

OUTDOOR LIGHTING 2026

FLOS
Outdoor

FRANÇAIS / ENGLISH



FLOS

Outdoor



La temperature de couleur 2200K est disponible sur demande pour la plupart des produits présentés dans ce catalogue. Veuillez nous consulter pour la disponibilité au cas où vous auriez besoin de plus d'informations pour votre projet d'éclairage.

The 2200K color temperature is available upon request for most of the products featured in this catalogue. Please consult us for availability in case you need more information for you lighting project.



Inground

Landlord

292



A - Round

462



A - Rise

472



Gobi

496



C - Me

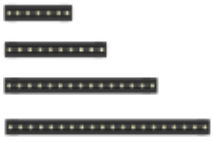
518



Linear

Ingraze

534



Outgraze

596



Tau

646



Spotlights

Spine

16



Landlord

292



Belvedere

348



Heavy Metal

432



Kirk

702



Spock

710



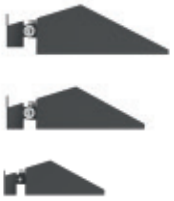
Aimer

722



Franco

756



Perseo

778



Table / Floor

In Vitro Unplugged

186



Mayday Outdoor

198



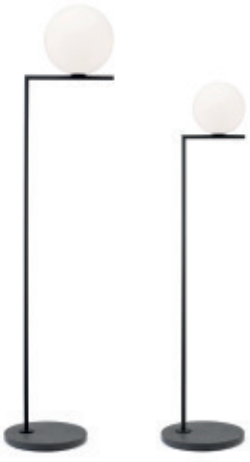
Captain Flint

240



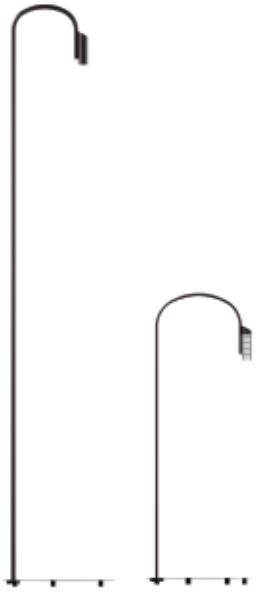
IC Lights

250



Caule

258



Superarchimoon

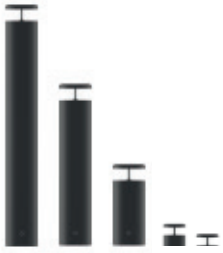
285



Bollard

Pointbreak

156



In Vitro

186



Mile

206



Caule

258



Landlord

292



Bellhop

310



Casting

322



Casting Concrete

322



Walkstick

334



Bollard

Klein Pro

360



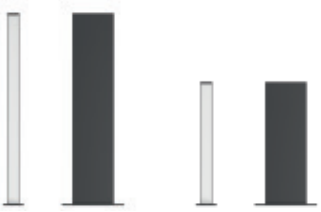
Zefiro

370



Talia

380



Aimer 2 Pole

722



Captain Flint Bollard

240



Wall

Pointbreak

156



In Vitro

186



Mile

206



Captain Flint

240



IC Lights

250



Flauta

274



Bellhop

310



Belvedere

348



Camouflage

408

Climber

418



Heavy Metal

432



Platter

678



Wall

Dooku

802



Graphic Light

Fenestra

454



Ceiling / Suspension

Pointbreak

156



In Vitro

186



Mile

206



IC Lights

250



Romeo

285



Leila

690



Platter

678



Path

Mile

206



Wallstick

334



Real Matter

390



My Way

400



Gobi

496



Eclipse

658



Hyperion

668



Pole / Pole Top

Bellhop

310



Franco

756



Perseo

778



Dooku

802



Spine

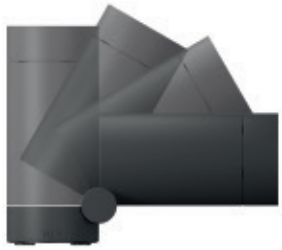
Designed by Vincent Van Duysen











LIBERTÉ DE MOUVEMENT
Spine signifie colonne vertébrale, une image référencée dans l'articulation du corps d'éclairage, équipée d'une échelle graduée, qui peut être ajustée à la fois horizontalement et verticalement de 360° et 270° respectivement.

FREE TO MOVE
Spine means backbone, an image referenced in the joint of the lighting body, equipped with a graduated scale, which can be adjusted both horizontally and vertically by 360° and 270° respectively.



PRÊT POUR LE FUTUR
La tête supérieure a été conçue avec des cadres interchangeables pour personnaliser les performances du luminaire grâce à des accessoires optiques dédiés qui peuvent être combinés pour répondre aux exigences du projet.

FUTURE PROOF
The top head has been designed with interchangeable frames to customize the fixture's performance thanks to dedicated optic accessories that can be mixed to fulfill the project requirements.



UN CONFORT VISUEL INCOMPARABLE
Une révolution dans l'éclairage d'accentuation extérieur. Le groupe optique a été conçu en pensant aux utilisateurs finaux, de sorte que la source reste cachée à la vue, en obtenant un confort visuel maximal sans sacrifier l'efficacité et les dimensions compactes.

UNCOMPARABLE VISUAL COMFORT
A revolution in outdoor accent lighting. The optical group has been designed with the end users in mind, so that the source remains hidden from view, achieving maximum visual comfort without sacrificing efficiency and compact dimensions.



CONNEXIONS CACHÉES À LA VUE
Le driver est intégré dans le corps du luminaire et toutes les connexions sont cachées dans la base.

CONNECTIONS HIDDEN FROM VIEW
The driver is integrated within the fixture's body making all connections hidden in the base.

Famille / Family

Spine 0 Pro



Power Led
up to 5W
up to 368 lm - 2700K/CRI 80
up to 377 lm - 3000K/CRI 80
up to 413 lm - 4000K/CRI 80
Net lumen output
2200K available on request.

Spine 0 Ultra



Power Led
up to 5W
up to 368 lm - 2700K/CRI 80
up to 377 lm - 3000K/CRI 80
up to 413 lm - 4000K/CRI 80
Net lumen output
2200K available on request.

Spine 1 Absolute



CoB Led
up to 11W
up to 923 lm - 2700K/CRI 80
up to 982 lm - 3000K/CRI 80
up to 1011 lm - 4000K/CRI 80
Net lumen output

Spine 1 Pro



Power Led
up to 3,5W
up to 143 lm - 2700K/CRI 80
up to 149 lm - 3000K/CRI 80
up to 154 lm - 4000K/CRI 80
Net lumen output
2200K available on request.

Power Led
up to 7,9W
up to 550 lm - 2700K/CRI 80
up to 571 lm - 3000K/CRI 80
up to 591 lm - 4000K/CRI 80
Net lumen output
2200K available on request.

Power Led HP
HP up to 10,5W
HP up to 680 lm - 2700K/CRI 80
HP up to 706 lm - 3000K/CRI 80
HP up to 730 lm - 4000K/CRI 80
Net lumen output

Spine 1 Ultra



Power Led
up to 3,5W
up to 143 lm - 2700K/CRI 80
up to 149 lm - 3000K/CRI 80
up to 154 lm - 4000K/CRI 80
Net lumen output
2200K available on request.

Power Led
up to 7,9W
up to 550 lm - 2700K/CRI 80
up to 571 lm - 3000K/CRI 80
up to 591 lm - 4000K/CRI 80
Net lumen output
2200K available on request.

Power Led HP
HP up to 10,5W
HP up to 680 lm - 2700K/CRI 80
HP up to 706 lm - 3000K/CRI 80
HP up to 730 lm - 4000K/CRI 80
Net lumen output

Spine 2 Absolute



CoB Led
up to 19,5W
up to 1939 lm - 2700K/CRI 80
up to 2085 lm - 3000K/CRI 80
up to 2120 lm - 4000K/CRI 80
Net lumen output

Spine 2 Pro



Power Led
up to 4,1W
up to 230 lm - 2700K/CRI 80
up to 239 lm - 3000K/CRI 80
up to 247 lm - 4000K/CRI 80
Net lumen output
2200K available on request.

Power Led
up to 10,5W
up to 769 lm - 2700K/CRI 80
up to 808 lm - 3000K/CRI 80
up to 846 lm - 4000K/CRI 80
Net lumen output

Power Led HP
HP up to 17W
HP up to 1443 lm - 2700K/CRI 80
HP up to 1497 lm - 3000K/CRI 80
HP up to 1548 lm - 4000K/CRI 80
Net lumen output
2200K available on request.

Spine 2 Ultra



Power Led
up to 4,1W
up to 230 lm - 2700K/CRI 80
up to 239 lm - 3000K/CRI 80
up to 247 lm - 4000K/CRI 80
Net lumen output
2200K available on request.

Power Led
up to 10,5W
up to 769 lm - 2700K/CRI 80
up to 808 lm - 3000K/CRI 80
up to 846 lm - 4000K/CRI 80
Net lumen output

Power Led HP
HP up to 17W
HP up to 1443 lm - 2700K/CRI 80
HP up to 1497 lm - 3000K/CRI 80
HP up to 1548 lm - 4000K/CRI 80
Net lumen output
2200K available on request.

Finitions / Colours

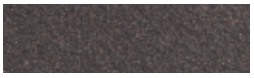
01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

Équipés avec des sources LED de dernière génération, ils sont complétés par différentes solutions optiques haut de gamme.
La famille est composée de trois modèles : ABSOLUTE, PRO et ULTRA. Chaque projecteur est disponible en deux dimensions et deux puissances qui garantissent une polyvalence absolue et qui répondent ainsi parfaitement à toutes les exigences, que ce soit pour l'éclairage d'accentuation avec des faisceaux lumineux extrafins ou pour des surfaces plus amples. Spine est prêt à être installé au plafond, au mur ou au sol, avec borne à commander séparément.
Structure et dissipateur de chaleur en aluminium usiné par tournage (alliage EN AW 6060). Disponible en différentes finitions avec un revêtement à poudre double couche et une surface traitée par procédé de conversion chimique pour garantir une haute résistance à la corrosion. Diffuseur en verre trempé extra-clair avec un bord sérigraphié, fixé par un système d'encollage robotisé.
La version ABSOLUTE est équipée avec des LED COB à haut rendement et des réflecteurs en polymère, recouverts d'aluminium pur pour deux largeurs de faisceau.
Les versions PRO et ULTRA sont équipées avec des LED SMD de dernière génération. Le groupe optique est intégré sur la partie postérieure, garantissant ainsi un confort visuel absolu grâce à l'utilisation de lentilles personnalisées et à des prestations luminotechniques élevées. La possibilité d'insérer dans le compartiment optique des collimateurs conçus pour modifier la largeur du faisceau —des faisceaux symétriques ponctuels, moyens et larges, à des faisceaux asymétriques et elliptiques— garantit une flexibilité totale pour répondre à toute sorte d'exigence luminotechnique.
Pour un contrôle total du faisceau lumineux, les versions ULTR disposent d'un snoot intégré fourni et elles permettent d'insérer de nombreux accessoires comme des grilles honeycomb et des viseurs.
L'ajustement précis de l'unité d'émission est garanti par une articulation avec une échelle de référence graduée imprimée, qui assure une orientation de 270° sur l'axe vertical. La plaque de maintien en technopolymère de haute résistance mécanique permet une orientation de 360° sur l'axe horizontal pour pouvoir ajuster le faisceau lumineux en fonction des besoins. Les connexions électriques ont lieu à la base à travers un connecteur étanche inclus. La version comprend une borne en tant qu'accessoire, équipée d'un câble en néoprène pour une connexion électrique à distance.
La famille est complétée par une série d'accessoires pour des installations sur des surfaces solides ainsi que des équerres.

Family of outdoor, professional and adjustable projectors designed by Vincent Van Duysen. The product is characterized by a minimalist and elegant design suitable for the most varied contexts, from residential to hotel environments.
Equipped with state-of-the-art LED sources, they are completed by several upmarket optical solutions.
The family consists of three models: ABSOLUTE, PRO and ULTRA. Each model is available in two sizes and powers, which guarantee the maximum versatility and respond appropriately to any requirement: from accent lighting with extra-thin light beams to lighting for wider surfaces. Spine is ready for ground, wall or ceiling installation, and a pole can be ordered separately.
Turned aluminum body and heat sink (EN AW 6060 alloy). Available in different finishes with a double layer coating and a chemical conversion surface treatment to guarantee high resistance to corrosion. Extra clear tempered glass diffuser with silkscreen border, fixed through a robotic gluing system.
The ABSOLUTE version is equipped with a high-performance LED COB light source and polymer reflectors, covered in pure aluminum for two beam angles.
The PRO and ULTRA versions are equipped with a state-of-the-art LED SMD. The optical unit is integrated in the rear part, which guarantees an absolute visual comfort thanks to the use of customized lenses, as well as high lighting performances. The possibility of inserting collimators in the optical compartment that are designed to modify the beam angle—from punctual, medium and large symmetric beams to asymmetric and elliptical beams—guarantee an extreme flexibility to meet any lighting requirement.
To fully control the light beam, the ULTRA versions are equipped with an integrated supplied snoot and allow the insertion of numerous accessories such as the honeycomb and visor.
The exact dimming of the emitting unit is guaranteed by the joint with a graduated reference scale printed on it, which ensures an orientation of 270° on the vertical axis. The high mechanical resistance technopolymer fixing plate allows 360° orientation on the horizontal axis, thus allowing the light beam to be directed according to individual requirements.
The electrical connections are made on the base by means of a watertight connector included. Version including a bollard as an accessory, equipped with a neoprene cable for remote electrical connection.
The family is completed by a series of accessories for solid surface and mast installation.



	SPINE ABSOLUTE		SPINE PRO				
MODEL	SPINE 1 ABSOLUTE	SPINE 2 ABSOLUTE	SPINE 0 PRO	SPINE 1 PRO		SPINE 1 PRO HP	SPINE 2 PRO	
								
SIZE	ø70	ø90	ø50	ø70		ø70	ø90	
LIGHT BEAM	Spot	Spot	Spot	Narrow Spot	Spot	Spot	Narrow Spot	Spot
	Medium Flood	Medium Flood	Medium Flood		Medium Flood	Medium Flood		Medium Flood
			Flood		Flood	Flood		Flood
			Wide Flood		Wide Flood	Wide Flood		Wide Flood
			Elliptical 1		Elliptical 1	Elliptical 1		Elliptical 1
			Elliptical 2		Elliptical 2	Elliptical 2		Elliptical 2
			Wall Washer		Wall Washer	Wall Washer		Wall Washer
POWER	11W	19,5W	5W	3,5W	7,9W	10,5W	4,1W	10,5W
FLUX 4000K	Up to 1011 lm	Up to 2120 lm	Up to 413 lm	Up to 154 lm	Up to 591 lm	Up to 730 lm	Up to 247 lm	Up to 846 lm
CCT				2200K *				
	2700K		2700K	2700K				
	3000K		3000K	3000K				
	4000K		4000K	4000K				
CRI	80		80	80				
CONTROL	on-off 230V	on-off 230V	on-off 230V	on-off 230V			on-off 230V	
	DALI *	DALI 230V	DALI *	DALI *			DALI 230V	
	1-10V *	1-10V 230V		1-10V *			1-10V 230V	
OPTICAL ACC.	• Honeycomb louvre		• Honeycomb louvre • Converter lens (medium flood/flood/ wide flood/elliptical 1/ elliptical 2/wall washer)	• Honeycomb louvre		• Honeycomb louvre • Converter lens (medium flood/flood/wide flood/ elliptical 1/ elliptical 2/wall washer)		
**MOUNTING OPTIONS	Ground Spike		Ground Spike	Ground Spike				
	Rod		Rod	Rod				
	L Bracket			L Bracket				
	Pole		Pole	Pole				

* Sur commande / On demand
** Voir page suivante / See next page

SPINE PRO	SPINE ULTRA					
SPINE 2 PRO HP	SPINE 0 ULTRA	SPINE 1 ULTRA		SPINE 1 ULTRA HP	SPINE 2 ULTRA		SPINE 2 ULTRA HP
							
ø90	ø50	ø70		ø70	ø90		ø90
Spot	Spot	Narrow Spot	Spot	Spot	Narrow Spot	Spot	Spot
Medium Flood	Medium Flood		Medium Flood	Medium Flood		Medium Flood	Medium Flood
Flood	Flood		Flood	Flood		Flood	Flood
Wide Flood	Wide Flood		Wide Flood	Wide Flood		Wide Flood	Wide Flood
Elliptical 1	Elliptical 1		Elliptical 1	Elliptical 1		Elliptical 1	Elliptical 1
Elliptical 2	Elliptical 2		Elliptical 2	Elliptical 2		Elliptical 2	Elliptical 2
Wall Washer	Wall Washer		Wall Washer	Wall Washer		Wall Washer	Wall Washer
17W	5W	3,5W	7,9W	10,5W	4,1W	10,5W	17W
Up to 1548 lm	Up to 413 lm	Up to 154 lm	Up to 591 lm	Up to 730 lm	Up to 247 lm	Up to 846 lm	Up to 1548 lm
2200K *		2200K *					
2700K	2700K	2700K					
3000K	3000K	3000K					
4000K	4000K	4000K					
80	80	80					
on-off 230V	on-off 230V	on-off 230V			on-off 230V		
DALI 230V	DALI *	DALI *			DALI 230V		
1-10V 230V		1-10V *			1-10V 230V		
• Honeycomb louvre • Converter lens (medium flood/flood/ wide flood/elliptical 1/ elliptical 2/wall washer)	• Honeycomb louvre • Converter lens (medium flood/flood/wide flood/elliptical 1/ elliptical 2/wall washer) • Visor						
Ground Spike	Ground Spike	Ground Spike					
Rod	Rod	Rod					
L Bracket		L Bracket					
Pole	Pole	Pole					

Spine

Ø70 / Ø90

Absolute / Pro / Ultra

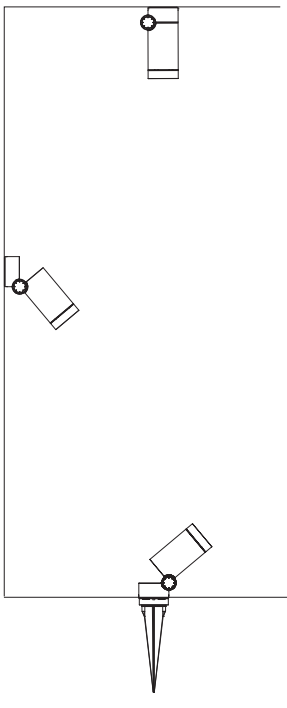
Ø50

Pro / Ultra



+





Spine F

Ø70 / Ø90

Absolute / Pro / Ultra

Ø50

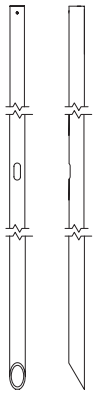
Pro / Ultra

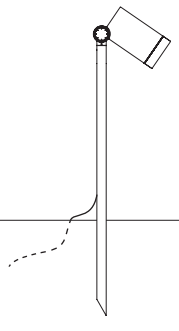


Câble en néoprène de 5m (10m sur commande) pour connexion à distance.

5m neoprene cable (10m on request) for remote connection.

+





Spine L

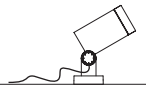
Ø70 / Ø90

Absolute / Pro / Ultra



Câble en néoprène de 5m (10m sur commande) pour connexion à distance.

5m neoprene cable (10m on request) for remote connection.



Spine T

Ø70 / Ø90

Absolute / Pro / Ultra

Ø50

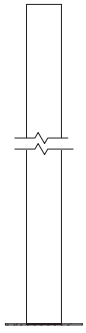
Pro / Ultra

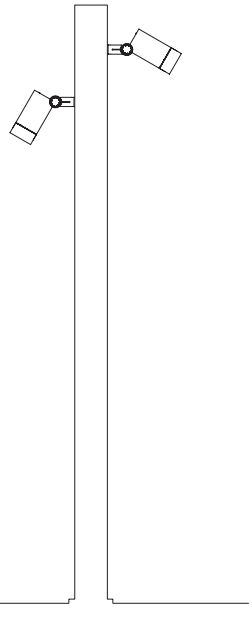


Câble en néoprène de 5m (10m sur commande) pour connexion à distance.

5m neoprene cable (10m on request) for remote connection.

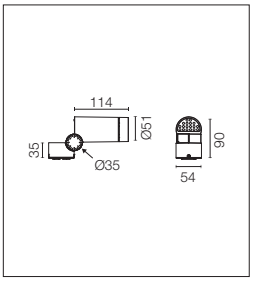
+

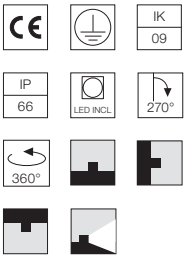












Source Power LED incluse. Équipée d'un snoot intégré pour un plus grand confort visuel. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF. Plaque d'ancrage incluse. La connexion électrique a lieu à l'intérieur de la plaque par un connecteur étanche inclus. Pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. Clou métallique pour l'installation au sol, à commander séparément.

Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.

2200K disponible sur demande.

Version dimmable DALI disponible sur demande.

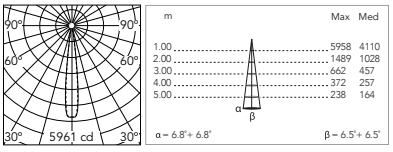
2200K available on request.

DALI dimmable version available on request.

Optic Spot 14°

Power Led: 5W - 481 lm ≠ FIXT 368 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 377 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 413 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027D2BA001	○ F027D3BA001	○ F027D4BA001
● F027D2BA006	● F027D3BA006	● F027D4BA006
● F027D2BA012	● F027D3BA012	● F027D4BA012
● F027D2BA018	● F027D3BA018	● F027D4BA018
● F027D2BA030	● F027D3BA030	● F027D4BA030
● F027D2BA033	● F027D3BA033	● F027D4BA033

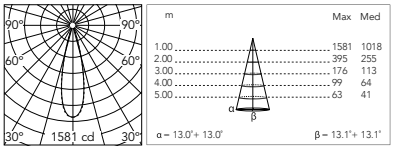


@ 3000K

Optic Medium Flood 26°

Power Led: 5W - 481 lm ≠ FIXT 337 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 346 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 378 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027D2CA001	○ F027D3CA001	○ F027D4CA001
● F027D2CA006	● F027D3CA006	● F027D4CA006
● F027D2CA012	● F027D3CA012	● F027D4CA012
● F027D2CA018	● F027D3CA018	● F027D4CA018
● F027D2CA030	● F027D3CA030	● F027D4CA030
● F027D2CA033	● F027D3CA033	● F027D4CA033

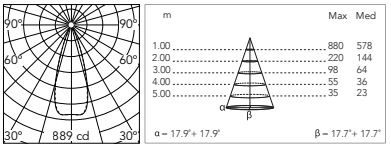


@ 3000K

Optic Flood 36°

Power Led: 5W - 481 lm ≠ FIXT 332 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 340 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 373 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027D2DA001	○ F027D3DA001	○ F027D4DA001
● F027D2DA006	● F027D3DA006	● F027D4DA006
● F027D2DA012	● F027D3DA012	● F027D4DA012
● F027D2DA018	● F027D3DA018	● F027D4DA018
● F027D2DA030	● F027D3DA030	● F027D4DA030
● F027D2DA033	● F027D3DA033	● F027D4DA033

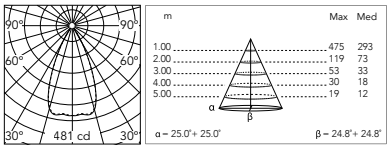


@ 3000K

Optic Wide Flood 50°

Power Led: 5W - 481 lm ≠ FIXT 324 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 332 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 363 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027D2EA001	○ F027D3EA001	○ F027D4EA001
● F027D2EA006	● F027D3EA006	● F027D4EA006
● F027D2EA012	● F027D3EA012	● F027D4EA012
● F027D2EA018	● F027D3EA018	● F027D4EA018
● F027D2EA030	● F027D3EA030	● F027D4EA030
● F027D2EA033	● F027D3EA033	● F027D4EA033

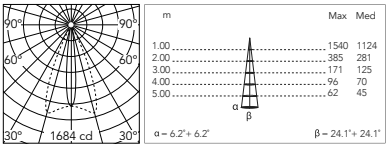


@ 3000K

Optic Elliptical 1 12° x 50°

Power Led: 5W - 481 lm ≠ FIXT 342 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 350 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 383 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027D2FA001	○ F027D3FA001	○ F027D4FA001
● F027D2FA006	● F027D3FA006	● F027D4FA006
● F027D2FA012	● F027D3FA012	● F027D4FA012
● F027D2FA018	● F027D3FA018	● F027D4FA018
● F027D2FA030	● F027D3FA030	● F027D4FA030
● F027D2FA033	● F027D3FA033	● F027D4FA033

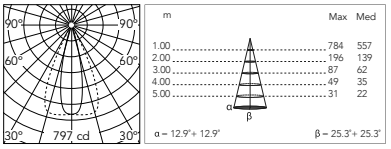


@ 3000K

Optic Elliptical 2 26° x 51°

Power Led: 5W - 481 lm ≠ FIXT 334 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 342 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 375 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027D2GA001	○ F027D3GA001	○ F027D4GA001
● F027D2GA006	● F027D3GA006	● F027D4GA006
● F027D2GA012	● F027D3GA012	● F027D4GA012
● F027D2GA018	● F027D3GA018	● F027D4GA018
● F027D2GA030	● F027D3GA030	● F027D4GA030
● F027D2GA033	● F027D3GA033	● F027D4GA033

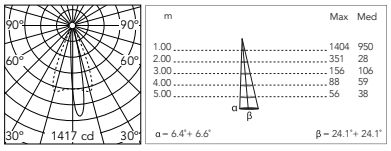


@ 3000K

Optic Wall Washer

Power Led: 5W - 481 lm ≠ FIXT 321 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 329 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 360 lm - 4000K/CRI 80 - 220-240V

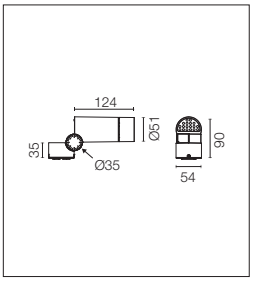
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027D2HA001	○ F027D3HA001	○ F027D4HA001
● F027D2HA006	● F027D3HA006	● F027D4HA006
● F027D2HA012	● F027D3HA012	● F027D4HA012
● F027D2HA018	● F027D3HA018	● F027D4HA018
● F027D2HA030	● F027D3HA030	● F027D4HA030
● F027D2HA033	● F027D3HA033	● F027D4HA033

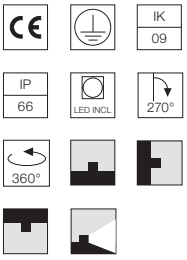


@ 3000K

Spine 0 Ultra







Source Power LED incluse. Équipée d'un snoot intégré pour un plus grand confort visuel. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF. Plaque d'ancrage incluse. La connexion électrique a lieu à l'intérieur de la plaque par un connecteur étanche inclus. Pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. Clou métallique pour l'installation au sol, à commander séparément.

Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.

2200K disponible sur demande.

Version dimmable DALI disponible sur demande.

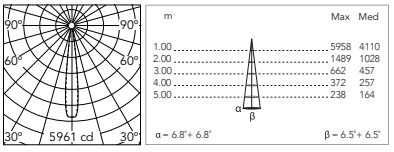
2200K available on request.

DALI dimmable version available on request.

Optic Spot 14°

Power Led: 5W - 481 lm ≠ FIXT 368 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 377 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 413 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027B2BA001	○ F027B3BA001	○ F027B4BA001
● F027B2BA006	● F027B3BA006	● F027B4BA006
● F027B2BA012	● F027B3BA012	● F027B4BA012
● F027B2BA018	● F027B3BA018	● F027B4BA018
● F027B2BA030	● F027B3BA030	● F027B4BA030
● F027B2BA033	● F027B3BA033	● F027B4BA033

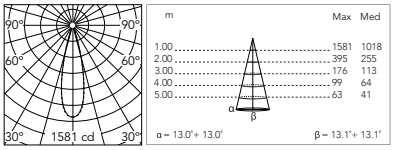


@ 3000K

Optic Medium Flood 26°

Power Led: 5W - 481 lm ≠ FIXT 337 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 346 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 378 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027B2CA001	○ F027B3CA001	○ F027B4CA001
● F027B2CA006	● F027B3CA006	● F027B4CA006
● F027B2CA012	● F027B3CA012	● F027B4CA012
● F027B2CA018	● F027B3CA018	● F027B4CA018
● F027B2CA030	● F027B3CA030	● F027B4CA030
● F027B2CA033	● F027B3CA033	● F027B4CA033

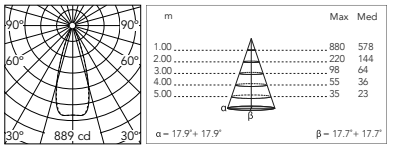


@ 3000K

Optic Flood 36°

Power Led: 5W - 481 lm ≠ FIXT 332 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 340 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 373 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027B2DA001	○ F027B3DA001	○ F027B4DA001
● F027B2DA006	● F027B3DA006	● F027B4DA006
● F027B2DA012	● F027B3DA012	● F027B4DA012
● F027B2DA018	● F027B3DA018	● F027B4DA018
● F027B2DA030	● F027B3DA030	● F027B4DA030
● F027B2DA033	● F027B3DA033	● F027B4DA033

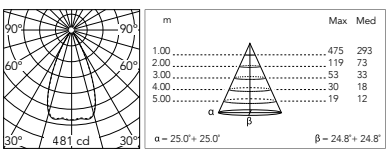


@ 3000K

Optic Wide Flood 50°

Power Led: 5W - 481 lm ≠ FIXT 324 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 332 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 363 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027B2EA001	○ F027B3EA001	○ F027B4EA001
● F027B2EA006	● F027B3EA006	● F027B4EA006
● F027B2EA012	● F027B3EA012	● F027B4EA012
● F027B2EA018	● F027B3EA018	● F027B4EA018
● F027B2EA030	● F027B3EA030	● F027B4EA030
● F027B2EA033	● F027B3EA033	● F027B4EA033

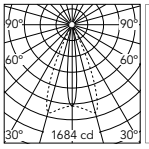


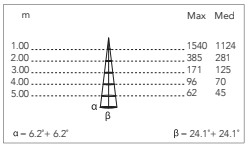
@ 3000K

Optic Elliptical 1 12° x 50°

Power Led: 5W - 481 lm ≠ FIXT 342 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 350 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 383 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027B2FA001	○ F027B3FA001	○ F027B4FA001
● F027B2FA006	● F027B3FA006	● F027B4FA006
● F027B2FA012	● F027B3FA012	● F027B4FA012
● F027B2FA018	● F027B3FA018	● F027B4FA018
● F027B2FA030	● F027B3FA030	● F027B4FA030
● F027B2FA033	● F027B3FA033	● F027B4FA033



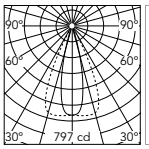


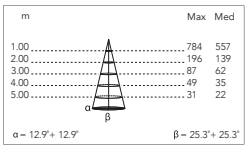
@ 3000K

Optic Elliptical 2 26° x 51°

Power Led: 5W - 481 lm ≠ FIXT 334 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 342 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 375 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027B2GA001	○ F027B3GA001	○ F027B4GA001
● F027B2GA006	● F027B3GA006	● F027B4GA006
● F027B2GA012	● F027B3GA012	● F027B4GA012
● F027B2GA018	● F027B3GA018	● F027B4GA018
● F027B2GA030	● F027B3GA030	● F027B4GA030
● F027B2GA033	● F027B3GA033	● F027B4GA033



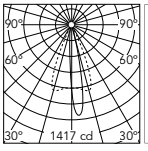


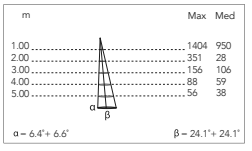
@ 3000K

Optic Wall Washer

Power Led: 5W - 481 lm ≠ FIXT 321 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 329 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 360 lm - 4000K/CRI 80 - 220-240V

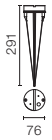
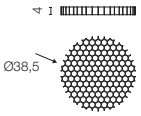
2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027B2HA001	○ F027B3HA001	○ F027B4HA001
● F027B2HA006	● F027B3HA006	● F027B4HA006
● F027B2HA012	● F027B3HA012	● F027B4HA012
● F027B2HA018	● F027B3HA018	● F027B4HA018
● F027B2HA030	● F027B3HA030	● F027B4HA030
● F027B2HA033	● F027B3HA033	● F027B4HA033





@ 3000K

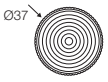
Spine 0 Pro: Accessoires / Accessories

Pique de terre.	Ground spike.	F027Z010000		
Honeycomb	Honeycomb Louvre	F027Z060000		

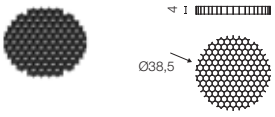
Lentilles de conversion / Converter lenses:

-	Converter Spine 0 / Spine 1 Optic Medium Flood	F029Z010000
-	Converter Spine 0 / Spine 1 Optic Flood	F029Z011000
-	Converter Spine 0 / Spine 1 Optic Wide Flood	F029Z012000
-	Converter Spine 0 / Spine 1 Optic Elliptic 1	F029Z013000
-	Converter Spine 0 / Spine 1 Optic Elliptic 2	F029Z014000
-	Converter Spine 0 / Spine 1 Optic Wall Washer	F029Z015000



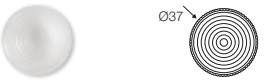


Spine 0 Ultra: Accessoires / Accessories

Viseur	Visor	○ F027Z050001 ● F027Z050006 ● F027Z050012 ● F027Z050018 ● F027Z050030 ● F027Z050033	
Pique de terre.	Ground spike.	F027Z010000	
Honeycomb	Honeycomb Louvre	F027Z060000	

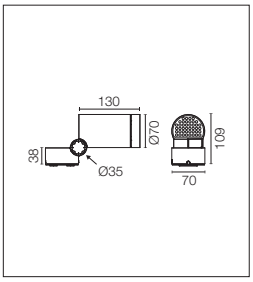
Lentilles de conversion / Converter lenses:

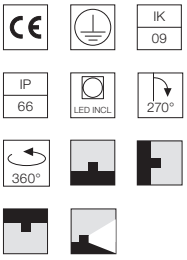
- Converter Spine 0 / Spine 1 Optic Medium Flood	F029Z010000
- Converter Spine 0 / Spine 1 Optic Flood	F029Z011000
- Converter Spine 0 / Spine 1 Optic Wide Flood	F029Z012000
- Converter Spine 0 / Spine 1 Optic Elliptic 1	F029Z013000
- Converter Spine 0 / Spine 1 Optic Elliptic 2	F029Z014000
- Converter Spine 0 / Spine 1 Optic Wall Washer	F029Z015000



Spine 1 Absolute







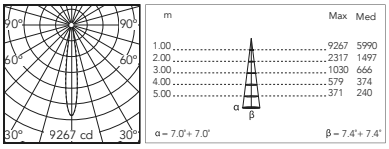
Source LED COB incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Plaque d'ancrage incluse. La connexion électrique a lieu à l'intérieur de la plaque par un connecteur étanche inclus. Pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. Clou métallique pour l'installation au sol, à commander séparément.
Sur commande, version réglable 1-10V ou DALI avec source d'alimentation à distance 24Vdc.

LED COB light source included. Integrated electric power supply 220-240V ON/OFF. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 15°

CoB Led: 11W - 1247 lm ≠ FIXT 923 lm - 2700K/CRI 80 - 220-240V / 11W - 1325 lm ≠ FIXT 982 lm - 3000K/CRI 80 - 220-240V / 11W - 1364 lm ≠ FIXT 1011 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025A2BA001	○ F025A3BA001	○ F025A4BA001
● F025A2BA006	● F025A3BA006	● F025A4BA006
● F025A2BA012	● F025A3BA012	● F025A4BA012
● F025A2BA018	● F025A3BA018	● F025A4BA018
● F025A2BA030	● F025A3BA030	● F025A4BA030
● F025A2BA033	● F025A3BA033	● F025A4BA033

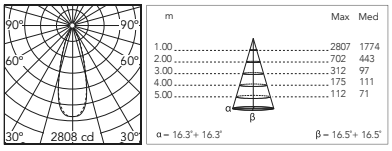


@ 3000K

Optic Medium Flood 33°

CoB Led: 11W - 1247 lm ≠ FIXT 906 lm - 2700K/CRI 80 - 220-240V / 11W - 1325 lm ≠ FIXT 964 lm - 3000K/CRI 80 - 220-240V / 11W - 1364 lm ≠ FIXT 993 lm - 4000K/CRI 80 - 220-240V

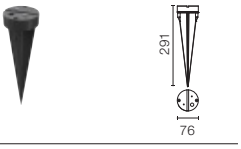
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025A2CA001	○ F025A3CA001	○ F025A4CA001
● F025A2CA006	● F025A3CA006	● F025A4CA006
● F025A2CA012	● F025A3CA012	● F025A4CA012
● F025A2CA018	● F025A3CA018	● F025A4CA018
● F025A2CA030	● F025A3CA030	● F025A4CA030
● F025A2CA033	● F025A3CA033	● F025A4CA033



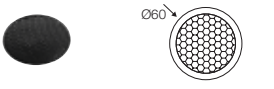
@ 3000K

Spine 1 Absolute: Accessoires / Accessories

Pique de terre.	Ground spike.	F026Z010000

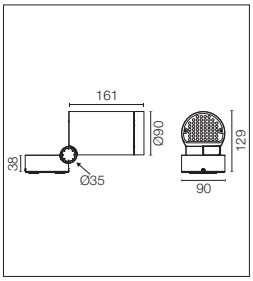


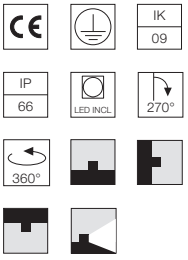
Honeycomb	Honeycomb Louvre	F025Z060000



Spine 2 Absolute







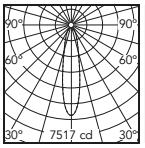
Source LED COB incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Plaque d'ancrage incluse. La connexion électrique a lieu à l'intérieur de la plaque par un connecteur étanche inclus. Pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. Clou métallique pour l'installation au sol, à commander séparément.

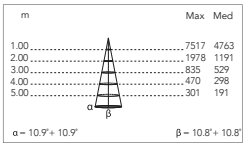
LED COB light source included. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.

Optic Spot 22°

CoB Led: 19,5W - 2197 lm ≠ FIXT 1939 lm - 2700K/CRI 80 - 220-240V / 19,5W - 2367 lm ≠ FIXT 2085 lm - 3000K/CRI 80 - 220-240V / 19,5W - 2497 lm ≠ FIXT 2120 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026A2BA001.A	○ F026A3BA001.A	○ F026A4BA001.A
● F026A2BA006.A	● F026A3BA006.A	● F026A4BA006.A
● F026A2BA012.A	● F026A3BA012.A	● F026A4BA012.A
● F026A2BA018.A	● F026A3BA018.A	● F026A4BA018.A
● F026A2BA030.A	● F026A3BA030.A	● F026A4BA030.A
● F026A2BA033.A	● F026A3BA033.A	● F026A4BA033.A
1-10V	1-10V	1-10V
○ F026A2BB001.A	○ F026A3BB001.A	○ F026A4BB001.A
● F026A2BB006.A	● F026A3BB006.A	● F026A4BB006.A
● F026A2BB012.A	● F026A3BB012.A	● F026A4BB012.A
● F026A2BB018.A	● F026A3BB018.A	● F026A4BB018.A
● F026A2BB030.A	● F026A3BB030.A	● F026A4BB030.A
● F026A2BB033.A	● F026A3BB033.A	● F026A4BB033.A
Dali	Dali	Dali
○ F026A2BD001.A	○ F026A3BD001.A	○ F026A4BD001.A
● F026A2BD006.A	● F026A3BD006.A	● F026A4BD006.A
● F026A2BD012.A	● F026A3BD012.A	● F026A4BD012.A
● F026A2BD018.A	● F026A3BD018.A	● F026A4BD018.A
● F026A2BD030.A	● F026A3BD030.A	● F026A4BD030.A
● F026A2BD033.A	● F026A3BD033.A	● F026A4BD033.A



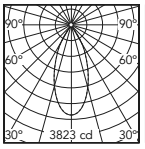


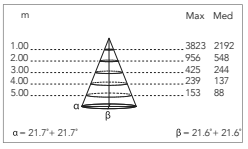
@ 3000K

Optic Medium Flood 43°

CoB Led: 19,5W - 2197 lm ≠ FIXT 2026 lm - 2700K/CRI 80 - 220-240V / 19,5W - 2367 lm ≠ FIXT 2178 lm - 3000K/CRI 80 - 220-240V / 19,5W - 2497 lm ≠ FIXT 2298 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026A2CA001.A	○ F026A3CA001.A	○ F026A4CA001.A
● F026A2CA006.A	● F026A3CA006.A	● F026A4CA006.A
● F026A2CA012.A	● F026A3CA012.A	● F026A4CA012.A
● F026A2CA018.A	● F026A3CA018.A	● F026A4CA018.A
● F026A2CA030.A	● F026A3CA030.A	● F026A4CA030.A
● F026A2CA033.A	● F026A3CA033.A	● F026A4CA033.A
1-10V	1-10V	1-10V
○ F026A2CB001.A	○ F026A3CB001.A	○ F026A4CB001.A
● F026A2CB006.A	● F026A3CB006.A	● F026A4CB006.A
● F026A2CB012.A	● F026A3CB012.A	● F026A4CB012.A
● F026A2CB018.A	● F026A3CB018.A	● F026A4CB018.A
● F026A2CB030.A	● F026A3CB030.A	● F026A4CB030.A
● F026A2CB033.A	● F026A3CB033.A	● F026A4CB033.A
Dali	Dali	Dali
○ F026A2CD001.A	○ F026A3CD001.A	○ F026A4CD001.A
● F026A2CD006.A	● F026A3CD006.A	● F026A4CD006.A
● F026A2CD012.A	● F026A3CD012.A	● F026A4CD012.A
● F026A2CD018.A	● F026A3CD018.A	● F026A4CD018.A
● F026A2CD030.A	● F026A3CD030.A	● F026A4CD030.A
● F026A2CD033.A	● F026A3CD033.A	● F026A4CD033.A





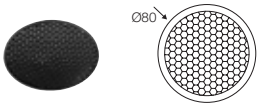
@ 3000K

Spine 2 Absolute: Accessoires / Accessories

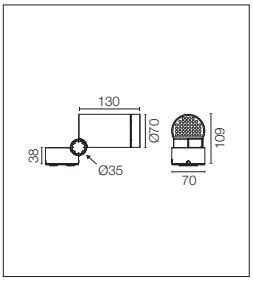
Pique de terre.	Ground spike.	F026Z010000

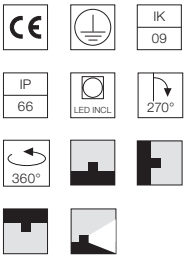


Honeycomb	Honeycomb Louvre	F026Z060000









Source Power LED incluse. Équipée d'un snoot intégré pour un plus grand confort visuel. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF. Plaque d'ancrage incluse. La connexion électrique a lieu à l'intérieur de la plaque par un connecteur étanche inclus. Pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. Clou métallique pour l'installation au sol, à commander séparément. Sur demande, version réglable 1-10V ou DALI avec source d'alimentation à distance 24Vdc.

2200K disponible sur demande.

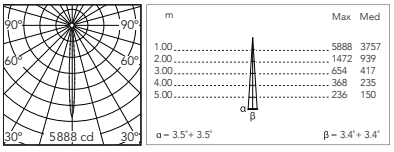
Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

2200K available on request.

Optic Narrow Spot 7°

Power Led: 3,5W - 168 lm ≠ FIXT 143 lm - 2700K/CRI 80 - 220-240V / 3,5W - 174 lm ≠ FIXT 149 lm - 3000K/CRI 80 - 220-240V / 3,5W - 180 lm ≠ FIXT 154 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025D2AA001	○ F025D3AA001	○ F025D4AA001
● F025D2AA006	● F025D3AA006	● F025D4AA006
● F025D2AA012	● F025D3AA012	● F025D4AA012
● F025D2AA018	● F025D3AA018	● F025D4AA018
● F025D2AA030	● F025D3AA030	● F025D4AA030
● F025D2AA033	● F025D3AA033	● F025D4AA033

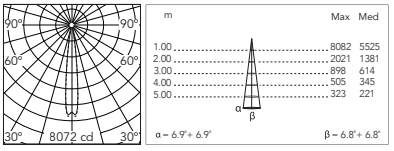


@ 3000K

Optic Spot 14°

Power Led: 7,9W - 671 lm ≠ FIXT 550 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 571 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 591 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025D2BA001	○ F025D3BA001	○ F025D4BA001
● F025D2BA006	● F025D3BA006	● F025D4BA006
● F025D2BA012	● F025D3BA012	● F025D4BA012
● F025D2BA018	● F025D3BA018	● F025D4BA018
● F025D2BA030	● F025D3BA030	● F025D4BA030
● F025D2BA033	● F025D3BA033	● F025D4BA033

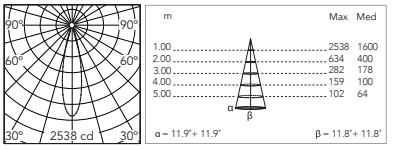


@ 3000K

Optic Medium Flood 24,5°

Power Led: 7,9W - 671 lm ≠ FIXT 499 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 518 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 536 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025D2CA001	○ F025D3CA001	○ F025D4CA001
● F025D2CA006	● F025D3CA006	● F025D4CA006
● F025D2CA012	● F025D3CA012	● F025D4CA012
● F025D2CA018	● F025D3CA018	● F025D4CA018
● F025D2CA030	● F025D3CA030	● F025D4CA030
● F025D2CA033	● F025D3CA033	● F025D4CA033

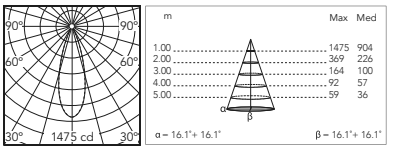


@ 3000K

Optic Flood 32°

Power Led: 7,9W - 671 lm ≠ FIXT 482 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 500 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 518 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025D2DA001	○ F025D3DA001	○ F025D4DA001
● F025D2DA006	● F025D3DA006	● F025D4DA006
● F025D2DA012	● F025D3DA012	● F025D4DA012
● F025D2DA018	● F025D3DA018	● F025D4DA018
● F025D2DA030	● F025D3DA030	● F025D4DA030
● F025D2DA033	● F025D3DA033	● F025D4DA033

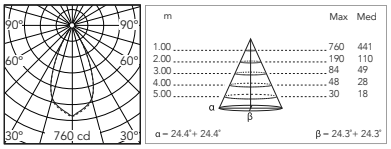


@ 3000K

Optic Wide Flood 49º

Power Led: 7,9W - 671 lm ≠ FIXT 480 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 490 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 505 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025D2EA001	F025D3EA001	F025D4EA001
F025D2EA006	F025D3EA006	F025D4EA006
F025D2EA012	F025D3EA012	F025D4EA012
F025D2EA018	F025D3EA018	F025D4EA018
F025D2EA030	F025D3EA030	F025D4EA030
F025D2EA033	F025D3EA033	F025D4EA033

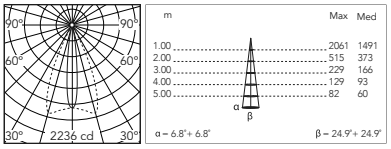


@ 3000K

Optic Elliptical 1 13,5º x 50º

Power Led: 7,9W - 671 lm ≠ FIXT 500 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 519 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 537 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025D2FA001	F025D3FA001	F025D4FA001
F025D2FA006	F025D3FA006	F025D4FA006
F025D2FA012	F025D3FA012	F025D4FA012
F025D2FA018	F025D3FA018	F025D4FA018
F025D2FA030	F025D3FA030	F025D4FA030
F025D2FA033	F025D3FA033	F025D4FA033

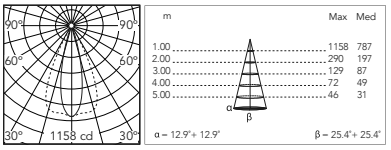


@ 3000K

Optic Elliptical 2 26º x 51º

Power Led: 7,9W - 671 lm ≠ FIXT 487 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 505 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 523 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025D2GA001	F025D3GA001	F025D4GA001
F025D2GA006	F025D3GA006	F025D4GA006
F025D2GA012	F025D3GA012	F025D4GA012
F025D2GA018	F025D3GA018	F025D4GA018
F025D2GA030	F025D3GA030	F025D4GA030
F025D2GA033	F025D3GA033	F025D4GA033

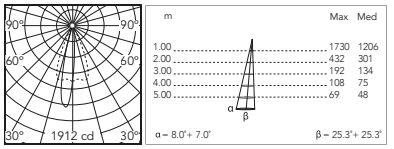


@ 3000K

Optic Wall Washer

Power Led: 7,9W - 671 lm ≠ FIXT 471 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 489 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 506 lm - 4000K/CRI 80 - 220-240V

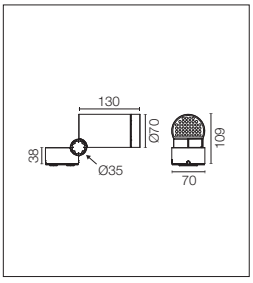
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025D2HA001	F025D3HA001	F025D4HA001
F025D2HA006	F025D3HA006	F025D4HA006
F025D2HA012	F025D3HA012	F025D4HA012
F025D2HA018	F025D3HA018	F025D4HA018
F025D2HA030	F025D3HA030	F025D4HA030
F025D2HA033	F025D3HA033	F025D4HA033

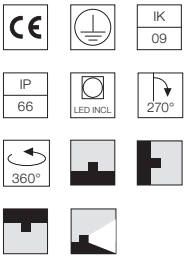


@ 3000K

Spine 1 Pro Hp







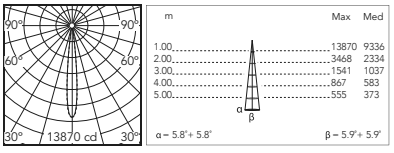
Source LED à base consommation incluse. Équipée d'un snoot intégré pour un plus grand confort visuel. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF. Plaque d'ancrage incluse. La connexion électrique a lieu à l'intérieur de la plaque par un connecteur étanche inclus. Pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. Clou métallique pour l'installation au sol, à commander séparément.
Sur commande, version réglable 1-10V ou DALI avec source d'alimentation à distance 24Vdc.

Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 12°

Power Led: 10,5W - 920 lm ≠ FIXT 680 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 706 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 730 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025E2BA001	○ F025E3BA001	○ F025E4BA001
● F025E2BA006	● F025E3BA006	● F025E4BA006
● F025E2BA012	● F025E3BA012	● F025E4BA012
● F025E2BA018	● F025E3BA018	● F025E4BA018
● F025E2BA030	● F025E3BA030	● F025E4BA030
● F025E2BA033	● F025E3BA033	● F025E4BA033

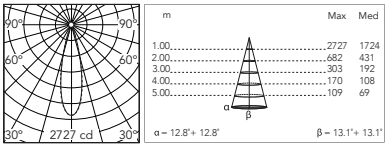


@ 3000K

Optic Medium Flood 26,5°

Power Led: 10,5W - 920 lm ≠ FIXT 594 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 630 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 654 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025E2CA001	○ F025E3CA001	○ F025E4CA001
● F025E2CA006	● F025E3CA006	● F025E4CA006
● F025E2CA012	● F025E3CA012	● F025E4CA012
● F025E2CA018	● F025E3CA018	● F025E4CA018
● F025E2CA030	● F025E3CA030	● F025E4CA030
● F025E2CA033	● F025E3CA033	● F025E4CA033

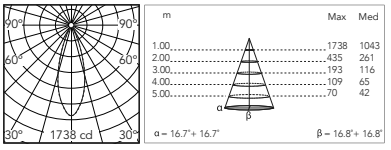


@ 3000K

Optic Flood 33,5°

Power Led: 10,5W - 920 lm ≠ FIXT 592 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025E2DA001	○ F025E3DA001	○ F025E4DA001
● F025E2DA006	● F025E3DA006	● F025E4DA006
● F025E2DA012	● F025E3DA012	● F025E4DA012
● F025E2DA018	● F025E3DA018	● F025E4DA018
● F025E2DA030	● F025E3DA030	● F025E4DA030
● F025E2DA033	● F025E3DA033	● F025E4DA033

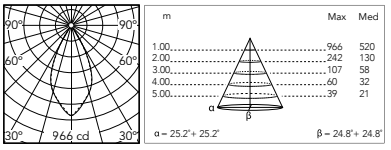


@ 3000K

Optic Wide Flood 50°

Power Led: 10,5W - 920 lm ≠ FIXT 591 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 619 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 650 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025E2EA001	○ F025E3EA001	○ F025E4EA001
● F025E2EA006	● F025E3EA006	● F025E4EA006
● F025E2EA012	● F025E3EA012	● F025E4EA012
● F025E2EA018	● F025E3EA018	● F025E4EA018
● F025E2EA030	● F025E3EA030	● F025E4EA030
● F025E2EA033	● F025E3EA033	● F025E4EA033



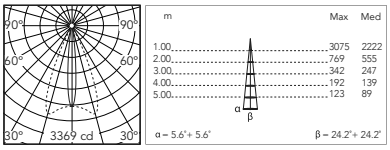
@ 3000K

Spine 1 Pro Hp

Optic Elliptical 1 11,5° x 49°

Power Led: 10,5W - 920 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 639 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 663 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025E2FA001	○ F025E3FA001	○ F025E4FA001
● F025E2FA006	● F025E3FA006	● F025E4FA006
● F025E2FA012	● F025E3FA012	● F025E4FA012
● F025E2FA018	● F025E3FA018	● F025E4FA018
● F025E2FA030	● F025E3FA030	● F025E4FA030
● F025E2FA033	● F025E3FA033	● F025E4FA033

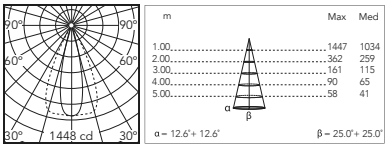


@ 3000K

Optic Elliptical 2 25,5° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 601 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 624 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 645 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025E2GA001	○ F025E3GA001	○ F025E4GA001
● F025E2GA006	● F025E3GA006	● F025E4GA006
● F025E2GA012	● F025E3GA012	● F025E4GA012
● F025E2GA018	● F025E3GA018	● F025E4GA018
● F025E2GA030	● F025E3GA030	● F025E4GA030
● F025E2GA033	● F025E3GA033	● F025E4GA033

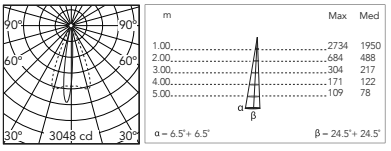


@ 3000K

Optic Wall Washer

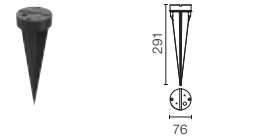
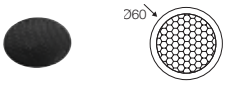
Power Led: 10,5W - 920 lm ≠ FIXT 574 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 609 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 631 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025E2HA001	○ F025E3HA001	○ F025E4HA001
● F025E2HA006	● F025E3HA006	● F025E4HA006
● F025E2HA012	● F025E3HA012	● F025E4HA012
● F025E2HA018	● F025E3HA018	● F025E4HA018
● F025E2HA030	● F025E3HA030	● F025E4HA030
● F025E2HA033	● F025E3HA033	● F025E4HA033



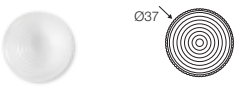
@ 3000K

Spine 1 Pro: Accessoires / Accessories

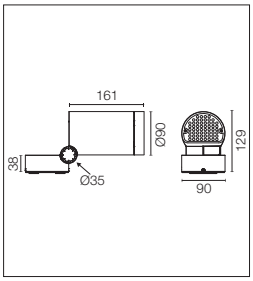
Pique de terre.	Ground spike.	F026Z010000	
Honeycomb	Honeycomb Louvre	F025Z060000	

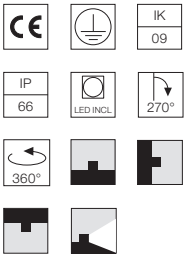
Lentilles de conversion / Converter lenses:

- Converter Spine 0 / Spine 1 Optic Medium Flood	F029Z010000
- Converter Spine 0 / Spine 1 Optic Flood	F029Z011000
- Converter Spine 0 / Spine 1 Optic Wide Flood	F029Z012000
- Converter Spine 0 / Spine 1 Optic Elliptic 1	F029Z013000
- Converter Spine 0 / Spine 1 Optic Elliptic 2	F029Z014000
- Converter Spine 0 / Spine 1 Optic Wall Washer	F029Z015000









Source Power LED incluse. Équipée d'un snoot intégré pour un plus grand confort visuel. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Plaque d'ancrage incluse. La connexion électrique a lieu à l'intérieur de la plaque par un connecteur étanche inclus. Pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. Clou métallique pour l'installation au sol, à commander séparément.

Optic Narrow Spot

2200K disponible sur demande.

Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.

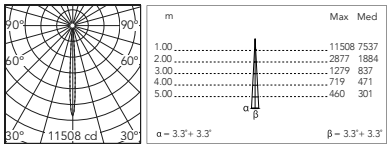
Optic Narrow Spot

2200K available on request.

Optic Narrow Spot 6°

Power Led: 4,1W - 248 lm ≠ FIXT 230 lm - 2700K/CRI 80 - 220-240V / 4,1W - 258 lm ≠ FIXT 239 lm - 3000K/CRI 80 - 220-240V / 4,1W - 267 lm ≠ FIXT 247 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026D2AA001	○ F026D3AA001	○ F026D4AA001
● F026D2AA006	● F026D3AA006	● F026D4AA006
● F026D2AA012	● F026D3AA012	● F026D4AA012
● F026D2AA018	● F026D3AA018	● F026D4AA018
● F026D2AA030	● F026D3AA030	● F026D4AA030
● F026D2AA033	● F026D3AA033	● F026D4AA033
1-10V	1-10V	1-10V
○ F026D2AB001	○ F026D3AB001	○ F026D4AB001
● F026D2AB006	● F026D3AB006	● F026D4AB006
● F026D2AB012	● F026D3AB012	● F026D4AB012
● F026D2AB018	● F026D3AB018	● F026D4AB018
● F026D2AB030	● F026D3AB030	● F026D4AB030
● F026D2AB033	● F026D3AB033	● F026D4AB033
Dali	Dali	Dali
○ F026D2AD001	○ F026D3AD001	○ F026D4AD001
● F026D2AD006	● F026D3AD006	● F026D4AD006
● F026D2AD012	● F026D3AD012	● F026D4AD012
● F026D2AD018	● F026D3AD018	● F026D4AD018
● F026D2AD030	● F026D3AD030	● F026D4AD030
● F026D2AD033	● F026D3AD033	● F026D4AD033

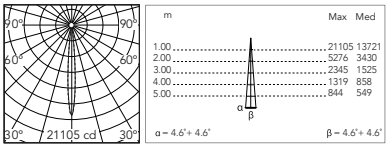


@ 3000K

Optic Spot 9,5°

Power Led: 10,5W - 920 lm ≠ FIXT 769 lm - 2700K/CRI 80 - 220-240Vv / 10,5W - 966 lm ≠ FIXT 808 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 846 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026D2BA001	○ F026D3BA001	○ F026D4BA001
● F026D2BA006	● F026D3BA006	● F026D4BA006
● F026D2BA012	● F026D3BA012	● F026D4BA012
● F026D2BA018	● F026D3BA018	● F026D4BA018
● F026D2BA030	● F026D3BA030	● F026D4BA030
● F026D2BA033	● F026D3BA033	● F026D4BA033
1-10V	1-10V	1-10V
○ F026D2BB001	○ F026D3BB001	○ F026D4BB001
● F026D2BB006	● F026D3BB006	● F026D4BB006
● F026D2BB012	● F026D3BB012	● F026D4BB012
● F026D2BB018	● F026D3BB018	● F026D4BB018
● F026D2BB030	● F026D3BB030	● F026D4BB030
● F026D2BB033	● F026D3BB033	● F026D4BB033
Dali	Dali	Dali
○ F026D2BD001	○ F026D3BD001	○ F026D4BD001
● F026D2BD006	● F026D3BD006	● F026D4BD006
● F026D2BD012	● F026D3BD012	● F026D4BD012
● F026D2BD018	● F026D3BD018	● F026D4BD018
● F026D2BD030	● F026D3BD030	● F026D4BD030
● F026D2BD033	● F026D3BD033	● F026D4BD033

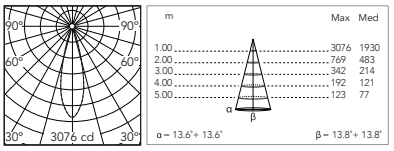


@ 3000K

Optic Medium Flood 28°

Power Led: 10,5W - 920 lm ≠ FIXT 715 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 742 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 767 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F026D2CA001	F026D3CA001	F026D4CA001
F026D2CA006	F026D3CA006	F026D4CA006
F026D2CA012	F026D3CA012	F026D4CA012
F026D2CA018	F026D3CA018	F026D4CA018
F026D2CA030	F026D3CA030	F026D4CA030
F026D2CA033	F026D3CA033	F026D4CA033
1-10V	1-10V	1-10V
F026D2CB001	F026D3CB001	F026D4CB001
F026D2CB006	F026D3CB006	F026D4CB006
F026D2CB012	F026D3CB012	F026D4CB012
F026D2CB018	F026D3CB018	F026D4CB018
F026D2CB030	F026D3CB030	F026D4CB030
F026D2CB033	F026D3CB033	F026D4CB033
Dali	Dali	Dali
F026D2CD001	F026D3CD001	F026D4CD001
F026D2CD006	F026D3CD006	F026D4CD006
F026D2CD012	F026D3CD012	F026D4CD012
F026D2CD018	F026D3CD018	F026D4CD018
F026D2CD030	F026D3CD030	F026D4CD030
F026D2CD033	F026D3CD033	F026D4CD033

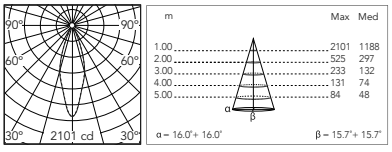


@ 3000K

Optic Flood 33°

Power Led: 10,5W - 920 lm ≠ FIXT 695 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 721 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 746 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F026D2DA001	F026D3DA001	F026D4DA001
F026D2DA006	F026D3DA006	F026D4DA006
F026D2DA012	F026D3DA012	F026D4DA012
F026D2DA018	F026D3DA018	F026D4DA018
F026D2DA030	F026D3DA030	F026D4DA030
F026D2DA033	F026D3DA033	F026D4DA033
1-10V	1-10V	1-10V
F026D2DB001	F026D3DB001	F026D4DB001
F026D2DB006	F026D3DB006	F026D4DB006
F026D2DB012	F026D3DB012	F026D4DB012
F026D2DB018	F026D3DB018	F026D4DB018
F026D2DB030	F026D3DB030	F026D4DB030
F026D2DB033	F026D3DB033	F026D4DB033
Dali	Dali	Dali
F026D2DD001	F026D3DD001	F026D4DD001
F026D2DD006	F026D3DD006	F026D4DD006
F026D2DD012	F026D3DD012	F026D4DD012
F026D2DD018	F026D3DD018	F026D4DD018
F026D2DD030	F026D3DD030	F026D4DD030
F026D2DD033	F026D3DD033	F026D4DD033

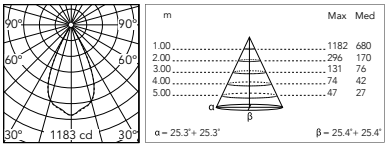


@ 3000K

Optic Wide Flood 51°

Power Led: 10,5W - 920 lm ≠ FIXT 711 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 741 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 778 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F026D2EA001	F026D3EA001	F026D4EA001
F026D2EA006	F026D3EA006	F026D4EA006
F026D2EA012	F026D3EA012	F026D4EA012
F026D2EA018	F026D3EA018	F026D4EA018
F026D2EA030	F026D3EA030	F026D4EA030
F026D2EA033	F026D3EA033	F026D4EA033
1-10V	1-10V	1-10V
F026D2EB001	F026D3EB001	F026D4EB001
F026D2EB006	F026D3EB006	F026D4EB006
F026D2EB012	F026D3EB012	F026D4EB012
F026D2EB018	F026D3EB018	F026D4EB018
F026D2EB030	F026D3EB030	F026D4EB030
F026D2EB033	F026D3EB033	F026D4EB033
Dali	Dali	Dali
F026D2ED001	F026D3ED001	F026D4ED001
F026D2ED006	F026D3ED006	F026D4ED006
F026D2ED012	F026D3ED012	F026D4ED012
F026D2ED018	F026D3ED018	F026D4ED018
F026D2ED030	F026D3ED030	F026D4ED030
F026D2ED033	F026D3ED033	F026D4ED033



@ 3000K

Optic Elliptical 1 9,5º x 48º

Power Led: 10,5W - 920 lm ≠ FIXT 717 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 744 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 770 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- ○ F026D2FA001
- F026D2FA006
- F026D2FA012
- F026D2FA018
- F026D2FA030
- F026D2FA033

1-10V
- ○ F026D2FB001
- F026D2FB006
- F026D2FB012
- F026D2FB018
- F026D2FB030
- F026D2FB033

Dali
- ○ F026D2FD001
- F026D2FD006
- F026D2FD012
- F026D2FD018
- F026D2FD030
- F026D2FD033

3000K
Non Dimmable
- ○ F026D3FA001
- F026D3FA006
- F026D3FA012
- F026D3FA018
- F026D3FA030
- F026D3FA033

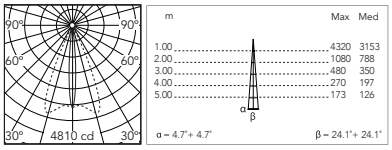
1-10V
- ○ F026D3FB001
- F026D3FB006
- F026D3FB012
- F026D3FB018
- F026D3FB030
- F026D3FB033

Dali
- ○ F026D3FD001
- F026D3FD006
- F026D3FD012
- F026D3FD018
- F026D3FD030
- F026D3FD033

4000K
Non Dimmable
- ○ F026D4FA001
- F026D4FA006
- F026D4FA012
- F026D4FA018
- F026D4FA030
- F026D4FA033

1-10V
- ○ F026D4FB001
- F026D4FB006
- F026D4FB012
- F026D4FB018
- F026D4FB030
- F026D4FB033

Dali
- ○ F026D4FD001
- F026D4FD006
- F026D4FD012
- F026D4FD018
- F026D4FD030
- F026D4FD033



@ 3000K

Optic Elliptical 2 24º x 50º

Power Led: 10,5W - 920 lm ≠ FIXT 699 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 725 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 750 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- ○ F026D2GA001
- F026D2GA006
- F026D2GA012
- F026D2GA018
- F026D2GA030
- F026D2GA033

1-10V
- ○ F026D2GB001
- F026D2GB006
- F026D2GB012
- F026D2GB018
- F026D2GB030
- F026D2GB033

Dali
- ○ F026D2GD001
- F026D2GD006
- F026D2GD012
- F026D2GD018
- F026D2GD030
- F026D2GD033

3000K
Non Dimmable
- ○ F026D3GA001
- F026D3GA006
- F026D3GA012
- F026D3GA018
- F026D3GA030
- F026D3GA033

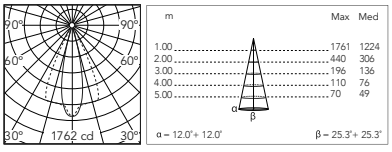
1-10V
- ○ F026D3GB001
- F026D3GB006
- F026D3GB012
- F026D3GB018
- F026D3GB030
- F026D3GB033

Dali
- ○ F026D3GD001
- F026D3GD006
- F026D3GD012
- F026D3GD018
- F026D3GD030
- F026D3GD033

4000K
Non Dimmable
- ○ F026D4GA001
- F026D4GA006
- F026D4GA012
- F026D4GA018
- F026D4GA030
- F026D4GA033

1-10V
- ○ F026D4GB001
- F026D4GB006
- F026D4GB012
- F026D4GB018
- F026D4GB030
- F026D4GB033

Dali
- ○ F026D4GD001
- F026D4GD006
- F026D4GD012
- F026D4GD018
- F026D4GD030
- F026D4GD033



@ 3000K

Optic Wall Washer

Power Led: 10,5W - 920 lm ≠ FIXT 673 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 698 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 672 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- ○ F026D2HA001
- F026D2HA006
- F026D2HA012
- F026D2HA018
- F026D2HA030
- F026D2HA033

1-10V
- ○ F026D2HB001
- F026D2HB006
- F026D2HB012
- F026D2HB018
- F026D2HB030
- F026D2HB033

Dali
- ○ F026D2HD001
- F026D2HD006
- F026D2HD012
- F026D2HD018
- F026D2HD030
- F026D2HD033

3000K
Non Dimmable
- ○ F026D3HA001
- F026D3HA006
- F026D3HA012
- F026D3HA018
- F026D3HA030
- F026D3HA033

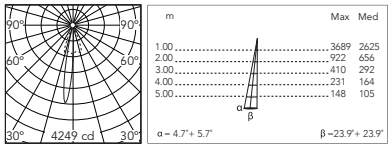
1-10V
- ○ F026D3HB001
- F026D3HB006
- F026D3HB012
- F026D3HB018
- F026D3HB030
- F026D3HB033

Dali
- ○ F026D3HD001
- F026D3HD006
- F026D3HD012
- F026D3HD018
- F026D3HD030
- F026D3HD033

4000K
Non Dimmable
- ○ F026D4HA001
- F026D4HA006
- F026D4HA012
- F026D4HA018
- F026D4HA030
- F026D4HA033

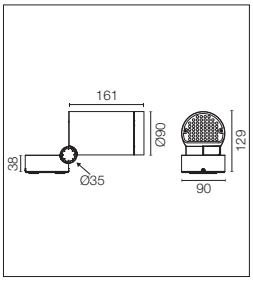
1-10V
- ○ F026D4HB001
- F026D4HB006
- F026D4HB012
- F026D4HB018
- F026D4HB030
- F026D4HB033

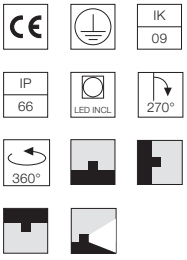
Dali
- ○ F026D4HD001
- F026D4HD006
- F026D4HD012
- F026D4HD018
- F026D4HD030
- F026D4HD033



@ 3000K







Source LED à basse consommation incluse. Équipée d'un snoot intégré pour un plus grand confort visuel. Équipée d'un snoot intégré pour un plus grand confort visuel. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Plaque d'ancrage incluse. La connexion électrique a lieu à l'intérieur de la plaque par un connecteur étanche inclus. Pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. Clou métallique pour l'installation au sol, à commander séparément.

2200K disponible sur demande.

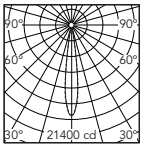
Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.

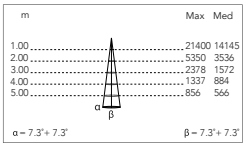
2200K available on request.

Optic Spot 14,5°

Power Led: 17W - 1739 lm ≠ FIXT 1443 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1497 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1548 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026E2BA001	○ F026E3BA001	○ F026E4BA001
● F026E2BA006	● F026E3BA006	● F026E4BA006
● F026E2BA012	● F026E3BA012	● F026E4BA012
● F026E2BA018	● F026E3BA018	● F026E4BA018
● F026E2BA030	● F026E3BA030	● F026E4BA030
● F026E2BA033	● F026E3BA033	● F026E4BA033
1-10V	1-10V	1-10V
○ F026E2BB001	○ F026E3BB001	○ F026E4BB001
● F026E2BB006	● F026E3BB006	● F026E4BB006
● F026E2BB012	● F026E3BB012	● F026E4BB012
● F026E2BB018	● F026E3BB018	● F026E4BB018
● F026E2BB030	● F026E3BB030	● F026E4BB030
● F026E2BB033	● F026E3BB033	● F026E4BB033
Dali	Dali	Dali
○ F026E2BD001	○ F026E3BD001	○ F026E4BD001
● F026E2BD006	● F026E3BD006	● F026E4BD006
● F026E2BD012	● F026E3BD012	● F026E4BD012
● F026E2BD018	● F026E3BD018	● F026E4BD018
● F026E2BD030	● F026E3BD030	● F026E4BD030
● F026E2BD033	● F026E3BD033	● F026E4BD033



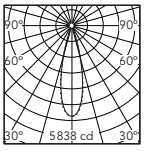


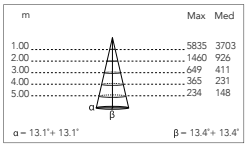
@ 3000K

Optic Medium Flood 26°

Power Led: 17W - 1739 lm ≠ FIXT 1336 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1386 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1434 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026E2CA001	○ F026E3CA001	○ F026E4CA001
● F026E2CA006	● F026E3CA006	● F026E4CA006
● F026E2CA012	● F026E3CA012	● F026E4CA012
● F026E2CA018	● F026E3CA018	● F026E4CA018
● F026E2CA030	● F026E3CA030	● F026E4CA030
● F026E2CA033	● F026E3CA033	● F026E4CA033
1-10V	1-10V	1-10V
○ F026E2CB001	○ F026E3CB001	○ F026E4CB001
● F026E2CB006	● F026E3CB006	● F026E4CB006
● F026E2CB012	● F026E3CB012	● F026E4CB012
● F026E2CB018	● F026E3CB018	● F026E4CB018
● F026E2CB030	● F026E3CB030	● F026E4CB030
● F026E2CB033	● F026E3CB033	● F026E4CB033
Dali	Dali	Dali
○ F026E2CD001	○ F026E3CD001	○ F026E4CD001
● F026E2CD006	● F026E3CD006	● F026E4CD006
● F026E2CD012	● F026E3CD012	● F026E4CD012
● F026E2CD018	● F026E3CD018	● F026E4CD018
● F026E2CD030	● F026E3CD030	● F026E4CD030
● F026E2CD033	● F026E3CD033	● F026E4CD033





@ 3000K

Optic Flood 36°

Power Led: 17W - 1739 lm ≠ FIXT 1302 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1397 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- ○ F026E2DA001
- ● F026E2DA006
- ● F026E2DA012
- ● F026E2DA018
- ● F026E2DA030
- ● F026E2DA033

1-10V
- ○ F026E2DB001
- ● F026E2DB006
- ● F026E2DB012
- ● F026E2DB018
- ● F026E2DB030
- ● F026E2DB033

Dali
- ○ F026E2DD001
- ● F026E2DD006
- ● F026E2DD012
- ● F026E2DD018
- ● F026E2DD030
- ● F026E2DD033

3000K

Non Dimmable
- ○ F026E3DA001
- ● F026E3DA006
- ● F026E3DA012
- ● F026E3DA018
- ● F026E3DA030
- ● F026E3DA033

1-10V
- ○ F026E3DB001
- ● F026E3DB006
- ● F026E3DB012
- ● F026E3DB018
- ● F026E3DB030
- ● F026E3DB033

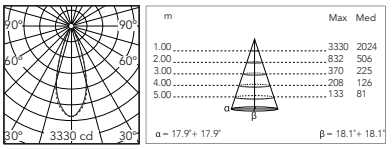
Dali
- ○ F026E3DD001
- ● F026E3DD006
- ● F026E3DD012
- ● F026E3DD018
- ● F026E3DD030
- ● F026E3DD033

4000K

Non Dimmable
- ○ F026E4DA001
- ● F026E4DA006
- ● F026E4DA012
- ● F026E4DA018
- ● F026E4DA030
- ● F026E4DA033

1-10V
- ○ F026E4DB001
- ● F026E4DB006
- ● F026E4DB012
- ● F026E4DB018
- ● F026E4DB030
- ● F026E4DB033

Dali
- ○ F026E4DD001
- ● F026E4DD006
- ● F026E4DD012
- ● F026E4DD018
- ● F026E4DD030
- ● F026E4DD033



@ 3000K

Optic Wide Flood 52°

Power Led: 17W - 1739 lm ≠ FIXT 1303 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1357 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1411 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- ○ F026E2EA001
- ● F026E2EA006
- ● F026E2EA012
- ● F026E2EA018
- ● F026E2EA030
- ● F026E2EA033

1-10V
- ○ F026E2EB001
- ● F026E2EB006
- ● F026E2EB012
- ● F026E2EB018
- ● F026E2EB030
- ● F026E2EB033

Dali
- ○ F026E2ED001
- ● F026E2ED006
- ● F026E2ED012
- ● F026E2ED018
- ● F026E2ED030
- ● F026E2ED033

3000K

Non Dimmable
- ○ F026E3EA001
- ● F026E3EA006
- ● F026E3EA012
- ● F026E3EA018
- ● F026E3EA030
- ● F026E3EA033

1-10V
- ○ F026E3EB001
- ● F026E3EB006
- ● F026E3EB012
- ● F026E3EB018
- ● F026E3EB030
- ● F026E3EB033

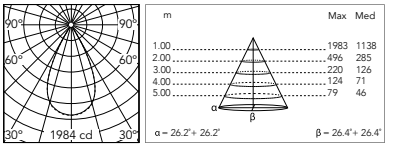
Dali
- ○ F026E3ED001
- ● F026E3ED006
- ● F026E3ED012
- ● F026E3ED018
- ● F026E3ED030
- ● F026E3ED033

4000K

Non Dimmable
- ○ F026E4EA001
- ● F026E4EA006
- ● F026E4EA012
- ● F026E4EA018
- ● F026E4EA030
- ● F026E4EA033

1-10V
- ○ F026E4EB001
- ● F026E4EB006
- ● F026E4EB012
- ● F026E4EB018
- ● F026E4EB030
- ● F026E4EB033

Dali
- ○ F026E4ED001
- ● F026E4ED006
- ● F026E4ED012
- ● F026E4ED018
- ● F026E4ED030
- ● F026E4ED033



@ 3000K

Optic Elliptical 1 14° x 50°

Power Led: 17W - 1739 lm ≠ FIXT 1315 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1364 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1410 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- ○ F026E2FA001
- ● F026E2FA006
- ● F026E2FA012
- ● F026E2FA018
- ● F026E2FA030
- ● F026E2FA033

1-10V
- ○ F026E2FB001
- ● F026E2FB006
- ● F026E2FB012
- ● F026E2FB018
- ● F026E2FB030
- ● F026E2FB033

Dali
- ○ F026E2FD001
- ● F026E2FD006
- ● F026E2FD012
- ● F026E2FD018
- ● F026E2FD030
- ● F026E2FD033

3000K

Non Dimmable
- ○ F026E3FA001
- ● F026E3FA006
- ● F026E3FA012
- ● F026E3FA018
- ● F026E3FA030
- ● F026E3FA033

1-10V
- ○ F026E3FB001
- ● F026E3FB006
- ● F026E3FB012
- ● F026E3FB018
- ● F026E3FB030
- ● F026E3FB033

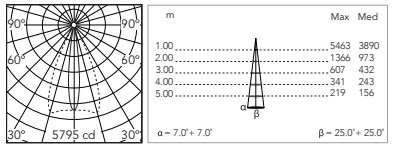
Dali
- ○ F026E3FD001
- ● F026E3FD006
- ● F026E3FD012
- ● F026E3FD018
- ● F026E3FD030
- ● F026E3FD033

4000K

Non Dimmable
- ○ F026E4FA001
- ● F026E4FA006
- ● F026E4FA012
- ● F026E4FA018
- ● F026E4FA030
- ● F026E4FA033

1-10V
- ○ F026E4FB001
- ● F026E4FB006
- ● F026E4FB012
- ● F026E4FB018
- ● F026E4FB030
- ● F026E4FB033

Dali
- ○ F026E4FD001
- ● F026E4FD006
- ● F026E4FD012
- ● F026E4FD018
- ● F026E4FD030
- ● F026E4FD033



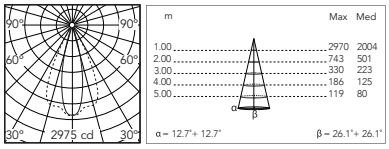
@ 3000K

Spine 2 Pro Hp

Optic Elliptical 2 25° x 52°

Power Led: 17W - 1739 lm ≠ FIXT 1298 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1393 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026E2GA001	○ F026E3GA001	○ F026E4GA001
● F026E2GA006	● F026E3GA006	● F026E4GA006
● F026E2GA012	● F026E3GA012	● F026E4GA012
● F026E2GA018	● F026E3GA018	● F026E4GA018
● F026E2GA030	● F026E3GA030	● F026E4GA030
● F026E2GA033	● F026E3GA033	● F026E4GA033
1-10V	1-10V	1-10V
○ F026E2GB001	○ F026E3GB001	○ F026E4GB001
● F026E2GB006	● F026E3GB006	● F026E4GB006
● F026E2GB012	● F026E3GB012	● F026E4GB012
● F026E2GB018	● F026E3GB018	● F026E4GB018
● F026E2GB030	● F026E3GB030	● F026E4GB030
● F026E2GB033	● F026E3GB033	● F026E4GB033
Dali	Dali	Dali
○ F026E2GD001	○ F026E3GD001	○ F026E4GD001
● F026E2GD006	● F026E3GD006	● F026E4GD006
● F026E2GD012	● F026E3GD012	● F026E4GD012
● F026E2GD018	● F026E3GD018	● F026E4GD018
● F026E2GD030	● F026E3GD030	● F026E4GD030
● F026E2GD033	● F026E3GD033	● F026E4GD033

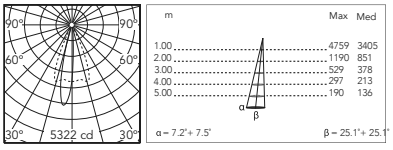


@ 3000K

Optic Wall Washer

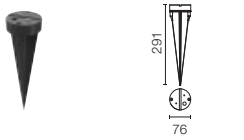
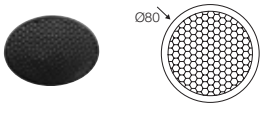
Power Led: 17W - 1739 lm ≠ FIXT 1277 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1325 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1370 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026E2HA001	○ F026E3HA001	○ F026E4HA001
● F026E2HA006	● F026E3HA006	● F026E4HA006
● F026E2HA012	● F026E3HA012	● F026E4HA012
● F026E2HA018	● F026E3HA018	● F026E4HA018
● F026E2HA030	● F026E3HA030	● F026E4HA030
● F026E2HA033	● F026E3HA033	● F026E4HA033
1-10V	1-10V	1-10V
○ F026E2HB001	○ F026E3HB001	○ F026E4HB001
● F026E2HB006	● F026E3HB006	● F026E4HB006
● F026E2HB012	● F026E3HB012	● F026E4HB012
● F026E2HB018	● F026E3HB018	● F026E4HB018
● F026E2HB030	● F026E3HB030	● F026E4HB030
● F026E2HB033	● F026E3HB033	● F026E4HB033
Dali	Dali	Dali
○ F026E2HD001	○ F026E3HD001	○ F026E4HD001
● F026E2HD006	● F026E3HD006	● F026E4HD006
● F026E2HD012	● F026E3HD012	● F026E4HD012
● F026E2HD018	● F026E3HD018	● F026E4HD018
● F026E2HD030	● F026E3HD030	● F026E4HD030
● F026E2HD033	● F026E3HD033	● F026E4HD033



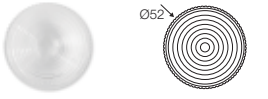
@ 3000K

Spine 2 Pro: Accessoires / Accessories

Pique de terre.	Ground spike.	F026Z010000	
Honeycomb	Honeycomb Louvre	F026Z060000	

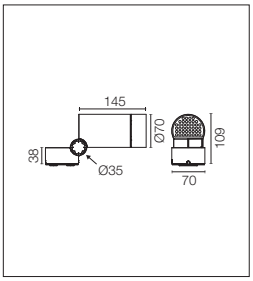
Lentilles de conversion / Converter lenses:

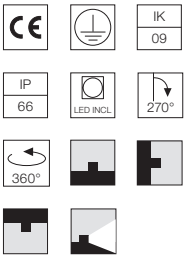
- Converter Spine 2 Optic Medium Flood	F029Z020000
- Converter Spine 2 Optic Flood	F029Z021000
- Converter Spine 2 Optic Wide Flood	F029Z022000
- Converter Spine 2 Optic Elliptic 1	F029Z023000
- Converter Spine 2 Optic Elliptic 2	F029Z024000
- Converter Spine 2 Optic Wall Washer	F029Z025000



Spine 1 Ultra







Source Power LED incluse. Équipée d'un snoot intégré pour un plus grand confort visuel: viseur asymétrique disponible en tant qu'accessoire. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF. Plaque d'ancrage incluse. La connexion électrique a lieu à l'intérieur de la plaque par un connecteur étanche inclus. Pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. Clou métallique pour l'installation au sol, à commander séparément.
Sur commande, version réglable 1-10V ou DALI avec source d'alimentation à distance 24Vdc.

2200K disponible sur demande.

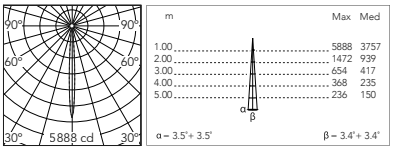
Power LED source included. Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

2200K available on request.

Optic Narrow Spot 7°

Power Led: 3,5W - 168 lm ≠ FIXT 143 lm - 2700K/CRI 80 - 220-240V / 3,5W - 174 lm ≠ FIXT 149 lm - 3000K/CRI 80 - 220-240V / 3,5W - 180 lm ≠ FIXT 154 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025B2AA001	○ F025B3AA001	○ F025B4AA001
● F025B2AA006	● F025B3AA006	● F025B4AA006
● F025B2AA012	● F025B3AA012	● F025B4AA012
● F025B2AA018	● F025B3AA018	● F025B4AA018
● F025B2AA030	● F025B3AA030	● F025B4AA030
● F025B2AA033	● F025B3AA033	● F025B4AA033

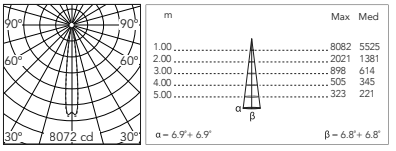


@ 3000K

Optic Spot 14°

Power Led: 7,9W - 671 lm ≠ FIXT 550 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 571 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 591 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025B2BA001	○ F025B3BA001	○ F025B4BA001
● F025B2BA006	● F025B3BA006	● F025B4BA006
● F025B2BA012	● F025B3BA012	● F025B4BA012
● F025B2BA018	● F025B3BA018	● F025B4BA018
● F025B2BA030	● F025B3BA030	● F025B4BA030
● F025B2BA033	● F025B3BA033	● F025B4BA033

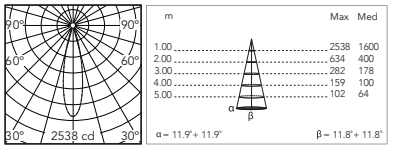


@ 3000K

Optic Medium Flood 24,5°

Power Led: 7,9W - 671 lm ≠ FIXT 499 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 518 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 536 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025B2CA001	○ F025B3CA001	○ F025B4CA001
● F025B2CA006	● F025B3CA006	● F025B4CA006
● F025B2CA012	● F025B3CA012	● F025B4CA012
● F025B2CA018	● F025B3CA018	● F025B4CA018
● F025B2CA030	● F025B3CA030	● F025B4CA030
● F025B2CA033	● F025B3CA033	● F025B4CA033

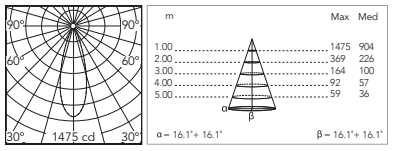


@ 3000K

Optic Flood 32°

Power Led: 7,9W - 671 lm ≠ FIXT 482 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 500 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 518 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025B2DA001	○ F025B3DA001	○ F025B4DA001
● F025B2DA006	● F025B3DA006	● F025B4DA006
● F025B2DA012	● F025B3DA012	● F025B4DA012
● F025B2DA018	● F025B3DA018	● F025B4DA018
● F025B2DA030	● F025B3DA030	● F025B4DA030
● F025B2DA033	● F025B3DA033	● F025B4DA033

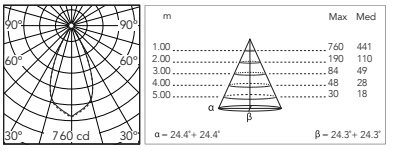


@ 3000K

Optic Wide Flood 49º

Power Led: 7,9W - 671 lm ≠ FIXT 480 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 490 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 505 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025B2EA001	F025B3EA001	F025B4EA001
F025B2EA006	F025B3EA006	F025B4EA006
F025B2EA012	F025B3EA012	F025B4EA012
F025B2EA018	F025B3EA018	F025B4EA018
F025B2EA030	F025B3EA030	F025B4EA030
F025B2EA033	F025B3EA033	F025B4EA033

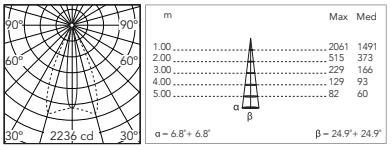


@ 3000K

Optic Elliptical 1 13,5º x 50º

Power Led: 7,9W - 671 lm ≠ FIXT 500 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 519 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 537 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025B2FA001	F025B3FA001	F025B4FA001
F025B2FA006	F025B3FA006	F025B4FA006
F025B2FA012	F025B3FA012	F025B4FA012
F025B2FA018	F025B3FA018	F025B4FA018
F025B2FA030	F025B3FA030	F025B4FA030
F025B2FA033	F025B3FA033	F025B4FA033

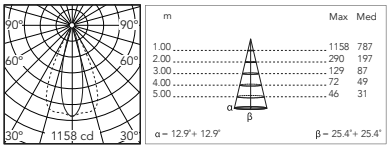


@ 3000K

Optic Elliptical 2 26º x 51º

Power Led: 7,9W - 671 lm ≠ FIXT 487 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 505 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 523 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025B2GA001	F025B3GA001	F025B4GA001
F025B2GA006	F025B3GA006	F025B4GA006
F025B2GA012	F025B3GA012	F025B4GA012
F025B2GA018	F025B3GA018	F025B4GA018
F025B2GA030	F025B3GA030	F025B4GA030
F025B2GA033	F025B3GA033	F025B4GA033

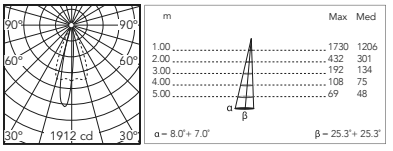


@ 3000K

Optic Wall Washer

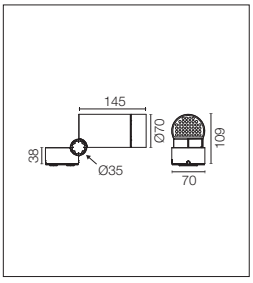
Power Led: 7,9W - 671 lm ≠ FIXT 471 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 489 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 506 lm - 4000K/CRI 80 - 220-240V

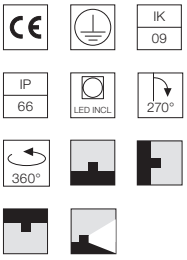
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025B2HA001	F025B3HA001	F025B4HA001
F025B2HA006	F025B3HA006	F025B4HA006
F025B2HA012	F025B3HA012	F025B4HA012
F025B2HA018	F025B3HA018	F025B4HA018
F025B2HA030	F025B3HA030	F025B4HA030
F025B2HA033	F025B3HA033	F025B4HA033



@ 3000K







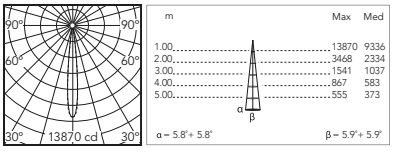
Source LED à basse consommation incluse. Équipée d'un snoot intégré pour un plus grand confort visuel: viseur asymétrique disponible en tant qu'accessoire. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF. Plaque d'ancrage incluse. La connexion électrique a lieu à l'intérieur de la plaque par un connecteur étanche inclus. Pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. Clou métallique pour l'installation au sol, à commander séparément. Sur commande, version réglable 1-10V ou DALI avec source d'alimentation à distance 24Vdc.

Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately. Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 12°

Power Led: 10,5W - 920 lm ≠ FIXT 680 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 706 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 730 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025C2BA001	○ F025C3BA001	○ F025C4BA001
● F025C2BA006	● F025C3BA006	● F025C4BA006
● F025C2BA012	● F025C3BA012	● F025C4BA012
● F025C2BA018	● F025C3BA018	● F025C4BA018
● F025C2BA030	● F025C3BA030	● F025C4BA030
● F025C2BA033	● F025C3BA033	● F025C4BA033

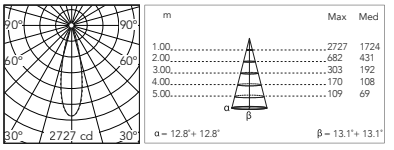


@ 3000K

Optic Medium Flood 26,5°

Power Led: 10,5W - 920 lm ≠ FIXT 594 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 630 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 654 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025C2CA001	○ F025C3CA001	○ F025C4CA001
● F025C2CA006	● F025C3CA006	● F025C4CA006
● F025C2CA012	● F025C3CA012	● F025C4CA012
● F025C2CA018	● F025C3CA018	● F025C4CA018
● F025C2CA030	● F025C3CA030	● F025C4CA030
● F025C2CA033	● F025C3CA033	● F025C4CA033

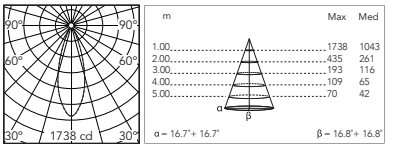


@ 3000K

Optic Flood 33,5°

Power Led: 10,5W - 920 lm ≠ FIXT 592 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025C2DA001	○ F025C3DA001	○ F025C4DA001
● F025C2DA006	● F025C3DA006	● F025C4DA006
● F025C2DA012	● F025C3DA012	● F025C4DA012
● F025C2DA018	● F025C3DA018	● F025C4DA018
● F025C2DA030	● F025C3DA030	● F025C4DA030
● F025C2DA033	● F025C3DA033	● F025C4DA033

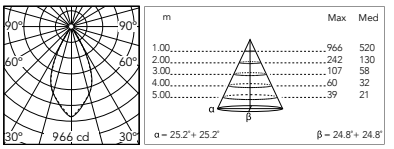


@ 3000K

Optic Wide Flood 50°

Power Led: 10,5W - 920 lm ≠ FIXT 591 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 619 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 650 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025C2EA001	○ F025C3EA001	○ F025C4EA001
● F025C2EA006	● F025C3EA006	● F025C4EA006
● F025C2EA012	● F025C3EA012	● F025C4EA012
● F025C2EA018	● F025C3EA018	● F025C4EA018
● F025C2EA030	● F025C3EA030	● F025C4EA030
● F025C2EA033	● F025C3EA033	● F025C4EA033



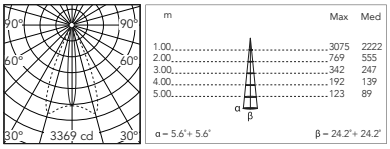
@ 3000K

Spine 1 Ultra Hp

Optic Elliptical 1 11,5° x 49°

Power Led: 10,5W - 920 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 639 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 663 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025C2FA001	○ F025C3FA001	○ F025C4FA001
● F025C2FA006	● F025C3FA006	● F025C4FA006
● F025C2FA012	● F025C3FA012	● F025C4FA012
● F025C2FA018	● F025C3FA018	● F025C4FA018
● F025C2FA030	● F025C3FA030	● F025C4FA030
● F025C2FA033	● F025C3FA033	● F025C4FA033

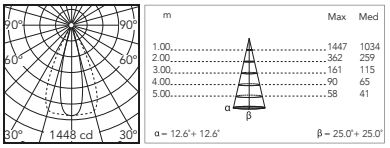


@ 3000K

Optic Elliptical 2 25,5° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 601 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 624 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 645 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025C2GA001	○ F025C3GA001	○ F025C4GA001
● F025C2GA006	● F025C3GA006	● F025C4GA006
● F025C2GA012	● F025C3GA012	● F025C4GA012
● F025C2GA018	● F025C3GA018	● F025C4GA018
● F025C2GA030	● F025C3GA030	● F025C4GA030
● F025C2GA033	● F025C3GA033	● F025C4GA033

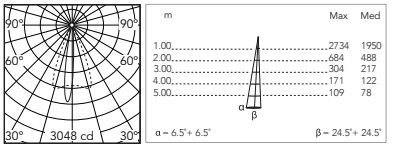


@ 3000K

Optic Wall Washer

Power Led: 10,5W - 920 lm ≠ FIXT 574 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 609 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 631 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025C2HA001	○ F025C3HA001	○ F025C4HA001
● F025C2HA006	● F025C3HA006	● F025C4HA006
● F025C2HA012	● F025C3HA012	● F025C4HA012
● F025C2HA018	● F025C3HA018	● F025C4HA018
● F025C2HA030	● F025C3HA030	● F025C4HA030
● F025C2HA033	● F025C3HA033	● F025C4HA033



@ 3000K

Spine 1 Ultra: Accessoires / Accessories

Viseur	Visor	○ F025Z050001 ● F025Z050006 ● F025Z050012 ● F025Z050018 ● F025Z050030 ● F025Z050033



Pique de terre.	Ground spike.	F026Z010000



Honeycomb	Honeycomb Louvre	F025Z060000

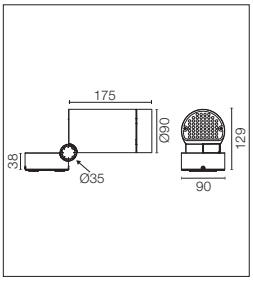


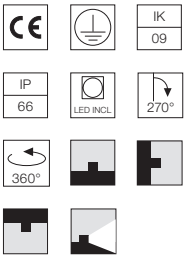
Lentilles de conversion / Converter lenses:

- Converter Spine 0 / Spine 1 Optic Medium Flood	F029Z010000
- Converter Spine 0 / Spine 1 Optic Flood	F029Z011000
- Converter Spine 0 / Spine 1 Optic Wide Flood	F029Z012000
- Converter Spine 0 / Spine 1 Optic Elliptic 1	F029Z013000
- Converter Spine 0 / Spine 1 Optic Elliptic 2	F029Z014000
- Converter Spine 0 / Spine 1 Optic Wall Washer	F029Z015000









Source LED incluse. Équipée d'un snoot intégré pour un plus grand confort visuel: viseur asymétrique disponible en tant qu'accessoire. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Plaque d'ancrage incluse. La connexion électrique a lieu à l'intérieur de la plaque par un connecteur étanche inclus. Pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. Clou métallique pour l'installation au sol, à commander séparément.

Optic Narrow Spot

2200K disponible sur demande.

Power LED source included. Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.

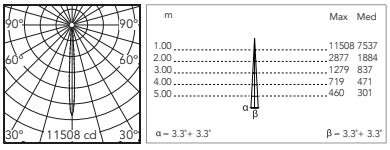
Optic Narrow Spot

2200K available on request.

Optic Narrow Spot 6°

Power Led: 4,1W - 248 lm ≠ FIXT 230 lm - 2700K/CRI 80 - 220-240V / 4,1W - 258 lm ≠ FIXT 239 lm - 3000K/CRI 80 - 220-240V / 4,1W - 267 lm ≠ FIXT 247 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026B2AA001	○ F026B3AA001	○ F026B4AA001
● F026B2AA006	● F026B3AA006	● F026B4AA006
● F026B2AA012	● F026B3AA012	● F026B4AA012
● F026B2AA018	● F026B3AA018	● F026B4AA018
● F026B2AA030	● F026B3AA030	● F026B4AA030
● F026B2AA033	● F026B3AA033	● F026B4AA033
1-10V	1-10V	1-10V
○ F026B2AB001	○ F026B3AB001	○ F026B4AB001
● F026B2AB006	● F026B3AB006	● F026B4AB006
● F026B2AB012	● F026B3AB012	● F026B4AB012
● F026B2AB018	● F026B3AB018	● F026B4AB018
● F026B2AB030	● F026B3AB030	● F026B4AB030
● F026B2AB033	● F026B3AB033	● F026B4AB033
Dali	Dali	Dali
○ F026B2AD001	○ F026B3AD001	○ F026B4AD001
● F026B2AD006	● F026B3AD006	● F026B4AD006
● F026B2AD012	● F026B3AD012	● F026B4AD012
● F026B2AD018	● F026B3AD018	● F026B4AD018
● F026B2AD030	● F026B3AD030	● F026B4AD030
● F026B2AD033	● F026B3AD033	● F026B4AD033

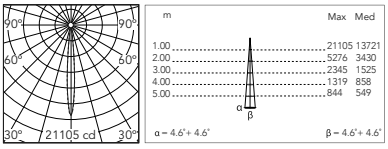


@ 3000K

Optic Spot 9,5°

Power Led: 10,5W - 920 lm ≠ FIXT 769 lm - 2700K/CRI 80 - 220-240Vv / 10,5W - 966 lm ≠ FIXT 808 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 846 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026B2BA001	○ F026B3BA001	○ F026B4BA001
● F026B2BA006	● F026B3BA006	● F026B4BA006
● F026B2BA012	● F026B3BA012	● F026B4BA012
● F026B2BA018	● F026B3BA018	● F026B4BA018
● F026B2BA030	● F026B3BA030	● F026B4BA030
● F026B2BA033	● F026B3BA033	● F026B4BA033
1-10V	1-10V	1-10V
○ F026B2BB001	○ F026B3BB001	○ F026B4BB001
● F026B2BB006	● F026B3BB006	● F026B4BB006
● F026B2BB012	● F026B3BB012	● F026B4BB012
● F026B2BB018	● F026B3BB018	● F026B4BB018
● F026B2BB030	● F026B3BB030	● F026B4BB030
● F026B2BB033	● F026B3BB033	● F026B4BB033
Dali	Dali	Dali
○ F026B2BD001	○ F026B3BD001	○ F026B4BD001
● F026B2BD006	● F026B3BD006	● F026B4BD006
● F026B2BD012	● F026B3BD012	● F026B4BD012
● F026B2BD018	● F026B3BD018	● F026B4BD018
● F026B2BD030	● F026B3BD030	● F026B4BD030
● F026B2BD033	● F026B3BD033	● F026B4BD033

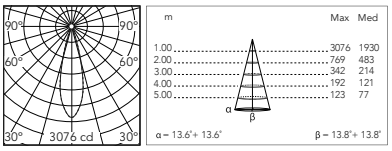


@ 3000K

Optic Medium Flood 28°

Power Led: 10,5W - 920 lm ≠ FIXT 715 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 742 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 767 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026B2CA001	○ F026B3CA001	○ F026B4CA001
● F026B2CA006	● F026B3CA006	● F026B4CA006
● F026B2CA012	● F026B3CA012	● F026B4CA012
● F026B2CA018	● F026B3CA018	● F026B4CA018
● F026B2CA030	● F026B3CA030	● F026B4CA030
● F026B2CA033	● F026B3CA033	● F026B4CA033
1-10V	1-10V	1-10V
○ F026B2CB001	○ F026B3CB001	○ F026B4CB001
● F026B2CB006	● F026B3CB006	● F026B4CB006
● F026B2CB012	● F026B3CB012	● F026B4CB012
● F026B2CB018	● F026B3CB018	● F026B4CB018
● F026B2CB030	● F026B3CB030	● F026B4CB030
● F026B2CB033	● F026B3CB033	● F026B4CB033
Dali	Dali	Dali
○ F026B2CD001	○ F026B3CD001	○ F026B4CD001
● F026B2CD006	● F026B3CD006	● F026B4CD006
● F026B2CD012	● F026B3CD012	● F026B4CD012
● F026B2CD018	● F026B3CD018	● F026B4CD018
● F026B2CD030	● F026B3CD030	● F026B4CD030
● F026B2CD033	● F026B3CD033	● F026B4CD033

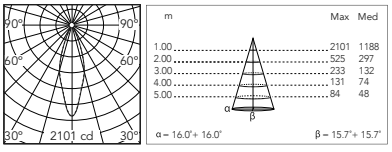


@ 3000K

Optic Flood 33°

Power Led: 10,5W - 920 lm ≠ FIXT 695 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 721 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 746 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026B2DA001	○ F026B3DA001	○ F026B4DA001
● F026B2DA006	● F026B3DA006	● F026B4DA006
● F026B2DA012	● F026B3DA012	● F026B4DA012
● F026B2DA018	● F026B3DA018	● F026B4DA018
● F026B2DA030	● F026B3DA030	● F026B4DA030
● F026B2DA033	● F026B3DA033	● F026B4DA033
1-10V	1-10V	1-10V
○ F026B2DB001	○ F026B3DB001	○ F026B4DB001
● F026B2DB006	● F026B3DB006	● F026B4DB006
● F026B2DB012	● F026B3DB012	● F026B4DB012
● F026B2DB018	● F026B3DB018	● F026B4DB018
● F026B2DB030	● F026B3DB030	● F026B4DB030
● F026B2DB033	● F026B3DB033	● F026B4DB033
Dali	Dali	Dali
○ F026B2DD001	○ F026B3DD001	○ F026B4DD001
● F026B2DD006	● F026B3DD006	● F026B4DD006
● F026B2DD012	● F026B3DD012	● F026B4DD012
● F026B2DD018	● F026B3DD018	● F026B4DD018
● F026B2DD030	● F026B3DD030	● F026B4DD030
● F026B2DD033	● F026B3DD033	● F026B4DD033

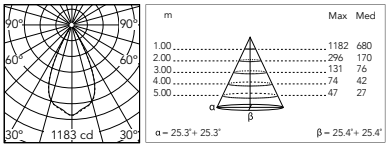


@ 3000K

Optic Wide Flood 51°

Power Led: 10,5W - 920 lm ≠ FIXT 711 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 741 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 778 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026B2EA001	○ F026B3EA001	○ F026B4EA001
● F026B2EA006	● F026B3EA006	● F026B4EA006
● F026B2EA012	● F026B3EA012	● F026B4EA012
● F026B2EA018	● F026B3EA018	● F026B4EA018
● F026B2EA030	● F026B3EA030	● F026B4EA030
● F026B2EA033	● F026B3EA033	● F026B4EA033
1-10V	1-10V	1-10V
○ F026B2EB001	○ F026B3EB001	○ F026B4EB001
● F026B2EB006	● F026B3EB006	● F026B4EB006
● F026B2EB012	● F026B3EB012	● F026B4EB012
● F026B2EB018	● F026B3EB018	● F026B4EB018
● F026B2EB030	● F026B3EB030	● F026B4EB030
● F026B2EB033	● F026B3EB033	● F026B4EB033
Dali	Dali	Dali
○ F026B2ED001	○ F026B3ED001	○ F026B4ED001
● F026B2ED006	● F026B3ED006	● F026B4ED006
● F026B2ED012	● F026B3ED012	● F026B4ED012
● F026B2ED018	● F026B3ED018	● F026B4ED018
● F026B2ED030	● F026B3ED030	● F026B4ED030
● F026B2ED033	● F026B3ED033	● F026B4ED033

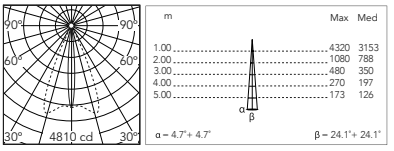


@ 3000K

Optic Elliptical 1 9,5° x 48°

Power Led: 10,5W - 920 lm ≠ FIXT 717 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 744 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 770 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026B2FA001	○ F026B3FA001	○ F026B4FA001
● F026B2FA006	● F026B3FA006	● F026B4FA006
● F026B2FA012	● F026B3FA012	● F026B4FA012
● F026B2FA018	● F026B3FA018	● F026B4FA018
● F026B2FA030	● F026B3FA030	● F026B4FA030
● F026B2FA033	● F026B3FA033	● F026B4FA033
1-10V	1-10V	1-10V
○ F026B2FB001	○ F026B3FB001	○ F026B4FB001
● F026B2FB006	● F026B3FB006	● F026B4FB006
● F026B2FB012	● F026B3FB012	● F026B4FB012
● F026B2FB018	● F026B3FB018	● F026B4FB018
● F026B2FB030	● F026B3FB030	● F026B4FB030
● F026B2FB033	● F026B3FB033	● F026B4FB033
Dali	Dali	Dali
○ F026B2FD001	○ F026B3FD001	○ F026B4FD001
● F026B2FD006	● F026B3FD006	● F026B4FD006
● F026B2FD012	● F026B3FD012	● F026B4FD012
● F026B2FD018	● F026B3FD018	● F026B4FD018
● F026B2FD030	● F026B3FD030	● F026B4FD030
● F026B2FD033	● F026B3FD033	● F026B4FD033

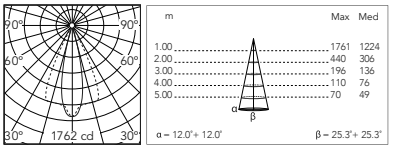


@ 3000K

Optic Elliptical 2 24° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 699 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 725 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 750 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026B2GA001	○ F026B3GA001	○ F026B4GA001
● F026B2GA006	● F026B3GA006	● F026B4GA006
● F026B2GA012	● F026B3GA012	● F026B4GA012
● F026B2GA018	● F026B3GA018	● F026B4GA018
● F026B2GA030	● F026B3GA030	● F026B4GA030
● F026B2GA033	● F026B3GA033	● F026B4GA033
1-10V	1-10V	1-10V
○ F026B2GB001	○ F026B3GB001	○ F026B4GB001
● F026B2GB006	● F026B3GB006	● F026B4GB006
● F026B2GB012	● F026B3GB012	● F026B4GB012
● F026B2GB018	● F026B3GB018	● F026B4GB018
● F026B2GB030	● F026B3GB030	● F026B4GB030
● F026B2GB033	● F026B3GB033	● F026B4GB033
Dali	Dali	Dali
○ F026B2GD001	○ F026B3GD001	○ F026B4GD001
● F026B2GD006	● F026B3GD006	● F026B4GD006
● F026B2GD012	● F026B3GD012	● F026B4GD012
● F026B2GD018	● F026B3GD018	● F026B4GD018
● F026B2GD030	● F026B3GD030	● F026B4GD030
● F026B2GD033	● F026B3GD033	● F026B4GD033

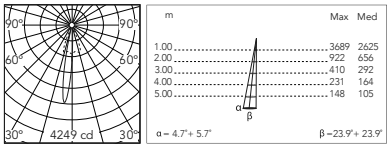


@ 3000K

Optic Wall Washer

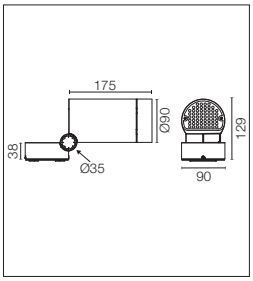
Power Led: 10,5W - 920 lm ≠ FIXT 673 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 698 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 672 lm - 4000K/CRI 80 - 220-240V

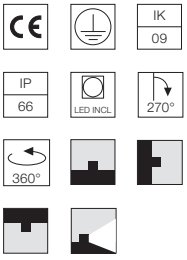
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026B2HA001	○ F026B3HA001	○ F026B4HA001
● F026B2HA006	● F026B3HA006	● F026B4HA006
● F026B2HA012	● F026B3HA012	● F026B4HA012
● F026B2HA018	● F026B3HA018	● F026B4HA018
● F026B2HA030	● F026B3HA030	● F026B4HA030
● F026B2HA033	● F026B3HA033	● F026B4HA033
1-10V	1-10V	1-10V
○ F026B2HB001	○ F026B3HB001	○ F026B4HB001
● F026B2HB006	● F026B3HB006	● F026B4HB006
● F026B2HB012	● F026B3HB012	● F026B4HB012
● F026B2HB018	● F026B3HB018	● F026B4HB018
● F026B2HB030	● F026B3HB030	● F026B4HB030
● F026B2HB033	● F026B3HB033	● F026B4HB033
Dali	Dali	Dali
○ F026B2HD001	○ F026B3HD001	○ F026B4HD001
● F026B2HD006	● F026B3HD006	● F026B4HD006
● F026B2HD012	● F026B3HD012	● F026B4HD012
● F026B2HD018	● F026B3HD018	● F026B4HD018
● F026B2HD030	● F026B3HD030	● F026B4HD030
● F026B2HD033	● F026B3HD033	● F026B4HD033



@ 3000K







Source LED à basse consommation incluse. Équipée d'un snoot intégré pour un plus grand confort visuel: viseur asymétrique disponible en tant qu'accessoire. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Plaque d'ancrage incluse. La connexion électrique a lieu à l'intérieur de la plaque par un connecteur étanche inclus. Pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. Clou métallique pour l'installation au sol, à commander séparément.

2200K disponible sur demande.

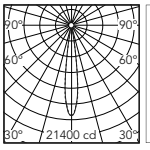
Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.

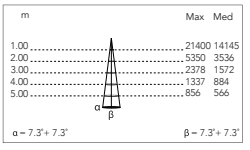
2200K available on request.

Optic Spot 14,5°

Power Led: 17W - 1739 lm ≠ FIXT 1443 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1497 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1548 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026C2BA001	○ F026C3BA001	○ F026C4BA001
● F026C2BA006	● F026C3BA006	● F026C4BA006
● F026C2BA012	● F026C3BA012	● F026C4BA012
● F026C2BA018	● F026C3BA018	● F026C4BA018
● F026C2BA030	● F026C3BA030	● F026C4BA030
● F026C2BA033	● F026C3BA033	● F026C4BA033
1-10V	1-10V	1-10V
○ F026C2BB001	○ F026C3BB001	○ F026C4BB001
● F026C2BB006	● F026C3BB006	● F026C4BB006
● F026C2BB012	● F026C3BB012	● F026C4BB012
● F026C2BB018	● F026C3BB018	● F026C4BB018
● F026C2BB030	● F026C3BB030	● F026C4BB030
● F026C2BB033	● F026C3BB033	● F026C4BB033
Dali	Dali	Dali
○ F026C2BD001	○ F026C3BD001	○ F026C4BD001
● F026C2BD006	● F026C3BD006	● F026C4BD006
● F026C2BD012	● F026C3BD012	● F026C4BD012
● F026C2BD018	● F026C3BD018	● F026C4BD018
● F026C2BD030	● F026C3BD030	● F026C4BD030
● F026C2BD033	● F026C3BD033	● F026C4BD033



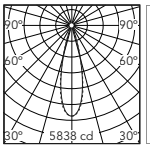


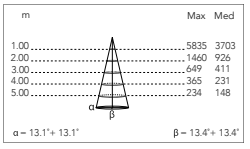
@ 3000K

Optic Medium Flood 26°

Power Led: 17W - 1739 lm ≠ FIXT 1336 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1386 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1434 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026C2CA001	○ F026C3CA001	○ F026C4CA001
● F026C2CA006	● F026C3CA006	● F026C4CA006
● F026C2CA012	● F026C3CA012	● F026C4CA012
● F026C2CA018	● F026C3CA018	● F026C4CA018
● F026C2CA030	● F026C3CA030	● F026C4CA030
● F026C2CA033	● F026C3CA033	● F026C4CA033
1-10V	1-10V	1-10V
○ F026C2CB001	○ F026C3CB001	○ F026C4CB001
● F026C2CB006	● F026C3CB006	● F026C4CB006
● F026C2CB012	● F026C3CB012	● F026C4CB012
● F026C2CB018	● F026C3CB018	● F026C4CB018
● F026C2CB030	● F026C3CB030	● F026C4CB030
● F026C2CB033	● F026C3CB033	● F026C4CB033
Dali	Dali	Dali
○ F026C2CD001	○ F026C3CD001	○ F026C4CD001
● F026C2CD006	● F026C3CD006	● F026C4CD006
● F026C2CD012	● F026C3CD012	● F026C4CD012
● F026C2CD018	● F026C3CD018	● F026C4CD018
● F026C2CD030	● F026C3CD030	● F026C4CD030
● F026C2CD033	● F026C3CD033	● F026C4CD033



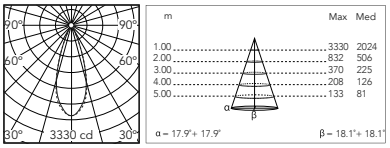


@ 3000K

Optic Flood 36°

Power Led: 17W - 1739 lm ≠ FIXT 1302 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1397 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026C2DA001	○ F026C3DA001	○ F026C4DA001
● F026C2DA006	● F026C3DA006	● F026C4DA006
● F026C2DA012	● F026C3DA012	● F026C4DA012
● F026C2DA018	● F026C3DA018	● F026C4DA018
● F026C2DA030	● F026C3DA030	● F026C4DA030
● F026C2DA033	● F026C3DA033	● F026C4DA033
1-10V	1-10V	1-10V
○ F026C2DB001	○ F026C3DB001	○ F026C4DB001
● F026C2DB006	● F026C3DB006	● F026C4DB006
● F026C2DB012	● F026C3DB012	● F026C4DB012
● F026C2DB018	● F026C3DB018	● F026C4DB018
● F026C2DB030	● F026C3DB030	● F026C4DB030
● F026C2DB033	● F026C3DB033	● F026C4DB033
Dali	Dali	Dali
○ F026C2DD001	○ F026C3DD001	○ F026C4DD001
● F026C2DD006	● F026C3DD006	● F026C4DD006
● F026C2DD012	● F026C3DD012	● F026C4DD012
● F026C2DD018	● F026C3DD018	● F026C4DD018
● F026C2DD030	● F026C3DD030	● F026C4DD030
● F026C2DD033	● F026C3DD033	● F026C4DD033

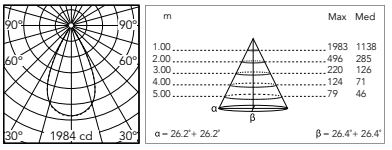


@ 3000K

Optic Wide Flood 52°

Power Led: 17W - 1739 lm ≠ FIXT 1303 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1357 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1411 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026C2EA001	○ F026C3EA001	○ F026C4EA001
● F026C2EA006	● F026C3EA006	● F026C4EA006
● F026C2EA012	● F026C3EA012	● F026C4EA012
● F026C2EA018	● F026C3EA018	● F026C4EA018
● F026C2EA030	● F026C3EA030	● F026C4EA030
● F026C2EA033	● F026C3EA033	● F026C4EA033
1-10V	1-10V	1-10V
○ F026C2EB001	○ F026C3EB001	○ F026C4EB001
● F026C2EB006	● F026C3EB006	● F026C4EB006
● F026C2EB012	● F026C3EB012	● F026C4EB012
● F026C2EB018	● F026C3EB018	● F026C4EB018
● F026C2EB030	● F026C3EB030	● F026C4EB030
● F026C2EB033	● F026C3EB033	● F026C4EB033
Dali	Dali	Dali
○ F026C2ED001	○ F026C3ED001	○ F026C4ED001
● F026C2ED006	● F026C3ED006	● F026C4ED006
● F026C2ED012	● F026C3ED012	● F026C4ED012
● F026C2ED018	● F026C3ED018	● F026C4ED018
● F026C2ED030	● F026C3ED030	● F026C4ED030
● F026C2ED033	● F026C3ED033	● F026C4ED033

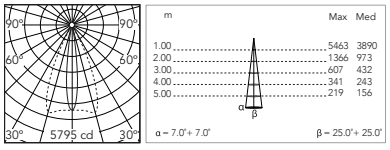


@ 3000K

Optic Elliptical 1 14° x 50°

Power Led: 17W - 1739 lm ≠ FIXT 1315 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1364 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1410 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026C2FA001	○ F026C3FA001	○ F026C4FA001
● F026C2FA006	● F026C3FA006	● F026C4FA006
● F026C2FA012	● F026C3FA012	● F026C4FA012
● F026C2FA018	● F026C3FA018	● F026C4FA018
● F026C2FA030	● F026C3FA030	● F026C4FA030
● F026C2FA033	● F026C3FA033	● F026C4FA033
1-10V	1-10V	1-10V
○ F026C2FB001	○ F026C3FB001	○ F026C4FB001
● F026C2FB006	● F026C3FB006	● F026C4FB006
● F026C2FB012	● F026C3FB012	● F026C4FB012
● F026C2FB018	● F026C3FB018	● F026C4FB018
● F026C2FB030	● F026C3FB030	● F026C4FB030
● F026C2FB033	● F026C3FB033	● F026C4FB033
Dali	Dali	Dali
○ F026C2FD001	○ F026C3FD001	○ F026C4FD001
● F026C2FD006	● F026C3FD006	● F026C4FD006
● F026C2FD012	● F026C3FD012	● F026C4FD012
● F026C2FD018	● F026C3FD018	● F026C4FD018
● F026C2FD030	● F026C3FD030	● F026C4FD030
● F026C2FD033	● F026C3FD033	● F026C4FD033



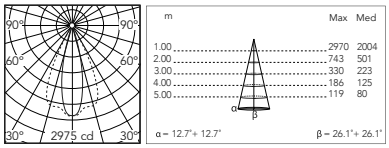
@ 3000K

Spine 2 Ultra Hp

Optic Elliptical 2 25° x 52°

Power Led: 17W - 1739 lm ≠ FIXT 1298 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1393 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026C2GA001	○ F026C3GA001	○ F026C4GA001
● F026C2GA006	● F026C3GA006	● F026C4GA006
● F026C2GA012	● F026C3GA012	● F026C4GA012
● F026C2GA018	● F026C3GA018	● F026C4GA018
● F026C2GA030	● F026C3GA030	● F026C4GA030
● F026C2GA033	● F026C3GA033	● F026C4GA033
1-10V	1-10V	1-10V
○ F026C2GB001	○ F026C3GB001	○ F026C4GB001
● F026C2GB006	● F026C3GB006	● F026C4GB006
● F026C2GB012	● F026C3GB012	● F026C4GB012
● F026C2GB018	● F026C3GB018	● F026C4GB018
● F026C2GB030	● F026C3GB030	● F026C4GB030
● F026C2GB033	● F026C3GB033	● F026C4GB033
Dali	Dali	Dali
○ F026C2GD001	○ F026C3GD001	○ F026C4GD001
● F026C2GD006	● F026C3GD006	● F026C4GD006
● F026C2GD012	● F026C3GD012	● F026C4GD012
● F026C2GD018	● F026C3GD018	● F026C4GD018
● F026C2GD030	● F026C3GD030	● F026C4GD030
● F026C2GD033	● F026C3GD033	● F026C4GD033

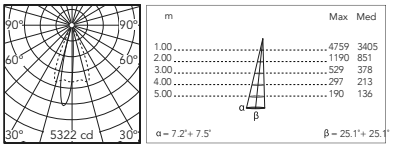


@ 3000K

Optic Wall Washer

Power Led: 17W - 1739 lm ≠ FIXT 1277 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1325 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1370 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026C2HA001	○ F026C3HA001	○ F026C4HA001
● F026C2HA006	● F026C3HA006	● F026C4HA006
● F026C2HA012	● F026C3HA012	● F026C4HA012
● F026C2HA018	● F026C3HA018	● F026C4HA018
● F026C2HA030	● F026C3HA030	● F026C4HA030
● F026C2HA033	● F026C3HA033	● F026C4HA033
1-10V	1-10V	1-10V
○ F026C2HB001	○ F026C3HB001	○ F026C4HB001
● F026C2HB006	● F026C3HB006	● F026C4HB006
● F026C2HB012	● F026C3HB012	● F026C4HB012
● F026C2HB018	● F026C3HB018	● F026C4HB018
● F026C2HB030	● F026C3HB030	● F026C4HB030
● F026C2HB033	● F026C3HB033	● F026C4HB033
Dali	Dali	Dali
○ F026C2HD001	○ F026C3HD001	○ F026C4HD001
● F026C2HD006	● F026C3HD006	● F026C4HD006
● F026C2HD012	● F026C3HD012	● F026C4HD012
● F026C2HD018	● F026C3HD018	● F026C4HD018
● F026C2HD030	● F026C3HD030	● F026C4HD030
● F026C2HD033	● F026C3HD033	● F026C4HD033



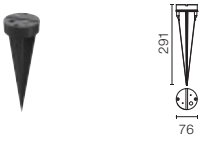
@ 3000K

Spine 2 Ultra: Accessoires / Accessories

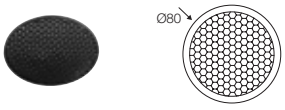
Viseur	Visor	○ F026Z050001 ● F026Z050006 ● F026Z050012 ● F026Z050018 ● F026Z050030 ● F026Z050033



Pique de terre.	Ground spike.	F026Z010000

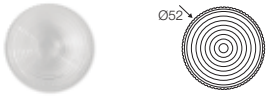


Honeycomb	Honeycomb Louvre	F026Z060000

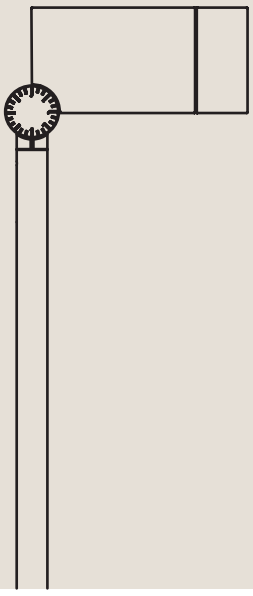


Lentilles de conversion / Converter lenses:

- Converter Spine 2 Optic Medium Flood	F029Z020000
- Converter Spine 2 Optic Flood	F029Z021000
- Converter Spine 2 Optic Wide Flood	F029Z022000
- Converter Spine 2 Optic Elliptic 1	F029Z023000
- Converter Spine 2 Optic Elliptic 2	F029Z024000
- Converter Spine 2 Optic Wall Washer	F029Z025000



Spine F

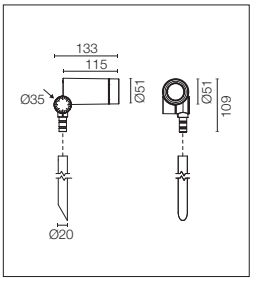


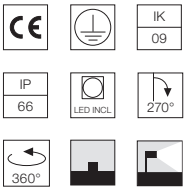
Une barre spéciale peut être installée facilement au sol, ce qui augmente la polyvalence du produit.

A special rod can be easily installed in the ground increasing the product versatility.

Spine F 0 Pro







Source Power LED incluse. Équipée d'un snoot intégré pour un plus grand confort visuel. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF. Plaque d'ancrage incluse. La connexion électrique a lieu à l'intérieur de la plaque par un connecteur étanche inclus. Pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. Clou métallique pour l'installation au sol, à commander séparément.

Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.

2200K disponible sur demande.

Version dimmable DALI disponible sur demande.

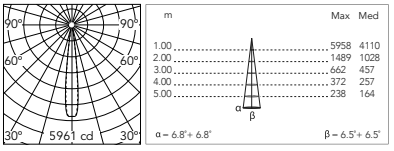
2200K available on request.

DALI dimmable version available on request.

Optic Spot 14°

Power Led: 5W - 481 lm ≠ FIXT 368 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 377 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 413 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027L2BA001	○ F027L3BA001	○ F027L4BA001
● F027L2BA006	● F027L3BA006	● F027L4BA006
● F027L2BA012	● F027L3BA012	● F027L4BA012
● F027L2BA018	● F027L3BA018	● F027L4BA018
● F027L2BA030	● F027L3BA030	● F027L4BA030
● F027L2BA033	● F027L3BA033	● F027L4BA033

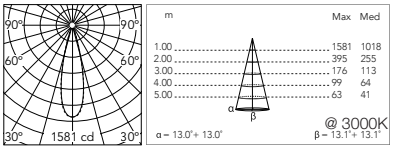


@ 3000K

Optic Medium Flood 26°

Power Led: 5W - 481 lm ≠ FIXT 337 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 346 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 378 lm - 4000K/CRI 80 - 220-240V

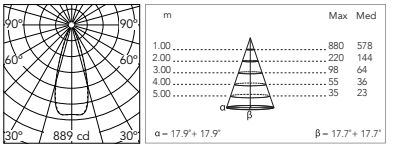
2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027L2CA001	○ F027L3CA001	○ F027L4CA001
● F027L2CA006	● F027L3CA006	● F027L4CA006
● F027L2CA012	● F027L3CA012	● F027L4CA012
● F027L2CA018	● F027L3CA018	● F027L4CA018
● F027L2CA030	● F027L3CA030	● F027L4CA030
● F027L2CA033	● F027L3CA033	● F027L4CA033



Optic Flood 36°

Power Led: 5W - 481 lm ≠ FIXT 332 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 340 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 373 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027L2DA001	○ F027L3DA001	○ F027L4DA001
● F027L2DA006	● F027L3DA006	● F027L4DA006
● F027L2DA012	● F027L3DA012	● F027L4DA012
● F027L2DA018	● F027L3DA018	● F027L4DA018
● F027L2DA030	● F027L3DA030	● F027L4DA030
● F027L2DA033	● F027L3DA033	● F027L4DA033

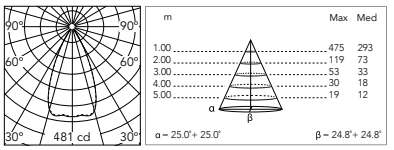


@ 3000K

Optic Wide Flood 50°

Power Led: 5W - 481 lm ≠ FIXT 324 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 332 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 363 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F027L2EA001	○ F027L3EA001	○ F027L4EA001
● F027L2EA006	● F027L3EA006	● F027L4EA006
● F027L2EA012	● F027L3EA012	● F027L4EA012
● F027L2EA018	● F027L3EA018	● F027L4EA018
● F027L2EA030	● F027L3EA030	● F027L4EA030
● F027L2EA033	● F027L3EA033	● F027L4EA033

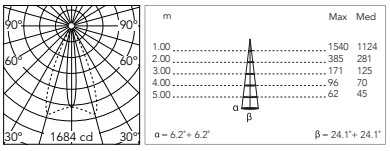


@ 3000K

Optic Elliptical 1 12° x 50°

Power Led: 5W - 481 lm ≠ FIXT 342 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 350 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 383 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027L2FA001	○ F027L3FA001	○ F027L4FA001
● F027L2FA006	● F027L3FA006	● F027L4FA006
● F027L2FA012	● F027L3FA012	● F027L4FA012
● F027L2FA018	● F027L3FA018	● F027L4FA018
● F027L2FA030	● F027L3FA030	● F027L4FA030
● F027L2FA033	● F027L3FA033	● F027L4FA033

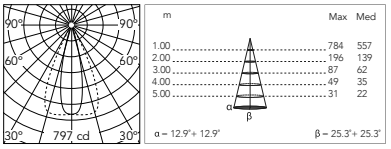


@ 3000K

Optic Elliptical 2 26° x 51°

Power Led: 5W - 481 lm ≠ FIXT 334 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 342 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 375 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027L2GA001	○ F027L3GA001	○ F027L4GA001
● F027L2GA006	● F027L3GA006	● F027L4GA006
● F027L2GA012	● F027L3GA012	● F027L4GA012
● F027L2GA018	● F027L3GA018	● F027L4GA018
● F027L2GA030	● F027L3GA030	● F027L4GA030
● F027L2GA033	● F027L3GA033	● F027L4GA033

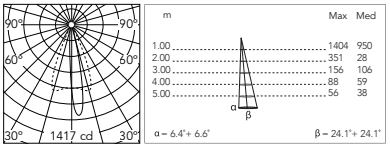


@ 3000K

Optic Wall Washer

Power Led: 5W - 481 lm ≠ FIXT 321 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 329 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 360 lm - 4000K/CRI 80 - 220-240V

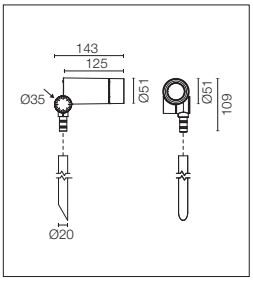
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027L2HA001	○ F027L3HA001	○ F027L4HA001
● F027L2HA006	● F027L3HA006	● F027L4HA006
● F027L2HA012	● F027L3HA012	● F027L4HA012
● F027L2HA018	● F027L3HA018	● F027L4HA018
● F027L2HA030	● F027L3HA030	● F027L4HA030
● F027L2HA033	● F027L3HA033	● F027L4HA033

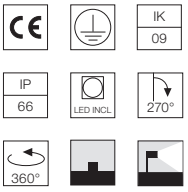


@ 3000K

Spine F 0 Ultra







Source Power LED incluse. Équipée d'un snoot intégré pour un plus grand confort visuel. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF. Plaque d'ancrage incluse. La connexion électrique a lieu à l'intérieur de la plaque par un connecteur étanche inclus. Pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. Clou métallique pour l'installation au sol, à commander séparément.

Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.

2200K disponible sur demande.

Version dimmable DALI disponible sur demande.

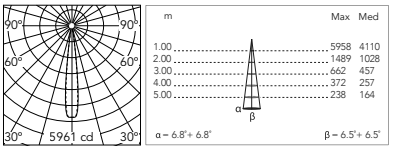
2200K available on request.

DALI dimmable version available on request.

Optic Spot 14°

Power Led: 5W - 481 lm ≠ FIXT 368 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 377 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 413 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027G2BA001	○ F027G3BA001	○ F027G4BA001
● F027G2BA006	● F027G3BA006	● F027G4BA006
● F027G2BA012	● F027G3BA012	● F027G4BA012
● F027G2BA018	● F027G3BA018	● F027G4BA018
● F027G2BA030	● F027G3BA030	● F027G4BA030
● F027G2BA033	● F027G3BA033	● F027G4BA033

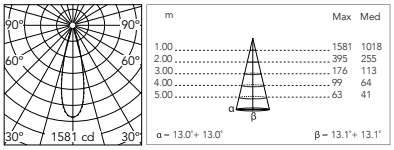


@ 3000K

Optic Medium Flood 26°

Power Led: 5W - 481 lm ≠ FIXT 337 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 346 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 378 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027G2CA001	○ F027G3CA001	○ F027G4CA001
● F027G2CA006	● F027G3CA006	● F027G4CA006
● F027G2CA012	● F027G3CA012	● F027G4CA012
● F027G2CA018	● F027G3CA018	● F027G4CA018
● F027G2CA030	● F027G3CA030	● F027G4CA030
● F027G2CA033	● F027G3CA033	● F027G4CA033

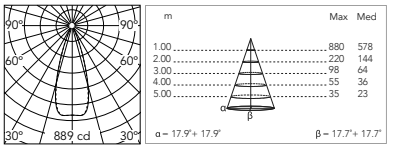


@ 3000K

Optic Flood 36°

Power Led: 5W - 481 lm ≠ FIXT 332 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 340 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 373 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027G2DA001	○ F027G3DA001	○ F027G4DA001
● F027G2DA006	● F027G3DA006	● F027G4DA006
● F027G2DA012	● F027G3DA012	● F027G4DA012
● F027G2DA018	● F027G3DA018	● F027G4DA018
● F027G2DA030	● F027G3DA030	● F027G4DA030
● F027G2DA033	● F027G3DA033	● F027G4DA033

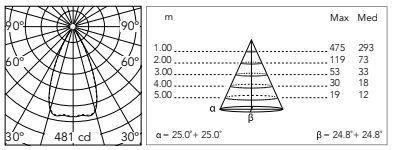


@ 3000K

Optic Wide Flood 50°

Power Led: 5W - 481 lm ≠ FIXT 324 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 332 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 363 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027G2EA001	○ F027G3EA001	○ F027G4EA001
● F027G2EA006	● F027G3EA006	● F027G4EA006
● F027G2EA012	● F027G3EA012	● F027G4EA012
● F027G2EA018	● F027G3EA018	● F027G4EA018
● F027G2EA030	● F027G3EA030	● F027G4EA030
● F027G2EA033	● F027G3EA033	● F027G4EA033

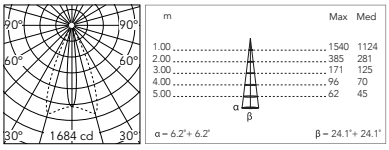


@ 3000K

Optic Elliptical 1 12° x 50°

Power Led: 5W - 481 lm ≠ FIXT 342 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 350 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 383 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027G2FA001	○ F027G3FA001	○ F027G4FA001
● F027G2FA006	● F027G3FA006	● F027G4FA006
● F027G2FA012	● F027G3FA012	● F027G4FA012
● F027G2FA018	● F027G3FA018	● F027G4FA018
● F027G2FA030	● F027G3FA030	● F027G4FA030
● F027G2FA033	● F027G3FA033	● F027G4FA033

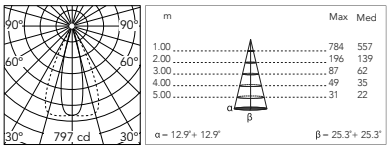


@ 3000K

Optic Elliptical 2 26° x 51°

Power Led: 5W - 481 lm ≠ FIXT 334 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 342 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 375 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027G2GA001	○ F027G3GA001	○ F027G4GA001
● F027G2GA006	● F027G3GA006	● F027G4GA006
● F027G2GA012	● F027G3GA012	● F027G4GA012
● F027G2GA018	● F027G3GA018	● F027G4GA018
● F027G2GA030	● F027G3GA030	● F027G4GA030
● F027G2GA033	● F027G3GA033	● F027G4GA033

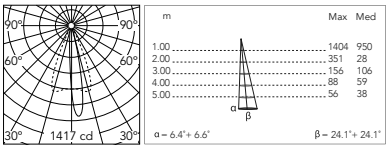


@ 3000K

Optic Wall Washer

Power Led: 5W - 481 lm ≠ FIXT 321 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 329 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 360 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F027G2HA001	○ F027G3HA001	○ F027G4HA001
● F027G2HA006	● F027G3HA006	● F027G4HA006
● F027G2HA012	● F027G3HA012	● F027G4HA012
● F027G2HA018	● F027G3HA018	● F027G4HA018
● F027G2HA030	● F027G3HA030	● F027G4HA030
● F027G2HA033	● F027G3HA033	● F027G4HA033

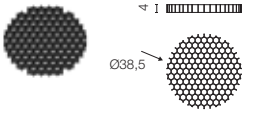
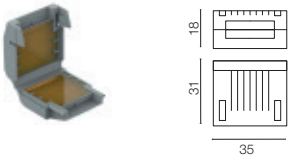
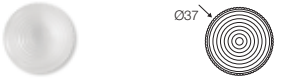
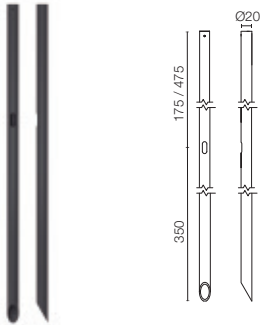


@ 3000K

Spine F 0: Accessoires / Accessories

Viseur	Visor	○ F027Z050001 ● F027Z050006 ● F027Z050012 ● F027Z050018 ● F027Z050030 ● F027Z050033	

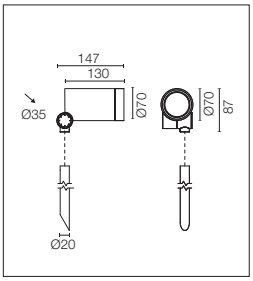
Spine F 0 Ultra: Accessoires / Accessories

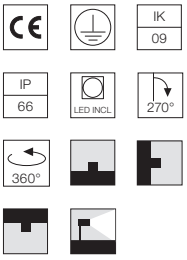
Honeycomb	Honeycomb Louvre	F027Z060000	
Gelbox IPX8 pour le raccordement électrique.	Gelbox IPX8 for splicing connectors.	F990C100000	
Lentilles de conversion / Converter lenses: - Converter Spine 0 / Spine 1 Optic Medium Flood - Converter Spine 0 / Spine 1 Optic Flood - Converter Spine 0 / Spine 1 Optic Wide Flood - Converter Spine 0 / Spine 1 Optic Elliptic 1 - Converter Spine 0 / Spine 1 Optic Elliptic 2 - Converter Spine 0 / Spine 1 Optic Wall Washer		 F029Z010000 F029Z011000 F029Z012000 F029Z013000 F029Z014000 F029Z015000	
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000	
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000	
Poteau longueur 200 - 500 mm au-dessus du sol pour des installations au sol.	Pole with an overground length of 200 - 500 mm for ground installation.	200 mm ○ F026Z020001 ● F026Z020006 ● F026Z020012 ● F026Z020018 ● F026Z020030 ● F026Z020033 500 mm ○ F026Z030001 ● F026Z030006 ● F026Z030012 ● F026Z030018 ● F026Z030030 ● F026Z030033	



Spine F 1 Absolute







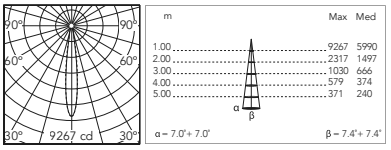
Source LED COB incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. La tige pour les installations au sol est disponible en deux tailles et doit se commander séparément.
Sur demande, version réglable 1-10V ou DALI avec source d'alimentation à distance 24Vdc.

LED COB light source included. Integrated electric power supply 220-240V ON/OFF. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. The rod for ground installations is available in two sizes and needs to be ordered separately.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 15°

CoB Led: 11W - 1247 lm ≠ FIXT 923 lm - 2700K/CRI 80 - 220-240V / 11W - 1325 lm ≠ FIXT 982 lm - 3000K/CRI 80 - 220-240V / 11W - 1364 lm ≠ FIXT 1011 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025F2BA001	○ F025F3BA001	○ F025F4BA001
● F025F2BA006	● F025F3BA006	● F025F4BA006
● F025F2BA012	● F025F3BA012	● F025F4BA012
● F025F2BA018	● F025F3BA018	● F025F4BA018
● F025F2BA030	● F025F3BA030	● F025F4BA030
● F025F2BA033	● F025F3BA033	● F025F4BA033

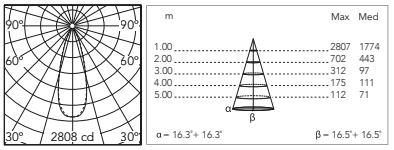


@ 3000K

Optic Medium Flood 33°

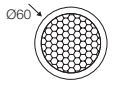
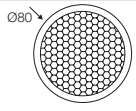
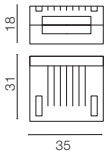
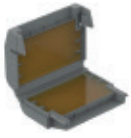
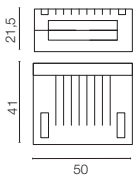
CoB Led: 11W - 1247 lm ≠ FIXT 906 lm - 2700K/CRI 80 - 220-240V / 11W - 1325 lm ≠ FIXT 964 lm - 3000K/CRI 80 - 220-240V / 11W - 1364 lm ≠ FIXT 993 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025F2CA001	○ F025F3CA001	○ F025F4CA001
● F025F2CA006	● F025F3CA006	● F025F4CA006
● F025F2CA012	● F025F3CA012	● F025F4CA012
● F025F2CA018	● F025F3CA018	● F025F4CA018
● F025F2CA030	● F025F3CA030	● F025F4CA030
● F025F2CA033	● F025F3CA033	● F025F4CA033

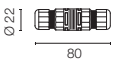
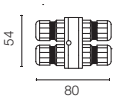


@ 3000K

Spine F 1 / F 2 Absolute: Accessoires / Accessories

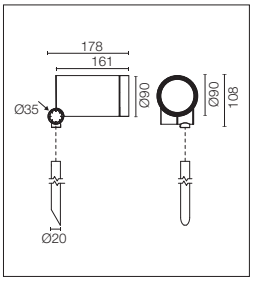
Honeycomb	Honeycomb Louvre	Spine F 1 F025Z060000		
Honeycomb	Honeycomb Louvre	Spine F 2 F026Z060000		
Gelbox IPX8 pour le raccordement électrique.	Gelbox IPX8 for splicing connectors.	Spine F 1 F990C100000		
Gelbox IPX8 pour le raccordement électrique.	Gelbox IPX8 for splicing connectors.	Spine F 2 F990C110000		

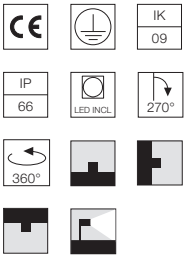
Spine F 1 / F 2 Absolute: Accessoires pour les versions non dimmables / Accessories for non-dimmable versions

Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		

Spine F 2 Absolute







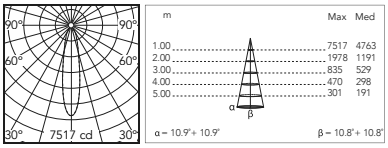
Source LED COB incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. La tige pour les installations au sol est disponible en deux tailles et doit se commander séparément.

LED COB light source included. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. The rod for ground installations is available in two sizes and needs to be ordered separately.

Optic Spot 22°

CoB Led: 19,5W - 2197 lm ≠ FIXT 1939 lm - 2700K/CRI 80 - 220-240V / 19,5W - 2367 lm ≠ FIXT 2085 lm - 3000K/CRI 80 - 220-240V / 19,5W - 2497 lm ≠ FIXT 2120 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026F2BA001.A	○ F026F3BA001.A	○ F026F4BA001.A
● F026F2BA006.A	● F026F3BA006.A	● F026F4BA006.A
● F026F2BA012.A	● F026F3BA012.A	● F026F4BA012.A
● F026F2BA018.A	● F026F3BA018.A	● F026F4BA018.A
● F026F2BA030.A	● F026F3BA030.A	● F026F4BA030.A
● F026F2BA033.A	● F026F3BA033.A	● F026F4BA033.A
1-10V	1-10V	1-10V
○ F026F2BB001.A	○ F026F3BB001.A	○ F026F4BB001.A
● F026F2BB006.A	● F026F3BB006.A	● F026F4BB006.A
● F026F2BB012.A	● F026F3BB012.A	● F026F4BB012.A
● F026F2BB018.A	● F026F3BB018.A	● F026F4BB018.A
● F026F2BB030.A	● F026F3BB030.A	● F026F4BB030.A
● F026F2BB033.A	● F026F3BB033.A	● F026F4BB033.A
Dali	Dali	Dali
○ F026F2BD001.A	○ F026F3BD001.A	○ F026F4BD001.A
● F026F2BD006.A	● F026F3BD006.A	● F026F4BD006.A
● F026F2BD012.A	● F026F3BD012.A	● F026F4BD012.A
● F026F2BD018.A	● F026F3BD018.A	● F026F4BD018.A
● F026F2BD030.A	● F026F3BD030.A	● F026F4BD030.A
● F026F2BD033.A	● F026F3BD033.A	● F026F4BD033.A

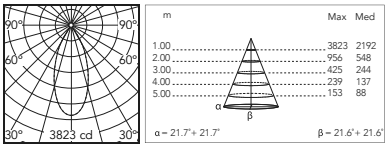


@ 3000K

Optic Medium Flood 43°

CoB Led: 19,5W - 2197 lm ≠ FIXT 2026 lm - 2700K/CRI 80 - 220-240V / 19,5W - 2367 lm ≠ FIXT 2178 lm - 3000K/CRI 80 - 220-240V / 19,5W - 2497 lm ≠ FIXT 2298 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026F2CA001.A	○ F026F3CA001.A	○ F026F4CA001.A
● F026F2CA006.A	● F026F3CA006.A	● F026F4CA006.A
● F026F2CA012.A	● F026F3CA012.A	● F026F4CA012.A
● F026F2CA018.A	● F026F3CA018.A	● F026F4CA018.A
● F026F2CA030.A	● F026F3CA030.A	● F026F4CA030.A
● F026F2CA033.A	● F026F3CA033.A	● F026F4CA033.A
1-10V	1-10V	1-10V
○ F026F2CB001.A	○ F026F3CB001.A	○ F026F4CB001.A
● F026F2CB006.A	● F026F3CB006.A	● F026F4CB006.A
● F026F2CB012.A	● F026F3CB012.A	● F026F4CB012.A
● F026F2CB018.A	● F026F3CB018.A	● F026F4CB018.A
● F026F2CB030.A	● F026F3CB030.A	● F026F4CB030.A
● F026F2CB033.A	● F026F3CB033.A	● F026F4CB033.A
Dali	Dali	Dali
○ F026F2CD001.A	○ F026F3CD001.A	○ F026F4CD001.A
● F026F2CD006.A	● F026F3CD006.A	● F026F4CD006.A
● F026F2CD012.A	● F026F3CD012.A	● F026F4CD012.A
● F026F2CD018.A	● F026F3CD018.A	● F026F4CD018.A
● F026F2CD030.A	● F026F3CD030.A	● F026F4CD030.A
● F026F2CD033.A	● F026F3CD033.A	● F026F4CD033.A



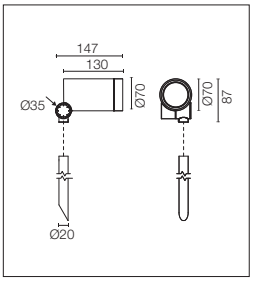
@ 3000K

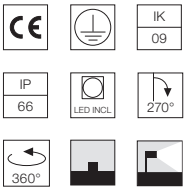
Spine F 2 Absolute: Accessoires pour les versions dimmables / Accessories for dimmable versions

Kit de connecteurs à 5 pôles: fiche volante + fiche EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000	
Boitier de dérivation 5 pôles 4 voies (câbles 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000	

Spine F 1 Pro







Source Power LED incluse. Équipée d'un snoot intégré pour un plus grand confort visuel: viseur asymétrique disponible en tant qu'accessoire. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. La tige pour les installations au sol est disponible en deux tailles et doit se commander séparément.
Sur commande, version réglable 1-10V ou DALI avec source d'alimentation à distance 24Vdc.

2200K disponible sur demande.

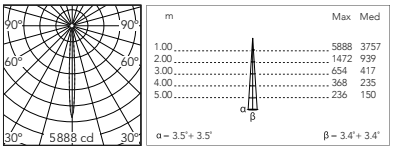
Power LED source included. Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. The rod for ground installations is available in two sizes and needs to be ordered separately.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

2200K available on request.

Optic Narrow Spot 7°

Power Led: 3,5W - 168 lm ≠ FIXT 143 lm - 2700K/CRI 80 - 220-240V / 3,5W - 174 lm ≠ FIXT 149 lm - 3000K/CRI 80 - 220-240V / 3,5W - 180 lm ≠ FIXT 154 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025L2AA001	○ F025L3AA001	○ F025L4AA001
● F025L2AA006	● F025L3AA006	● F025L4AA006
● F025L2AA012	● F025L3AA012	● F025L4AA012
● F025L2AA018	● F025L3AA018	● F025L4AA018
● F025L2AA030	● F025L3AA030	● F025L4AA030
● F025L2AA033	● F025L3AA033	● F025L4AA033

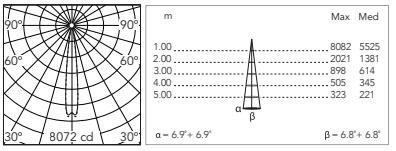


@ 3000K

Optic Spot 14°

Power Led: 7,9W - 671 lm ≠ FIXT 550 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 571 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 591 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025L2BA001	○ F025L3BA001	○ F025L4BA001
● F025L2BA006	● F025L3BA006	● F025L4BA006
● F025L2BA012	● F025L3BA012	● F025L4BA012
● F025L2BA018	● F025L3BA018	● F025L4BA018
● F025L2BA030	● F025L3BA030	● F025L4BA030
● F025L2BA033	● F025L3BA033	● F025L4BA033

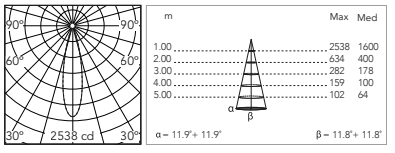


@ 3000K

Optic Medium Flood 24,5°

Power Led: 7,9W - 671 lm ≠ FIXT 499 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 518 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 536 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025L2CA001	○ F025L3CA001	○ F025L4CA001
● F025L2CA006	● F025L3CA006	● F025L4CA006
● F025L2CA012	● F025L3CA012	● F025L4CA012
● F025L2CA018	● F025L3CA018	● F025L4CA018
● F025L2CA030	● F025L3CA030	● F025L4CA030
● F025L2CA033	● F025L3CA033	● F025L4CA033

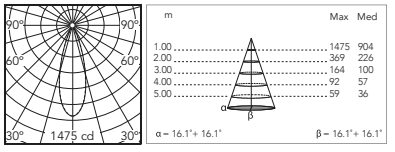


@ 3000K

Optic Flood 32°

Power Led: 7,9W - 671 lm ≠ FIXT 482 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 500 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 518 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025L2DA001	○ F025L3DA001	○ F025L4DA001
● F025L2DA006	● F025L3DA006	● F025L4DA006
● F025L2DA012	● F025L3DA012	● F025L4DA012
● F025L2DA018	● F025L3DA018	● F025L4DA018
● F025L2DA030	● F025L3DA030	● F025L4DA030
● F025L2DA033	● F025L3DA033	● F025L4DA033

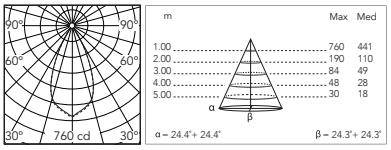


@ 3000K

Optic Wide Flood 49º

Power Led: 7,9W - 671 lm ≠ FIXT 480 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 490 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 505 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025L2EA001	F025L3EA001	F025L4EA001
F025L2EA006	F025L3EA006	F025L4EA006
F025L2EA012	F025L3EA012	F025L4EA012
F025L2EA018	F025L3EA018	F025L4EA018
F025L2EA030	F025L3EA030	F025L4EA030
F025L2EA033	F025L3EA033	F025L4EA033

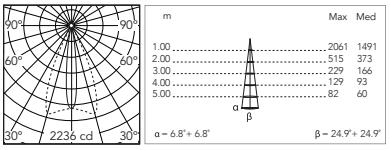


@ 3000K

Optic Elliptical 1 13,5º x 50º

Power Led: 7,9W - 671 lm ≠ FIXT 500 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 519 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 537 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025L2FA001	F025L3FA001	F025L4FA001
F025L2FA006	F025L3FA006	F025L4FA006
F025L2FA012	F025L3FA012	F025L4FA012
F025L2FA018	F025L3FA018	F025L4FA018
F025L2FA030	F025L3FA030	F025L4FA030
F025L2FA033	F025L3FA033	F025L4FA033

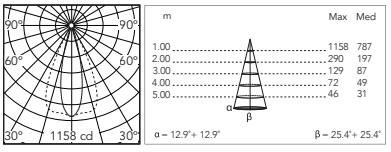


@ 3000K

Optic Elliptical 2 26º x 51º

Power Led: 7,9W - 671 lm ≠ FIXT 487 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 505 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 523 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025L2GA001	F025L3GA001	F025L4GA001
F025L2GA006	F025L3GA006	F025L4GA006
F025L2GA012	F025L3GA012	F025L4GA012
F025L2GA018	F025L3GA018	F025L4GA018
F025L2GA030	F025L3GA030	F025L4GA030
F025L2GA033	F025L3GA033	F025L4GA033

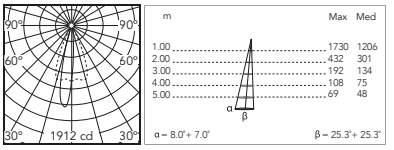


@ 3000K

Optic Wall Washer

Power Led: 7,9W - 671 lm ≠ FIXT 471 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 489 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 506 lm - 4000K/CRI 80 - 220-240V

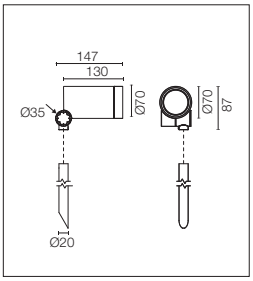
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025L2HA001	F025L3HA001	F025L4HA001
F025L2HA006	F025L3HA006	F025L4HA006
F025L2HA012	F025L3HA012	F025L4HA012
F025L2HA018	F025L3HA018	F025L4HA018
F025L2HA030	F025L3HA030	F025L4HA030
F025L2HA033	F025L3HA033	F025L4HA033

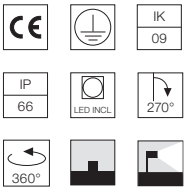


@ 3000K

Spine F 1 Pro Hp







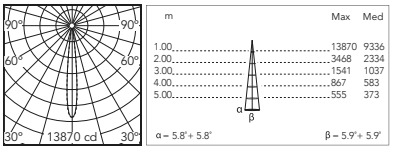
Source LED à basse consommation incluse. Équipée d'un snoot intégré pour un plus grand confort visuel: viseur asymétrique disponible en tant qu'accessoire. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. La tige pour les installations au sol est disponible en deux tailles et doit se commander séparément.
Sur commande, version réglable 1-10V ou DALI avec source d'alimentation à distance 24Vdc.

Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. The rod for ground installations is available in two sizes and needs to be ordered separately.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 12°

Power Led: 10,5W - 920 lm ≠ FIXT 680 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 706 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 730 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025M2BA001	○ F025M3BA001	○ F025M4BA001
● F025M2BA006	● F025M3BA006	● F025M4BA006
● F025M2BA012	● F025M3BA012	● F025M4BA012
● F025M2BA018	● F025M3BA018	● F025M4BA018
● F025M2BA030	● F025M3BA030	● F025M4BA030
● F025M2BA033	● F025M3BA033	● F025M4BA033

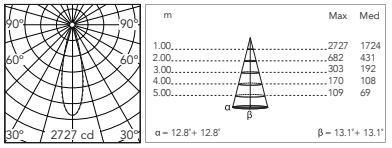


@ 3000K

Optic Medium Flood 26,5°

Power Led: 10,5W - 920 lm ≠ FIXT 594 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 630 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 654 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025M2CA001	○ F025M3CA001	○ F025M4CA001
● F025M2CA006	● F025M3CA006	● F025M4CA006
● F025M2CA012	● F025M3CA012	● F025M4CA012
● F025M2CA018	● F025M3CA018	● F025M4CA018
● F025M2CA030	● F025M3CA030	● F025M4CA030
● F025M2CA033	● F025M3CA033	● F025M4CA033

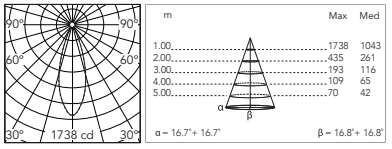


@ 3000K

Optic Flood 33,5°

Power Led: 10,5W - 920 lm ≠ FIXT 592 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025M2DA001	○ F025M3DA001	○ F025M4DA001
● F025M2DA006	● F025M3DA006	● F025M4DA006
● F025M2DA012	● F025M3DA012	● F025M4DA012
● F025M2DA018	● F025M3DA018	● F025M4DA018
● F025M2DA030	● F025M3DA030	● F025M4DA030
● F025M2DA033	● F025M3DA033	● F025M4DA033

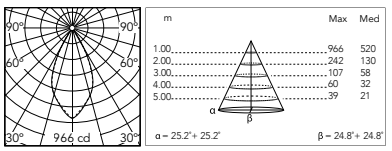


@ 3000K

Optic Wide Flood 50°

Power Led: 10,5W - 920 lm ≠ FIXT 591 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 619 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 650 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025M2EA001	○ F025M3EA001	○ F025M4EA001
● F025M2EA006	● F025M3EA006	● F025M4EA006
● F025M2EA012	● F025M3EA012	● F025M4EA012
● F025M2EA018	● F025M3EA018	● F025M4EA018
● F025M2EA030	● F025M3EA030	● F025M4EA030
● F025M2EA033	● F025M3EA033	● F025M4EA033



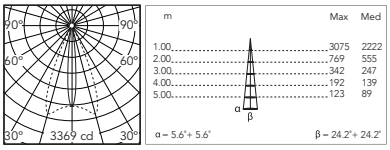
@ 3000K

Spine F 1 Pro Hp

Optic Elliptical 1 11,5° x 49°

Power Led: 10,5W - 920 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 639 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 663 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025M2FA001	○ F025M3FA001	○ F025M4FA001
● F025M2FA006	● F025M3FA006	● F025M4FA006
● F025M2FA012	● F025M3FA012	● F025M4FA012
● F025M2FA018	● F025M3FA018	● F025M4FA018
● F025M2FA030	● F025M3FA030	● F025M4FA030
● F025M2FA033	● F025M3FA033	● F025M4FA033

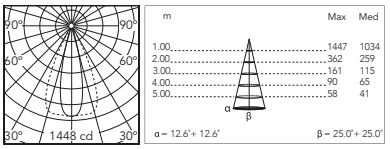


@ 3000K

Optic Elliptical 2 25,5° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 601 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 624 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 645 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025M2GA001	○ F025M3GA001	○ F025M4GA001
● F025M2GA006	● F025M3GA006	● F025M4GA006
● F025M2GA012	● F025M3GA012	● F025M4GA012
● F025M2GA018	● F025M3GA018	● F025M4GA018
● F025M2GA030	● F025M3GA030	● F025M4GA030
● F025M2GA033	● F025M3GA033	● F025M4GA033

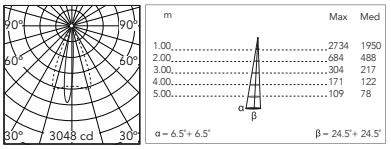


@ 3000K

Optic Wall Washer

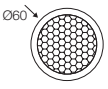
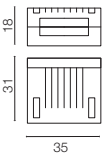
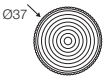
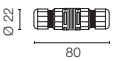
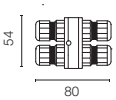
Power Led: 10,5W - 920 lm ≠ FIXT 574 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 609 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 631 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025M2HA001	○ F025M3HA001	○ F025M4HA001
● F025M2HA006	● F025M3HA006	● F025M4HA006
● F025M2HA012	● F025M3HA012	● F025M4HA012
● F025M2HA018	● F025M3HA018	● F025M4HA018
● F025M2HA030	● F025M3HA030	● F025M4HA030
● F025M2HA033	● F025M3HA033	● F025M4HA033

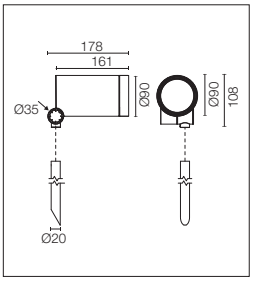


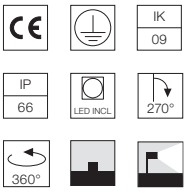
@ 3000K

Spine F 1 Pro: Accessoires / Accessories

Honeycomb	Honeycomb Louvre	F025Z060000	 
Gelbox IPX8 pour le raccordement électrique.	Gelbox IPX8 for splicing connectors.	F990C100000	 
Lentilles de conversion / Converter lenses: - Converter Spine 0 / Spine 1 Optic Medium Flood - Converter Spine 0 / Spine 1 Optic Flood - Converter Spine 0 / Spine 1 Optic Wide Flood - Converter Spine 0 / Spine 1 Optic Elliptic 1 - Converter Spine 0 / Spine 1 Optic Elliptic 2 - Converter Spine 0 / Spine 1 Optic Wall Washer		F029Z010000 F029Z011000 F029Z012000 F029Z013000 F029Z014000 F029Z015000	 
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000	 
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000	 







Source Power LED incluse. Équipée d'un snoot intégré pour un plus grand confort visuel. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. La tige pour les installations au sol est disponible en deux tailles et doit se commander séparément.

Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. The rod for ground installations is available in two sizes and needs to be ordered separately.

Optic Narrow Spot

2200K disponible sur demande.

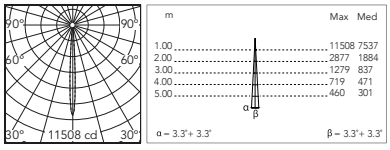
Optic Narrow Spot

2200K available on request.

Optic Narrow Spot 6°

Power Led: 4,1W - 248 lm ≠ FIXT 230 lm - 2700K/CRI 80 - 220-240V / 4,1W - 258 lm ≠ FIXT 239 lm - 3000K/CRI 80 - 220-240V / 4,1W - 267 lm ≠ FIXT 247 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026L2AA001	○ F026L3AA001	○ F026L4AA001
● F026L2AA006	● F026L3AA006	● F026L4AA006
● F026L2AA012	● F026L3AA012	● F026L4AA012
● F026L2AA018	● F026L3AA018	● F026L4AA018
● F026L2AA030	● F026L3AA030	● F026L4AA030
● F026L2AA033	● F026L3AA033	● F026L4AA033
1-10V	1-10V	1-10V
○ F026L2AB001	○ F026L3AB001	○ F026L4AB001
● F026L2AB006	● F026L3AB006	● F026L4AB006
● F026L2AB012	● F026L3AB012	● F026L4AB012
● F026L2AB018	● F026L3AB018	● F026L4AB018
● F026L2AB030	● F026L3AB030	● F026L4AB030
● F026L2AB033	● F026L3AB033	● F026L4AB033
Dali	Dali	Dali
○ F026L2AD001	○ F026L3AD001	○ F026L4AD001
● F026L2AD006	● F026L3AD006	● F026L4AD006
● F026L2AD012	● F026L3AD012	● F026L4AD012
● F026L2AD018	● F026L3AD018	● F026L4AD018
● F026L2AD030	● F026L3AD030	● F026L4AD030
● F026L2AD033	● F026L3AD033	● F026L4AD033

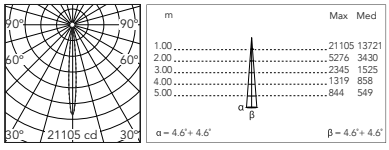


@ 3000K

Optic Spot 9,5°

Power Led: 10,5W - 920 lm ≠ FIXT 769 lm - 2700K/CRI 80 - 220-240Vv / 10,5W - 966 lm ≠ FIXT 808 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 846 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026L2BA001	○ F026L3BA001	○ F026L4BA001
● F026L2BA006	● F026L3BA006	● F026L4BA006
● F026L2BA012	● F026L3BA012	● F026L4BA012
● F026L2BA018	● F026L3BA018	● F026L4BA018
● F026L2BA030	● F026L3BA030	● F026L4BA030
● F026L2BA033	● F026L3BA033	● F026L4BA033
1-10V	1-10V	1-10V
○ F026L2BB001	○ F026L3BB001	○ F026L4BB001
● F026L2BB006	● F026L3BB006	● F026L4BB006
● F026L2BB012	● F026L3BB012	● F026L4BB012
● F026L2BB018	● F026L3BB018	● F026L4BB018
● F026L2BB030	● F026L3BB030	● F026L4BB030
● F026L2BB033	● F026L3BB033	● F026L4BB033
Dali	Dali	Dali
○ F026L2BD001	○ F026L3BD001	○ F026L4BD001
● F026L2BD006	● F026L3BD006	● F026L4BD006
● F026L2BD012	● F026L3BD012	● F026L4BD012
● F026L2BD018	● F026L3BD018	● F026L4BD018
● F026L2BD030	● F026L3BD030	● F026L4BD030
● F026L2BD033	● F026L3BD033	● F026L4BD033

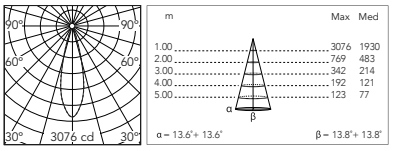


@ 3000K

Optic Medium Flood 28°

Power Led: 10,5W - 920 lm ≠ FIXT 715 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 742 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 767 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026L2CA001	○ F026L3CA001	○ F026L4CA001
● F026L2CA006	● F026L3CA006	● F026L4CA006
● F026L2CA012	● F026L3CA012	● F026L4CA012
● F026L2CA018	● F026L3CA018	● F026L4CA018
● F026L2CA030	● F026L3CA030	● F026L4CA030
● F026L2CA033	● F026L3CA033	● F026L4CA033
1-10V	1-10V	1-10V
○ F026L2CB001	○ F026L3CB001	○ F026L4CB001
● F026L2CB006	● F026L3CB006	● F026L4CB006
● F026L2CB012	● F026L3CB012	● F026L4CB012
● F026L2CB018	● F026L3CB018	● F026L4CB018
● F026L2CB030	● F026L3CB030	● F026L4CB030
● F026L2CB033	● F026L3CB033	● F026L4CB033
Dali	Dali	Dali
○ F026L2CD001	○ F026L3CD001	○ F026L4CD001
● F026L2CD006	● F026L3CD006	● F026L4CD006
● F026L2CD012	● F026L3CD012	● F026L4CD012
● F026L2CD018	● F026L3CD018	● F026L4CD018
● F026L2CD030	● F026L3CD030	● F026L4CD030
● F026L2CD033	● F026L3CD033	● F026L4CD033

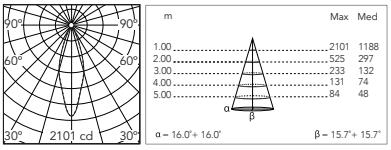


@ 3000K

Optic Flood 33°

Power Led: 10,5W - 920 lm ≠ FIXT 695 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 721 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 746 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026L2DA001	○ F026L3DA001	○ F026L4DA001
● F026L2DA006	● F026L3DA006	● F026L4DA006
● F026L2DA012	● F026L3DA012	● F026L4DA012
● F026L2DA018	● F026L3DA018	● F026L4DA018
● F026L2DA030	● F026L3DA030	● F026L4DA030
● F026L2DA033	● F026L3DA033	● F026L4DA033
1-10V	1-10V	1-10V
○ F026L2DB001	○ F026L3DB001	○ F026L4DB001
● F026L2DB006	● F026L3DB006	● F026L4DB006
● F026L2DB012	● F026L3DB012	● F026L4DB012
● F026L2DB018	● F026L3DB018	● F026L4DB018
● F026L2DB030	● F026L3DB030	● F026L4DB030
● F026L2DB033	● F026L3DB033	● F026L4DB033
Dali	Dali	Dali
○ F026L2DD001	○ F026L3DD001	○ F026L4DD001
● F026L2DD006	● F026L3DD006	● F026L4DD006
● F026L2DD012	● F026L3DD012	● F026L4DD012
● F026L2DD018	● F026L3DD018	● F026L4DD018
● F026L2DD030	● F026L3DD030	● F026L4DD030
● F026L2DD033	● F026L3DD033	● F026L4DD033

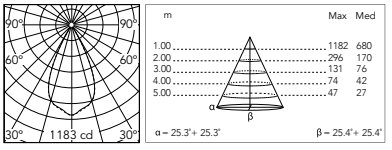


@ 3000K

Optic Wide Flood 51°

Power Led: 10,5W - 920 lm ≠ FIXT 711 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 741 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 778 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026L2EA001	○ F026L3EA001	○ F026L4EA001
● F026L2EA006	● F026L3EA006	● F026L4EA006
● F026L2EA012	● F026L3EA012	● F026L4EA012
● F026L2EA018	● F026L3EA018	● F026L4EA018
● F026L2EA030	● F026L3EA030	● F026L4EA030
● F026L2EA033	● F026L3EA033	● F026L4EA033
1-10V	1-10V	1-10V
○ F026L2EB001	○ F026L3EB001	○ F026L4EB001
● F026L2EB006	● F026L3EB006	● F026L4EB006
● F026L2EB012	● F026L3EB012	● F026L4EB012
● F026L2EB018	● F026L3EB018	● F026L4EB018
● F026L2EB030	● F026L3EB030	● F026L4EB030
● F026L2EB033	● F026L3EB033	● F026L4EB033
Dali	Dali	Dali
○ F026L2ED001	○ F026L3ED001	○ F026L4ED001
● F026L2ED006	● F026L3ED006	● F026L4ED006
● F026L2ED012	● F026L3ED012	● F026L4ED012
● F026L2ED018	● F026L3ED018	● F026L4ED018
● F026L2ED030	● F026L3ED030	● F026L4ED030
● F026L2ED033	● F026L3ED033	● F026L4ED033

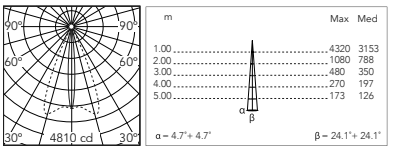


@ 3000K

Optic Elliptical 1 9,5° x 48°

Power Led: 10,5W - 920 lm ≠ FIXT 717 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 744 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 770 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026L2FA001	○ F026L3FA001	○ F026L4FA001
● F026L2FA006	● F026L3FA006	● F026L4FA006
● F026L2FA012	● F026L3FA012	● F026L4FA012
● F026L2FA018	● F026L3FA018	● F026L4FA018
● F026L2FA030	● F026L3FA030	● F026L4FA030
● F026L2FA033	● F026L3FA033	● F026L4FA033
1-10V	1-10V	1-10V
○ F026L2FB001	○ F026L3FB001	○ F026L4FB001
● F026L2FB006	● F026L3FB006	● F026L4FB006
● F026L2FB012	● F026L3FB012	● F026L4FB012
● F026L2FB018	● F026L3FB018	● F026L4FB018
● F026L2FB030	● F026L3FB030	● F026L4FB030
● F026L2FB033	● F026L3FB033	● F026L4FB033
Dali	Dali	Dali
○ F026L2FD001	○ F026L3FD001	○ F026L4FD001
● F026L2FD006	● F026L3FD006	● F026L4FD006
● F026L2FD012	● F026L3FD012	● F026L4FD012
● F026L2FD018	● F026L3FD018	● F026L4FD018
● F026L2FD030	● F026L3FD030	● F026L4FD030
● F026L2FD033	● F026L3FD033	● F026L4FD033

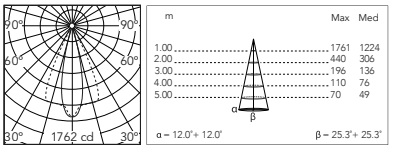


@ 3000K

Optic Elliptical 2 24° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 699 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 725 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 750 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026L2GA001	○ F026L3GA001	○ F026L4GA001
● F026L2GA006	● F026L3GA006	● F026L4GA006
● F026L2GA012	● F026L3GA012	● F026L4GA012
● F026L2GA018	● F026L3GA018	● F026L4GA018
● F026L2GA030	● F026L3GA030	● F026L4GA030
● F026L2GA033	● F026L3GA033	● F026L4GA033
1-10V	1-10V	1-10V
○ F026L2GB001	○ F026L3GB001	○ F026L4GB001
● F026L2GB006	● F026L3GB006	● F026L4GB006
● F026L2GB012	● F026L3GB012	● F026L4GB012
● F026L2GB018	● F026L3GB018	● F026L4GB018
● F026L2GB030	● F026L3GB030	● F026L4GB030
● F026L2GB033	● F026L3GB033	● F026L4GB033
Dali	Dali	Dali
○ F026L2GD001	○ F026L3GD001	○ F026L4GD001
● F026L2GD006	● F026L3GD006	● F026L4GD006
● F026L2GD012	● F026L3GD012	● F026L4GD012
● F026L2GD018	● F026L3GD018	● F026L4GD018
● F026L2GD030	● F026L3GD030	● F026L4GD030
● F026L2GD033	● F026L3GD033	● F026L4GD033

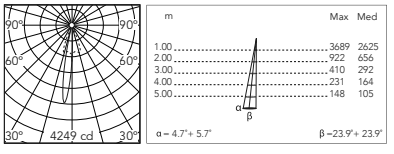


@ 3000K

Optic Wall Washer

Power Led: 10,5W - 920 lm ≠ FIXT 673 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 698 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 672 lm - 4000K/CRI 80 - 220-240V

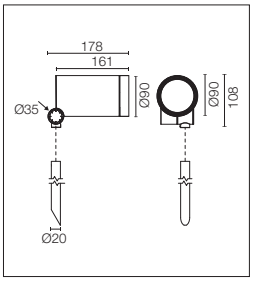
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026L2HA001	○ F026L3HA001	○ F026L4HA001
● F026L2HA006	● F026L3HA006	● F026L4HA006
● F026L2HA012	● F026L3HA012	● F026L4HA012
● F026L2HA018	● F026L3HA018	● F026L4HA018
● F026L2HA030	● F026L3HA030	● F026L4HA030
● F026L2HA033	● F026L3HA033	● F026L4HA033
1-10V	1-10V	1-10V
○ F026L2HB001	○ F026L3HB001	○ F026L4HB001
● F026L2HB006	● F026L3HB006	● F026L4HB006
● F026L2HB012	● F026L3HB012	● F026L4HB012
● F026L2HB018	● F026L3HB018	● F026L4HB018
● F026L2HB030	● F026L3HB030	● F026L4HB030
● F026L2HB033	● F026L3HB033	● F026L4HB033
Dali	Dali	Dali
○ F026L2HD001	○ F026L3HD001	○ F026L4HD001
● F026L2HD006	● F026L3HD006	● F026L4HD006
● F026L2HD012	● F026L3HD012	● F026L4HD012
● F026L2HD018	● F026L3HD018	● F026L4HD018
● F026L2HD030	● F026L3HD030	● F026L4HD030
● F026L2HD033	● F026L3HD033	● F026L4HD033

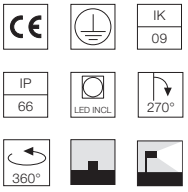


@ 3000K

Spine F 2 Pro HP







Source LED à basse consommation incluse. Équipée d'un snoot intégré pour un plus grand confort visuel. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. La tige pour les installations au sol est disponible en deux tailles et doit se commander séparément.

2200K disponible sur demande.

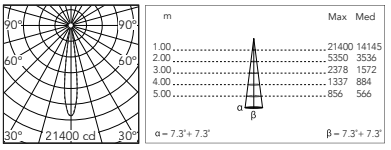
Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. The rod for ground installations is available in two sizes and needs to be ordered separately.

2200K available on request.

Optic Spot 14,5°

Power Led: 17W - 1739 lm ≠ FIXT 1443 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1497 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1548 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026M2BA001	○ F026M3BA001	○ F026M4BA001
● F026M2BA006	● F026M3BA006	● F026M4BA006
● F026M2BA012	● F026M3BA012	● F026M4BA012
● F026M2BA018	● F026M3BA018	● F026M4BA018
● F026M2BA030	● F026M3BA030	● F026M4BA030
● F026M2BA033	● F026M3BA033	● F026M4BA033
1-10V	1-10V	1-10V
○ F026M2BB001	○ F026M3BB001	○ F026M4BB001
● F026M2BB006	● F026M3BB006	● F026M4BB006
● F026M2BB012	● F026M3BB012	● F026M4BB012
● F026M2BB018	● F026M3BB018	● F026M4BB018
● F026M2BB030	● F026M3BB030	● F026M4BB030
● F026M2BB033	● F026M3BB033	● F026M4BB033
Dali	Dali	Dali
○ F026M2BD001	○ F026M3BD001	○ F026M4BD001
● F026M2BD006	● F026M3BD006	● F026M4BD006
● F026M2BD012	● F026M3BD012	● F026M4BD012
● F026M2BD018	● F026M3BD018	● F026M4BD018
● F026M2BD030	● F026M3BD030	● F026M4BD030
● F026M2BD033	● F026M3BD033	● F026M4BD033

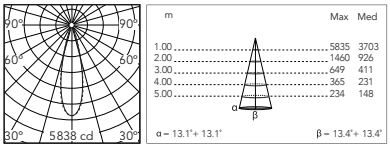


@ 3000K

Optic Medium Flood 26°

Power Led: 17W - 1739 lm ≠ FIXT 1336 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1386 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1434 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026M2CA001	○ F026M3CA001	○ F026M4CA001
● F026M2CA006	● F026M3CA006	● F026M4CA006
● F026M2CA012	● F026M3CA012	● F026M4CA012
● F026M2CA018	● F026M3CA018	● F026M4CA018
● F026M2CA030	● F026M3CA030	● F026M4CA030
● F026M2CA033	● F026M3CA033	● F026M4CA033
1-10V	1-10V	1-10V
○ F026M2CB001	○ F026M3CB001	○ F026M4CB001
● F026M2CB006	● F026M3CB006	● F026M4CB006
● F026M2CB012	● F026M3CB012	● F026M4CB012
● F026M2CB018	● F026M3CB018	● F026M4CB018
● F026M2CB030	● F026M3CB030	● F026M4CB030
● F026M2CB033	● F026M3CB033	● F026M4CB033
Dali	Dali	Dali
○ F026M2CD001	○ F026M3CD001	○ F026M4CD001
● F026M2CD006	● F026M3CD006	● F026M4CD006
● F026M2CD012	● F026M3CD012	● F026M4CD012
● F026M2CD018	● F026M3CD018	● F026M4CD018
● F026M2CD030	● F026M3CD030	● F026M4CD030
● F026M2CD033	● F026M3CD033	● F026M4CD033

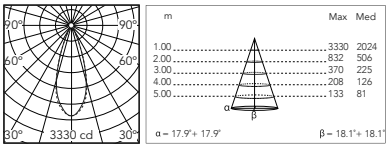


@ 3000K

Optic Flood 36°

Power Led: 17W - 1739 lm ≠ FIXT 1302 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1397 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026M2DA001	○ F026M3DA001	○ F026M4DA001
● F026M2DA006	● F026M3DA006	● F026M4DA006
● F026M2DA012	● F026M3DA012	● F026M4DA012
● F026M2DA018	● F026M3DA018	● F026M4DA018
● F026M2DA030	● F026M3DA030	● F026M4DA030
● F026M2DA033	● F026M3DA033	● F026M4DA033
1-10V	1-10V	1-10V
○ F026M2DB001	○ F026M3DB001	○ F026M4DB001
● F026M2DB006	● F026M3DB006	● F026M4DB006
● F026M2DB012	● F026M3DB012	● F026M4DB012
● F026M2DB018	● F026M3DB018	● F026M4DB018
● F026M2DB030	● F026M3DB030	● F026M4DB030
● F026M2DB033	● F026M3DB033	● F026M4DB033
Dali	Dali	Dali
○ F026M2DD001	○ F026M3DD001	○ F026M4DD001
● F026M2DD006	● F026M3DD006	● F026M4DD006
● F026M2DD012	● F026M3DD012	● F026M4DD012
● F026M2DD018	● F026M3DD018	● F026M4DD018
● F026M2DD030	● F026M3DD030	● F026M4DD030
● F026M2DD033	● F026M3DD033	● F026M4DD033

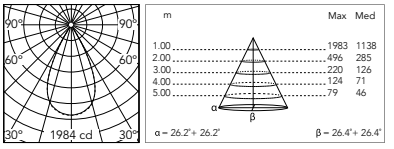


@ 3000K

Optic Wide Flood 52°

Power Led: 17W - 1739 lm ≠ FIXT 1303 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1357 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1411 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026M2EA001	○ F026M3EA001	○ F026M4EA001
● F026M2EA006	● F026M3EA006	● F026M4EA006
● F026M2EA012	● F026M3EA012	● F026M4EA012
● F026M2EA018	● F026M3EA018	● F026M4EA018
● F026M2EA030	● F026M3EA030	● F026M4EA030
● F026M2EA033	● F026M3EA033	● F026M4EA033
1-10V	1-10V	1-10V
○ F026M2EB001	○ F026M3EB001	○ F026M4EB001
● F026M2EB006	● F026M3EB006	● F026M4EB006
● F026M2EB012	● F026M3EB012	● F026M4EB012
● F026M2EB018	● F026M3EB018	● F026M4EB018
● F026M2EB030	● F026M3EB030	● F026M4EB030
● F026M2EB033	● F026M3EB033	● F026M4EB033
Dali	Dali	Dali
○ F026M2ED001	○ F026M3ED001	○ F026M4ED001
● F026M2ED006	● F026M3ED006	● F026M4ED006
● F026M2ED012	● F026M3ED012	● F026M4ED012
● F026M2ED018	● F026M3ED018	● F026M4ED018
● F026M2ED030	● F026M3ED030	● F026M4ED030
● F026M2ED033	● F026M3ED033	● F026M4ED033

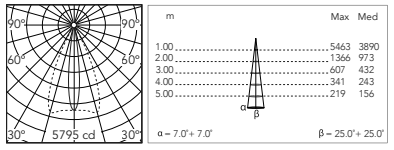


@ 3000K

Optic Elliptical 1 14° x 50°

Power Led: 17W - 1739 lm ≠ FIXT 1315 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1364 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1410 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026M2FA001	○ F026M3FA001	○ F026M4FA001
● F026M2FA006	● F026M3FA006	● F026M4FA006
● F026M2FA012	● F026M3FA012	● F026M4FA012
● F026M2FA018	● F026M3FA018	● F026M4FA018
● F026M2FA030	● F026M3FA030	● F026M4FA030
● F026M2FA033	● F026M3FA033	● F026M4FA033
1-10V	1-10V	1-10V
○ F026M2FB001	○ F026M3FB001	○ F026M4FB001
● F026M2FB006	● F026M3FB006	● F026M4FB006
● F026M2FB012	● F026M3FB012	● F026M4FB012
● F026M2FB018	● F026M3FB018	● F026M4FB018
● F026M2FB030	● F026M3FB030	● F026M4FB030
● F026M2FB033	● F026M3FB033	● F026M4FB033
Dali	Dali	Dali
○ F026M2FD001	○ F026M3FD001	○ F026M4FD001
● F026M2FD006	● F026M3FD006	● F026M4FD006
● F026M2FD012	● F026M3FD012	● F026M4FD012
● F026M2FD018	● F026M3FD018	● F026M4FD018
● F026M2FD030	● F026M3FD030	● F026M4FD030
● F026M2FD033	● F026M3FD033	● F026M4FD033



@ 3000K

Optic Elliptical 2 25° x 52°

Power Led: 17W - 1739 lm ≠ FIXT 1298 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1393 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F026M2GA001
- F026M2GA006
- F026M2GA012
- F026M2GA018
- F026M2GA030
- F026M2GA033

1-10V
- F026M2GB001
- F026M2GB006
- F026M2GB012
- F026M2GB018
- F026M2GB030
- F026M2GB033

Dali
- F026M2GD001
- F026M2GD006
- F026M2GD012
- F026M2GD018
- F026M2GD030
- F026M2GD033

3000K

Non Dimmable
- F026M3GA001
- F026M3GA006
- F026M3GA012
- F026M3GA018
- F026M3GA030
- F026M3GA033

1-10V
- F026M3GB001
- F026M3GB006
- F026M3GB012
- F026M3GB018
- F026M3GB030
- F026M3GB033

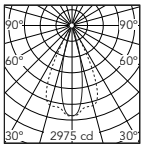
Dali
- F026M3GD001
- F026M3GD006
- F026M3GD012
- F026M3GD018
- F026M3GD030
- F026M3GD033

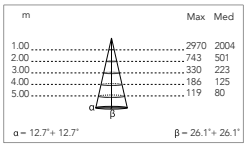
4000K

Non Dimmable
- F026M4GA001
- F026M4GA006
- F026M4GA012
- F026M4GA018
- F026M4GA030
- F026M4GA033

1-10V
- F026M4GB001
- F026M4GB006
- F026M4GB012
- F026M4GB018
- F026M4GB030
- F026M4GB033

Dali
- F026M4GD001
- F026M4GD006
- F026M4GD012
- F026M4GD018
- F026M4GD030
- F026M4GD033





@ 3000K

Optic Wall Washer

Power Led: 17W - 1739 lm ≠ FIXT 1277 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1325 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1370 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F026M2HA001
- F026M2HA006
- F026M2HA012
- F026M2HA018
- F026M2HA030
- F026M2HA033

1-10V
- F026M2HB001
- F026M2HB006
- F026M2HB012
- F026M2HB018
- F026M2HB030
- F026M2HB033

Dali
- F026M2HD001
- F026M2HD006
- F026M2HD012
- F026M2HD018
- F026M2HD030
- F026M2HD033

3000K

Non Dimmable
- F026M3HA001
- F026M3HA006
- F026M3HA012
- F026M3HA018
- F026M3HA030
- F026M3HA033

1-10V
- F026M3HB001
- F026M3HB006
- F026M3HB012
- F026M3HB018
- F026M3HB030
- F026M3HB033

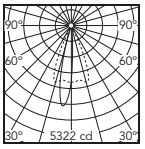
Dali
- F026M3HD001
- F026M3HD006
- F026M3HD012
- F026M3HD018
- F026M3HD030
- F026M3HD033

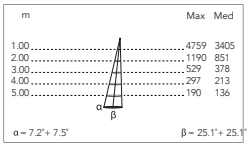
4000K

Non Dimmable
- F026M4HA001
- F026M4HA006
- F026M4HA012
- F026M4HA018
- F026M4HA030
- F026M4HA033

1-10V
- F026M4HB001
- F026M4HB006
- F026M4HB012
- F026M4HB018
- F026M4HB030
- F026M4HB033

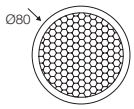
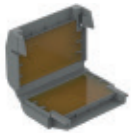
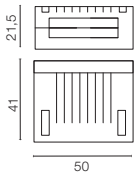
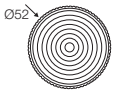
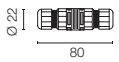
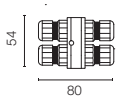
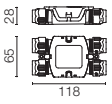
Dali
- F026M4HD001
- F026M4HD006
- F026M4HD012
- F026M4HD018
- F026M4HD030
- F026M4HD033





@ 3000K

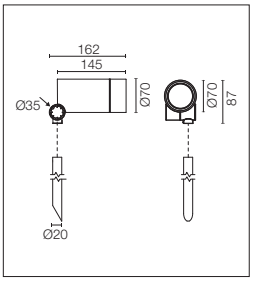
Spine F 2 Pro: Accessoires / Accessories

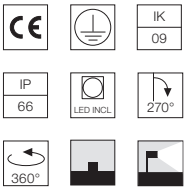
Honeycomb	Honeycomb Louvre	F026Z060000		
Gelbox IPX8 pour le raccordement électrique.	Gelbox IPX8 for splicing connectors.	F990C110000		
Lentilles de conversion / Converter lenses: - Converter Spine 2 Optic Medium Flood - Converter Spine 2 Optic Flood - Converter Spine 2 Optic Wide Flood - Converter Spine 2 Optic Elliptic 1 - Converter Spine 2 Optic Elliptic 2 - Converter Spine 2 Optic Wall Washer		 F029Z020000 F029Z021000 F029Z022000 F029Z023000 F029Z024000 F029Z025000		
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		
Kit de connecteurs à 5 pôles: fiche volante + fiche EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000		
Boitier de dérivation 5 pôles 4 voies (câbles 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000		



Spine F 1 Ultra







Source Power LED incluse. Équipée d'un snoot intégré pour un plus grand confort visuel: viseur asymétrique disponible en tant qu'accessoire. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. La tige pour les installations au sol est disponible en deux tailles et doit se commander séparément.
Sur commande, version réglable 1-10V ou DALI avec source d'alimentation à distance 24Vdc.

2200K disponible sur demande.

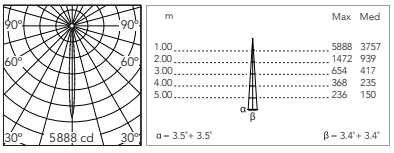
Power LED source included. Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. The rod for ground installations is available in two sizes and needs to be ordered separately.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

2200K available on request.

Optic Narrow Spot 7°

Power Led: 3,5W - 168 lm ≠ FIXT 143 lm - 2700K/CRI 80 - 220-240V / 3,5W - 174 lm ≠ FIXT 149 lm - 3000K/CRI 80 - 220-240V / 3,5W - 180 lm ≠ FIXT 154 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025G2AA001	○ F025G3AA001	○ F025G4AA001
● F025G2AA006	● F025G3AA006	● F025G4AA006
● F025G2AA012	● F025G3AA012	● F025G4AA012
● F025G2AA018	● F025G3AA018	● F025G4AA018
● F025G2AA030	● F025G3AA030	● F025G4AA030
● F025G2AA033	● F025G3AA033	● F025G4AA033

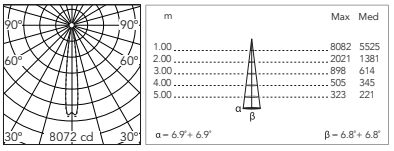


@ 3000K

Optic Spot 14°

Power Led: 7,9W - 671 lm ≠ FIXT 550 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 571 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 591 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025G2BA001	○ F025G3BA001	○ F025G4BA001
● F025G2BA006	● F025G3BA006	● F025G4BA006
● F025G2BA012	● F025G3BA012	● F025G4BA012
● F025G2BA018	● F025G3BA018	● F025G4BA018
● F025G2BA030	● F025G3BA030	● F025G4BA030
● F025G2BA033	● F025G3BA033	● F025G4BA033

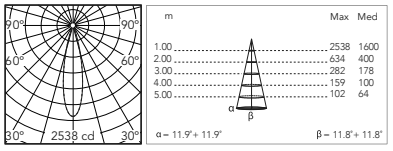


@ 3000K

Optic Medium Flood 24,5°

Power Led: 7,9W - 671 lm ≠ FIXT 499 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 518 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 536 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025G2CA001	○ F025G3CA001	○ F025G4CA001
● F025G2CA006	● F025G3CA006	● F025G4CA006
● F025G2CA012	● F025G3CA012	● F025G4CA012
● F025G2CA018	● F025G3CA018	● F025G4CA018
● F025G2CA030	● F025G3CA030	● F025G4CA030
● F025G2CA033	● F025G3CA033	● F025G4CA033

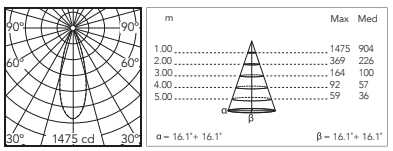


@ 3000K

Optic Flood 32°

Power Led: 7,9W - 671 lm ≠ FIXT 482 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 500 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 518 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025G2DA001	○ F025G3DA001	○ F025G4DA001
● F025G2DA006	● F025G3DA006	● F025G4DA006
● F025G2DA012	● F025G3DA012	● F025G4DA012
● F025G2DA018	● F025G3DA018	● F025G4DA018
● F025G2DA030	● F025G3DA030	● F025G4DA030
● F025G2DA033	● F025G3DA033	● F025G4DA033

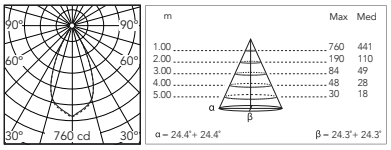


@ 3000K

Optic Wide Flood 49º

Power Led: 7,9W - 671 lm ≠ FIXT 480 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 490 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 505 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025G2EA001	F025G3EA001	F025G4EA001
F025G2EA006	F025G3EA006	F025G4EA006
F025G2EA012	F025G3EA012	F025G4EA012
F025G2EA018	F025G3EA018	F025G4EA018
F025G2EA030	F025G3EA030	F025G4EA030
F025G2EA033	F025G3EA033	F025G4EA033

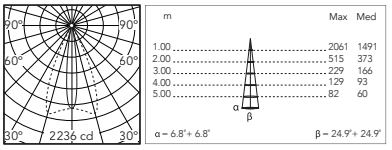


@ 3000K

Optic Elliptical 1 13,5º x 50º

Power Led: 7,9W - 671 lm ≠ FIXT 500 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 519 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 537 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025G2FA001	F025G3FA001	F025G4FA001
F025G2FA006	F025G3FA006	F025G4FA006
F025G2FA012	F025G3FA012	F025G4FA012
F025G2FA018	F025G3FA018	F025G4FA018
F025G2FA030	F025G3FA030	F025G4FA030
F025G2FA033	F025G3FA033	F025G4FA033

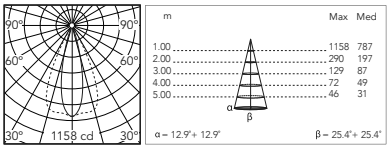


@ 3000K

Optic Elliptical 2 26º x 51º

Power Led: 7,9W - 671 lm ≠ FIXT 487 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 505 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 523 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025G2GA001	F025G3GA001	F025G4GA001
F025G2GA006	F025G3GA006	F025G4GA006
F025G2GA012	F025G3GA012	F025G4GA012
F025G2GA018	F025G3GA018	F025G4GA018
F025G2GA030	F025G3GA030	F025G4GA030
F025G2GA033	F025G3GA033	F025G4GA033

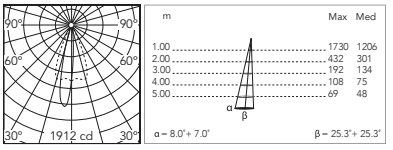


@ 3000K

Optic Wall Washer

Power Led: 7,9W - 671 lm ≠ FIXT 471 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 489 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 506 lm - 4000K/CRI 80 - 220-240V

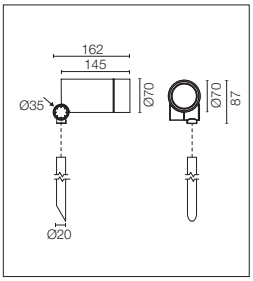
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025G2HA001	F025G3HA001	F025G4HA001
F025G2HA006	F025G3HA006	F025G4HA006
F025G2HA012	F025G3HA012	F025G4HA012
F025G2HA018	F025G3HA018	F025G4HA018
F025G2HA030	F025G3HA030	F025G4HA030
F025G2HA033	F025G3HA033	F025G4HA033

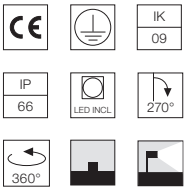


@ 3000K

Spine F 1 Ultra Hp







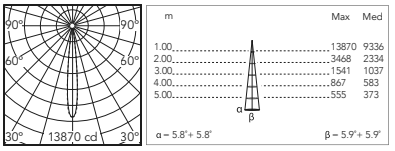
Source LED à basse consommation incluse. Équipée d'un snoot intégré pour un plus grand confort visuel: viseur asymétrique disponible en tant qu'accessoire. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. La tige pour les installations au sol est disponible en deux tailles et doit se commander séparément.
Sur commande, version réglable 1-10V ou DALI avec source d'alimentation à distance 24Vdc.

Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. The rod for ground installations is available in two sizes and needs to be ordered separately.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 12°

Power Led: 10,5W - 920 lm ≠ FIXT 680 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 706 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 730 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025H2BA001	○ F025H3BA001	○ F025H4BA001
● F025H2BA006	● F025H3BA006	● F025H4BA006
● F025H2BA012	● F025H3BA012	● F025H4BA012
● F025H2BA018	● F025H3BA018	● F025H4BA018
● F025H2BA030	● F025H3BA030	● F025H4BA030
● F025H2BA033	● F025H3BA033	● F025H4BA033

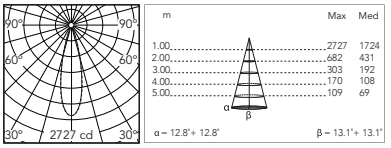


@ 3000K

Optic Medium Flood 26,5°

Power Led: 10,5W - 920 lm ≠ FIXT 594 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 630 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 654 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025H2CA001	○ F025H3CA001	○ F025H4CA001
● F025H2CA006	● F025H3CA006	● F025H4CA006
● F025H2CA012	● F025H3CA012	● F025H4CA012
● F025H2CA018	● F025H3CA018	● F025H4CA018
● F025H2CA030	● F025H3CA030	● F025H4CA030
● F025H2CA033	● F025H3CA033	● F025H4CA033

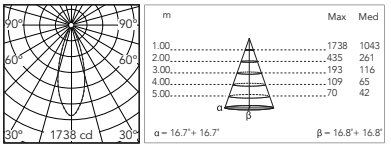


@ 3000K

Optic Flood 33,5°

Power Led: 10,5W - 920 lm ≠ FIXT 592 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025H2DA001	○ F025H3DA001	○ F025H4DA001
● F025H2DA006	● F025H3DA006	● F025H4DA006
● F025H2DA012	● F025H3DA012	● F025H4DA012
● F025H2DA018	● F025H3DA018	● F025H4DA018
● F025H2DA030	● F025H3DA030	● F025H4DA030
● F025H2DA033	● F025H3DA033	● F025H4DA033

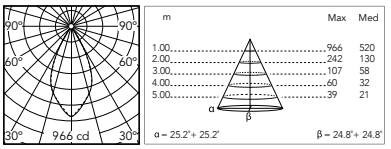


@ 3000K

Optic Wide Flood 50°

Power Led: 10,5W - 920 lm ≠ FIXT 591 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 619 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 650 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025H2EA001	○ F025H3EA001	○ F025H4EA001
● F025H2EA006	● F025H3EA006	● F025H4EA006
● F025H2EA012	● F025H3EA012	● F025H4EA012
● F025H2EA018	● F025H3EA018	● F025H4EA018
● F025H2EA030	● F025H3EA030	● F025H4EA030
● F025H2EA033	● F025H3EA033	● F025H4EA033

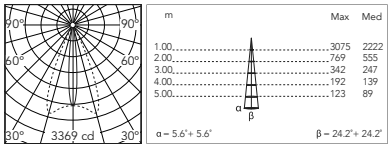


@ 3000K

Optic Elliptical 1 11,5º x 49º

Power Led: 10,5W - 920 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 639 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 663 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025H2FA001	○ F025H3FA001	○ F025H4FA001
● F025H2FA006	● F025H3FA006	● F025H4FA006
● F025H2FA012	● F025H3FA012	● F025H4FA012
● F025H2FA018	● F025H3FA018	● F025H4FA018
● F025H2FA030	● F025H3FA030	● F025H4FA030
● F025H2FA033	● F025H3FA033	● F025H4FA033

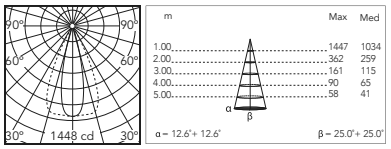


@ 3000K

Optic Elliptical 2 25,5º x 50º

Power Led: 10,5W - 920 lm ≠ FIXT 601 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 624 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 645 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025H2GA001	○ F025H3GA001	○ F025H4GA001
● F025H2GA006	● F025H3GA006	● F025H4GA006
● F025H2GA012	● F025H3GA012	● F025H4GA012
● F025H2GA018	● F025H3GA018	● F025H4GA018
● F025H2GA030	● F025H3GA030	● F025H4GA030
● F025H2GA033	● F025H3GA033	● F025H4GA033

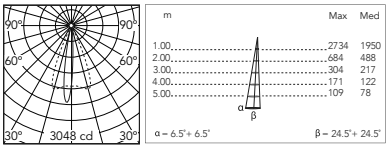


@ 3000K

Optic Wall Washer

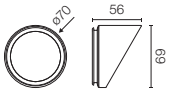
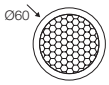
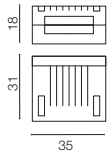
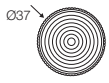
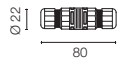
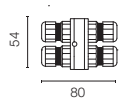
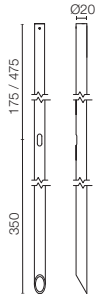
Power Led: 10,5W - 920 lm ≠ FIXT 574 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 609 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 631 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025H2HA001	○ F025H3HA001	○ F025H4HA001
● F025H2HA006	● F025H3HA006	● F025H4HA006
● F025H2HA012	● F025H3HA012	● F025H4HA012
● F025H2HA018	● F025H3HA018	● F025H4HA018
● F025H2HA030	● F025H3HA030	● F025H4HA030
● F025H2HA033	● F025H3HA033	● F025H4HA033



@ 3000K

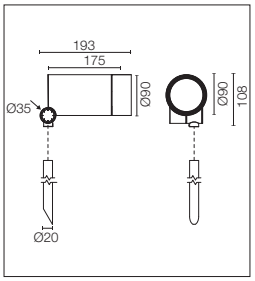
Spine F 1 Ultra: Accessoires / Accessories

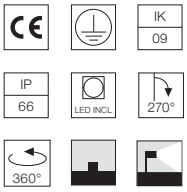
Viseur	Visor	○ F025Z050001 ● F025Z050006 ● F025Z050012 ● F025Z050018 ● F025Z050030 ● F025Z050033		
Honeycomb	Honeycomb Louvre	F025Z060000		
Gelbox IPX8 pour le raccordement électrique.	Gelbox IPX8 for splicing connectors.	F990C100000		
Lentilles de conversion / Converter lenses: - Converter Spine 0 / Spine 1 Optic Medium Flood - Converter Spine 0 / Spine 1 Optic Flood - Converter Spine 0 / Spine 1 Optic Wide Flood - Converter Spine 0 / Spine 1 Optic Elliptic 1 - Converter Spine 0 / Spine 1 Optic Elliptic 2 - Converter Spine 0 / Spine 1 Optic Wall Washer		 F029Z010000 F029Z011000 F029Z012000 F029Z013000 F029Z014000 F029Z015000		
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		
Poteau longueur 200 - 500 mm au-dessus du sol pour des installations au sol.	Pole with an overground length of 200 - 500 mm for ground installation.	200 mm ○ F026Z020001 ● F026Z020006 ● F026Z020012 ● F026Z020018 ● F026Z020030 ● F026Z020033 500 mm ○ F026Z030001 ● F026Z030006 ● F026Z030012 ● F026Z030018 ● F026Z030030 ● F026Z030033		



Spine F 2 Ultra







Source Power LED incluse. Équipée d'un snoot intégré pour un plus grand confort visuel: viseur asymétrique disponible en tant qu'accessoire. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. La tige pour les installations au sol est disponible en deux tailles et doit se commander séparément.

Optic Narrow Spot

2200K disponible sur demande.

Power LED source included. Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. The rod for ground installations is available in two sizes and needs to be ordered separately.

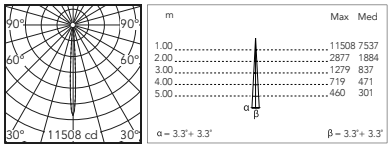
Optic Narrow Spot

2200K available on request.

Optic Narrow Spot 6°

Power Led: 4,1W - 248 lm ≠ FIXT 230 lm - 2700K/CRI 80 - 220-240V / 4,1W - 258 lm ≠ FIXT 239 lm - 3000K/CRI 80 - 220-240V / 4,1W - 267 lm ≠ FIXT 247 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026G2AA001	○ F026G3AA001	○ F026G4AA001
● F026G2AA006	● F026G3AA006	● F026G4AA006
● F026G2AA012	● F026G3AA012	● F026G4AA012
● F026G2AA018	● F026G3AA018	● F026G4AA018
● F026G2AA030	● F026G3AA030	● F026G4AA030
● F026G2AA033	● F026G3AA033	● F026G4AA033
1-10V	1-10V	1-10V
○ F026G2AB001	○ F026G3AB001	○ F026G4AB001
● F026G2AB006	● F026G3AB006	● F026G4AB006
● F026G2AB012	● F026G3AB012	● F026G4AB012
● F026G2AB018	● F026G3AB018	● F026G4AB018
● F026G2AB030	● F026G3AB030	● F026G4AB030
● F026G2AB033	● F026G3AB033	● F026G4AB033
Dali	Dali	Dali
○ F026G2AD001	○ F026G3AD001	○ F026G4AD001
● F026G2AD006	● F026G3AD006	● F026G4AD006
● F026G2AD012	● F026G3AD012	● F026G4AD012
● F026G2AD018	● F026G3AD018	● F026G4AD018
● F026G2AD030	● F026G3AD030	● F026G4AD030
● F026G2AD033	● F026G3AD033	● F026G4AD033

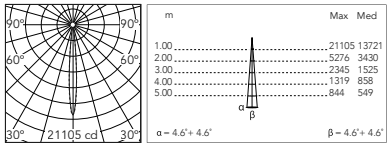


@ 3000K

Optic Spot 9,5°

Power Led: 10,5W - 920 lm ≠ FIXT 769 lm - 2700K/CRI 80 - 220-240Vv / 10,5W - 966 lm ≠ FIXT 808 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 846 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026G2BA001	○ F026G3BA001	○ F026G4BA001
● F026G2BA006	● F026G3BA006	● F026G4BA006
● F026G2BA012	● F026G3BA012	● F026G4BA012
● F026G2BA018	● F026G3BA018	● F026G4BA018
● F026G2BA030	● F026G3BA030	● F026G4BA030
● F026G2BA033	● F026G3BA033	● F026G4BA033
1-10V	1-10V	1-10V
○ F026G2BB001	○ F026G3BB001	○ F026G4BB001
● F026G2BB006	● F026G3BB006	● F026G4BB006
● F026G2BB012	● F026G3BB012	● F026G4BB012
● F026G2BB018	● F026G3BB018	● F026G4BB018
● F026G2BB030	● F026G3BB030	● F026G4BB030
● F026G2BB033	● F026G3BB033	● F026G4BB033
Dali	Dali	Dali
○ F026G2BD001	○ F026G3BD001	○ F026G4BD001
● F026G2BD006	● F026G3BD006	● F026G4BD006
● F026G2BD012	● F026G3BD012	● F026G4BD012
● F026G2BD018	● F026G3BD018	● F026G4BD018
● F026G2BD030	● F026G3BD030	● F026G4BD030
● F026G2BD033	● F026G3BD033	● F026G4BD033

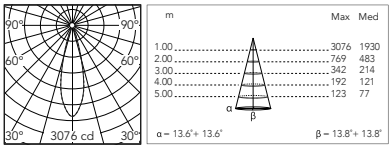


@ 3000K

Optic Medium Flood 28°

Power Led: 10,5W - 920 lm ≠ FIXT 715 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 742 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 767 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026G2CA001	○ F026G3CA001	○ F026G4CA001
● F026G2CA006	● F026G3CA006	● F026G4CA006
● F026G2CA012	● F026G3CA012	● F026G4CA012
● F026G2CA018	● F026G3CA018	● F026G4CA018
● F026G2CA030	● F026G3CA030	● F026G4CA030
● F026G2CA033	● F026G3CA033	● F026G4CA033
1-10V	1-10V	1-10V
○ F026G2CB001	○ F026G3CB001	○ F026G4CB001
● F026G2CB006	● F026G3CB006	● F026G4CB006
● F026G2CB012	● F026G3CB012	● F026G4CB012
● F026G2CB018	● F026G3CB018	● F026G4CB018
● F026G2CB030	● F026G3CB030	● F026G4CB030
● F026G2CB033	● F026G3CB033	● F026G4CB033
Dali	Dali	Dali
○ F026G2CD001	○ F026G3CD001	○ F026G4CD001
● F026G2CD006	● F026G3CD006	● F026G4CD006
● F026G2CD012	● F026G3CD012	● F026G4CD012
● F026G2CD018	● F026G3CD018	● F026G4CD018
● F026G2CD030	● F026G3CD030	● F026G4CD030
● F026G2CD033	● F026G3CD033	● F026G4CD033

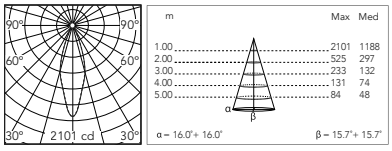


@ 3000K

Optic Flood 33°

Power Led: 10,5W - 920 lm ≠ FIXT 695 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 721 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 746 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026G2DA001	○ F026G3DA001	○ F026G4DA001
● F026G2DA006	● F026G3DA006	● F026G4DA006
● F026G2DA012	● F026G3DA012	● F026G4DA012
● F026G2DA018	● F026G3DA018	● F026G4DA018
● F026G2DA030	● F026G3DA030	● F026G4DA030
● F026G2DA033	● F026G3DA033	● F026G4DA033
1-10V	1-10V	1-10V
○ F026G2DB001	○ F026G3DB001	○ F026G4DB001
● F026G2DB006	● F026G3DB006	● F026G4DB006
● F026G2DB012	● F026G3DB012	● F026G4DB012
● F026G2DB018	● F026G3DB018	● F026G4DB018
● F026G2DB030	● F026G3DB030	● F026G4DB030
● F026G2DB033	● F026G3DB033	● F026G4DB033
Dali	Dali	Dali
○ F026G2DD001	○ F026G3DD001	○ F026G4DD001
● F026G2DD006	● F026G3DD006	● F026G4DD006
● F026G2DD012	● F026G3DD012	● F026G4DD012
● F026G2DD018	● F026G3DD018	● F026G4DD018
● F026G2DD030	● F026G3DD030	● F026G4DD030
● F026G2DD033	● F026G3DD033	● F026G4DD033

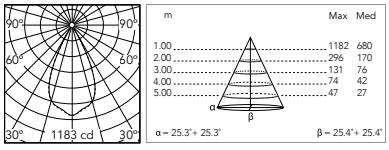


@ 3000K

Optic Wide Flood 51°

Power Led: 10,5W - 920 lm ≠ FIXT 711 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 741 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 778 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026G2EA001	○ F026G3EA001	○ F026G4EA001
● F026G2EA006	● F026G3EA006	● F026G4EA006
● F026G2EA012	● F026G3EA012	● F026G4EA012
● F026G2EA018	● F026G3EA018	● F026G4EA018
● F026G2EA030	● F026G3EA030	● F026G4EA030
● F026G2EA033	● F026G3EA033	● F026G4EA033
1-10V	1-10V	1-10V
○ F026G2EB001	○ F026G3EB001	○ F026G4EB001
● F026G2EB006	● F026G3EB006	● F026G4EB006
● F026G2EB012	● F026G3EB012	● F026G4EB012
● F026G2EB018	● F026G3EB018	● F026G4EB018
● F026G2EB030	● F026G3EB030	● F026G4EB030
● F026G2EB033	● F026G3EB033	● F026G4EB033
Dali	Dali	Dali
○ F026G2ED001	○ F026G3ED001	○ F026G4ED001
● F026G2ED006	● F026G3ED006	● F026G4ED006
● F026G2ED012	● F026G3ED012	● F026G4ED012
● F026G2ED018	● F026G3ED018	● F026G4ED018
● F026G2ED030	● F026G3ED030	● F026G4ED030
● F026G2ED033	● F026G3ED033	● F026G4ED033

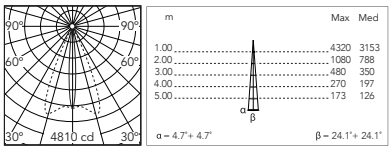


@ 3000K

Optic Elliptical 1 9,5° x 48°

Power Led: 10,5W - 920 lm ≠ FIXT 717 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 744 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 770 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026G2FA001	○ F026G3FA001	○ F026G4FA001
● F026G2FA006	● F026G3FA006	● F026G4FA006
● F026G2FA012	● F026G3FA012	● F026G4FA012
● F026G2FA018	● F026G3FA018	● F026G4FA018
● F026G2FA030	● F026G3FA030	● F026G4FA030
● F026G2FA033	● F026G3FA033	● F026G4FA033
1-10V	1-10V	1-10V
○ F026G2FB001	○ F026G3FB001	○ F026G4FB001
● F026G2FB006	● F026G3FB006	● F026G4FB006
● F026G2FB012	● F026G3FB012	● F026G4FB012
● F026G2FB018	● F026G3FB018	● F026G4FB018
● F026G2FB030	● F026G3FB030	● F026G4FB030
● F026G2FB033	● F026G3FB033	● F026G4FB033
Dali	Dali	Dali
○ F026G2FD001	○ F026G3FD001	○ F026G4FD001
● F026G2FD006	● F026G3FD006	● F026G4FD006
● F026G2FD012	● F026G3FD012	● F026G4FD012
● F026G2FD018	● F026G3FD018	● F026G4FD018
● F026G2FD030	● F026G3FD030	● F026G4FD030
● F026G2FD033	● F026G3FD033	● F026G4FD033

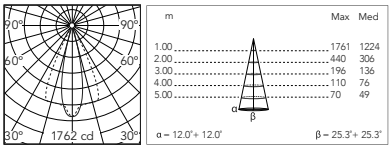


@ 3000K

Optic Elliptical 2 24° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 699 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 725 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 750 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026G2GA001	○ F026G3GA001	○ F026G4GA001
● F026G2GA006	● F026G3GA006	● F026G4GA006
● F026G2GA012	● F026G3GA012	● F026G4GA012
● F026G2GA018	● F026G3GA018	● F026G4GA018
● F026G2GA030	● F026G3GA030	● F026G4GA030
● F026G2GA033	● F026G3GA033	● F026G4GA033
1-10V	1-10V	1-10V
○ F026G2GB001	○ F026G3GB001	○ F026G4GB001
● F026G2GB006	● F026G3GB006	● F026G4GB006
● F026G2GB012	● F026G3GB012	● F026G4GB012
● F026G2GB018	● F026G3GB018	● F026G4GB018
● F026G2GB030	● F026G3GB030	● F026G4GB030
● F026G2GB033	● F026G3GB033	● F026G4GB033
Dali	Dali	Dali
○ F026G2GD001	○ F026G3GD001	○ F026G4GD001
● F026G2GD006	● F026G3GD006	● F026G4GD006
● F026G2GD012	● F026G3GD012	● F026G4GD012
● F026G2GD018	● F026G3GD018	● F026G4GD018
● F026G2GD030	● F026G3GD030	● F026G4GD030
● F026G2GD033	● F026G3GD033	● F026G4GD033

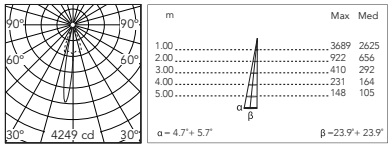


@ 3000K

Optic Wall Washer

Power Led: 10,5W - 920 lm ≠ FIXT 673 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 698 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 672 lm - 4000K/CRI 80 - 220-240V

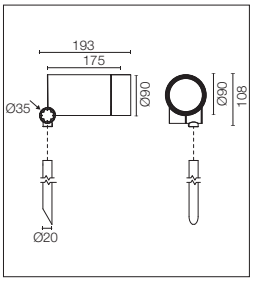
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026G2HA001	○ F026G3HA001	○ F026G4HA001
● F026G2HA006	● F026G3HA006	● F026G4HA006
● F026G2HA012	● F026G3HA012	● F026G4HA012
● F026G2HA018	● F026G3HA018	● F026G4HA018
● F026G2HA030	● F026G3HA030	● F026G4HA030
● F026G2HA033	● F026G3HA033	● F026G4HA033
1-10V	1-10V	1-10V
○ F026G2HB001	○ F026G3HB001	○ F026G4HB001
● F026G2HB006	● F026G3HB006	● F026G4HB006
● F026G2HB012	● F026G3HB012	● F026G4HB012
● F026G2HB018	● F026G3HB018	● F026G4HB018
● F026G2HB030	● F026G3HB030	● F026G4HB030
● F026G2HB033	● F026G3HB033	● F026G4HB033
Dali	Dali	Dali
○ F026G2HD001	○ F026G3HD001	○ F026G4HD001
● F026G2HD006	● F026G3HD006	● F026G4HD006
● F026G2HD012	● F026G3HD012	● F026G4HD012
● F026G2HD018	● F026G3HD018	● F026G4HD018
● F026G2HD030	● F026G3HD030	● F026G4HD030
● F026G2HD033	● F026G3HD033	● F026G4HD033

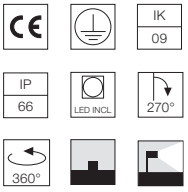


@ 3000K

Spine F 2 Ultra Hp







Source LED à basse consommation incluse. Équipée d'un snoot intégré pour un plus grand confort visuel: viseur asymétrique disponible en tant qu'accessoire. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. La tige pour les installations au sol est disponible en deux tailles et doit se commander séparément.

2200K disponible sur demande.

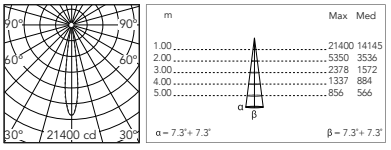
Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. The rod for ground installations is available in two sizes and needs to be ordered separately.

2200K available on request.

Optic Spot 14,5°

Power Led: 17W - 1739 lm ≠ FIXT 1443 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1497 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1548 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026H2BA001	○ F026H3BA001	○ F026H4BA001
● F026H2BA006	● F026H3BA006	● F026H4BA006
● F026H2BA012	● F026H3BA012	● F026H4BA012
● F026H2BA018	● F026H3BA018	● F026H4BA018
● F026H2BA030	● F026H3BA030	● F026H4BA030
● F026H2BA033	● F026H3BA033	● F026H4BA033
1-10V	1-10V	1-10V
○ F026H2BB001	○ F026H3BB001	○ F026H4BB001
● F026H2BB006	● F026H3BB006	● F026H4BB006
● F026H2BB012	● F026H3BB012	● F026H4BB012
● F026H2BB018	● F026H3BB018	● F026H4BB018
● F026H2BB030	● F026H3BB030	● F026H4BB030
● F026H2BB033	● F026H3BB033	● F026H4BB033
Dali	Dali	Dali
○ F026H2BD001	○ F026H3BD001	○ F026H4BD001
● F026H2BD006	● F026H3BD006	● F026H4BD006
● F026H2BD012	● F026H3BD012	● F026H4BD012
● F026H2BD018	● F026H3BD018	● F026H4BD018
● F026H2BD030	● F026H3BD030	● F026H4BD030
● F026H2BD033	● F026H3BD033	● F026H4BD033

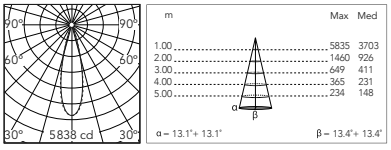


@ 3000K

Optic Medium Flood 26°

Power Led: 17W - 1739 lm ≠ FIXT 1336 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1386 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1434 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026H2CA001	○ F026H3CA001	○ F026H4CA001
● F026H2CA006	● F026H3CA006	● F026H4CA006
● F026H2CA012	● F026H3CA012	● F026H4CA012
● F026H2CA018	● F026H3CA018	● F026H4CA018
● F026H2CA030	● F026H3CA030	● F026H4CA030
● F026H2CA033	● F026H3CA033	● F026H4CA033
1-10V	1-10V	1-10V
○ F026H2CB001	○ F026H3CB001	○ F026H4CB001
● F026H2CB006	● F026H3CB006	● F026H4CB006
● F026H2CB012	● F026H3CB012	● F026H4CB012
● F026H2CB018	● F026H3CB018	● F026H4CB018
● F026H2CB030	● F026H3CB030	● F026H4CB030
● F026H2CB033	● F026H3CB033	● F026H4CB033
Dali	Dali	Dali
○ F026H2CD001	○ F026H3CD001	○ F026H4CD001
● F026H2CD006	● F026H3CD006	● F026H4CD006
● F026H2CD012	● F026H3CD012	● F026H4CD012
● F026H2CD018	● F026H3CD018	● F026H4CD018
● F026H2CD030	● F026H3CD030	● F026H4CD030
● F026H2CD033	● F026H3CD033	● F026H4CD033



@ 3000K

Optic Flood 36°

Power Led: 17W - 1739 lm ≠ FIXT 1302 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1397 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable

- F026H2DA001
- F026H2DA006
- F026H2DA012
- F026H2DA018
- F026H2DA030
- F026H2DA033

1-10V

- F026H2DB001
- F026H2DB006
- F026H2DB012
- F026H2DB018
- F026H2DB030
- F026H2DB033

Dali

- F026H2DD001
- F026H2DD006
- F026H2DD012
- F026H2DD018
- F026H2DD030
- F026H2DD033

3000K

Non Dimmable

- F026H3DA001
- F026H3DA006
- F026H3DA012
- F026H3DA018
- F026H3DA030
- F026H3DA033

1-10V

- F026H3DB001
- F026H3DB006
- F026H3DB012
- F026H3DB018
- F026H3DB030
- F026H3DB033

Dali

- F026H3DD001
- F026H3DD006
- F026H3DD012
- F026H3DD018
- F026H3DD030
- F026H3DD033

4000K

Non Dimmable

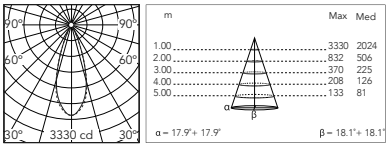
- F026H4DA001
- F026H4DA006
- F026H4DA012
- F026H4DA018
- F026H4DA030
- F026H4DA033

1-10V

- F026H4DB001
- F026H4DB006
- F026H4DB012
- F026H4DB018
- F026H4DB030
- F026H4DB033

Dali

- F026H4DD001
- F026H4DD006
- F026H4DD012
- F026H4DD018
- F026H4DD030
- F026H4DD033



@ 3000K

Optic Wide Flood 52°

Power Led: 17W - 1739 lm ≠ FIXT 1303 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1357 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1411 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable

- F026H2EA001
- F026H2EA006
- F026H2EA012
- F026H2EA018
- F026H2EA030
- F026H2EA033

1-10V

- F026H2EB001
- F026H2EB006
- F026H2EB012
- F026H2EB018
- F026H2EB030
- F026H2EB033

Dali

- F026H2ED001
- F026H2ED006
- F026H2ED012
- F026H2ED018
- F026H2ED030
- F026H2ED033

3000K

Non Dimmable

- F026H3EA001
- F026H3EA006
- F026H3EA012
- F026H3EA018
- F026H3EA030
- F026H3EA033

1-10V

- F026H3EB001
- F026H3EB006
- F026H3EB012
- F026H3EB018
- F026H3EB030
- F026H3EB033

Dali

- F026H3ED001
- F026H3ED006
- F026H3ED012
- F026H3ED018
- F026H3ED030
- F026H3ED033

4000K

Non Dimmable

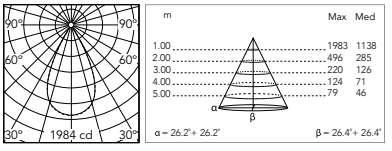
- F026H4EA001
- F026H4EA006
- F026H4EA012
- F026H4EA018
- F026H4EA030
- F026H4EA033

1-10V

- F026H4EB001
- F026H4EB006
- F026H4EB012
- F026H4EB018
- F026H4EB030
- F026H4EB033

Dali

- F026H4ED001
- F026H4ED006
- F026H4ED012
- F026H4ED018
- F026H4ED030
- F026H4ED033



@ 3000K

Optic Elliptical 1 14° x 50°

Power Led: 17W - 1739 lm ≠ FIXT 1315 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1364 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1410 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable

- F026H2FA001
- F026H2FA006
- F026H2FA012
- F026H2FA018
- F026H2FA030
- F026H2FA033

1-10V

- F026H2FB001
- F026H2FB006
- F026H2FB012
- F026H2FB018
- F026H2FB030
- F026H2FB033

Dali

- F026H2FD001
- F026H2FD006
- F026H2FD012
- F026H2FD018
- F026H2FD030
- F026H2FD033

3000K

Non Dimmable

- F026H3FA001
- F026H3FA006
- F026H3FA012
- F026H3FA018
- F026H3FA030
- F026H3FA033

1-10V

- F026H3FB001
- F026H3FB006
- F026H3FB012
- F026H3FB018
- F026H3FB030
- F026H3FB033

Dali

- F026H3FD001
- F026H3FD006
- F026H3FD012
- F026H3FD018
- F026H3FD030
- F026H3FD033

4000K

Non Dimmable

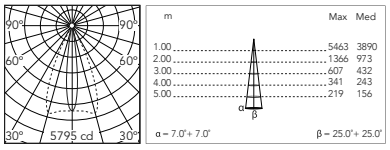
- F026H4FA001
- F026H4FA006
- F026H4FA012
- F026H4FA018
- F026H4FA030
- F026H4FA033

1-10V

- F026H4FB001
- F026H4FB006
- F026H4FB012
- F026H4FB018
- F026H4FB030
- F026H4FB033

Dali

- F026H4FD001
- F026H4FD006
- F026H4FD012
- F026H4FD018
- F026H4FD030
- F026H4FD033



@ 3000K

Optic Elliptical 2 25° x 52°

Power Led: 17W - 1739 lm ≠ FIXT 1298 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1393 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable

- ○ F026H2GA001
- ● F026H2GA006
- ● F026H2GA012
- ● F026H2GA018
- ● F026H2GA030
- ● F026H2GA033

1-10V

- ○ F026H2GB001
- ● F026H2GB006
- ● F026H2GB012
- ● F026H2GB018
- ● F026H2GB030
- ● F026H2GB033

Dali

- ○ F026H2GD001
- ● F026H2GD006
- ● F026H2GD012
- ● F026H2GD018
- ● F026H2GD030
- ● F026H2GD033

3000K

Non Dimmable

- ○ F026H3GA001
- ● F026H3GA006
- ● F026H3GA012
- ● F026H3GA018
- ● F026H3GA030
- ● F026H3GA033

1-10V

- ○ F026H3GB001
- ● F026H3GB006
- ● F026H3GB012
- ● F026H3GB018
- ● F026H3GB030
- ● F026H3GB033

Dali

- ○ F026H3GD001
- ● F026H3GD006
- ● F026H3GD012
- ● F026H3GD018
- ● F026H3GD030
- ● F026H3GD033

4000K

Non Dimmable

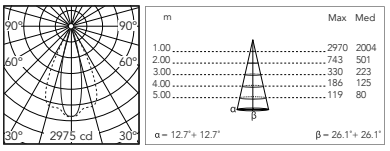
- ○ F026H4GA001
- ● F026H4GA006
- ● F026H4GA012
- ● F026H4GA018
- ● F026H4GA030
- ● F026H4GA033

1-10V

- ○ F026H4GB001
- ● F026H4GB006
- ● F026H4GB012
- ● F026H4GB018
- ● F026H4GB030
- ● F026H4GB033

Dali

- ○ F026H4GD001
- ● F026H4GD006
- ● F026H4GD012
- ● F026H4GD018
- ● F026H4GD030
- ● F026H4GD033



@ 3000K

Optic Wall Washer

Power Led: 17W - 1739 lm ≠ FIXT 1277 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1325 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1370 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable

- ○ F026H2HA001
- ● F026H2HA006
- ● F026H2HA012
- ● F026H2HA018
- ● F026H2HA030
- ● F026H2HA033

1-10V

- ○ F026H2HB001
- ● F026H2HB006
- ● F026H2HB012
- ● F026H2HB018
- ● F026H2HB030
- ● F026H2HB033

Dali

- ○ F026H2HD001
- ● F026H2HD006
- ● F026H2HD012
- ● F026H2HD018
- ● F026H2HD030
- ● F026H2HD033

3000K

Non Dimmable

- ○ F026H3HA001
- ● F026H3HA006
- ● F026H3HA012
- ● F026H3HA018
- ● F026H3HA030
- ● F026H3HA033

1-10V

- ○ F026H3HB001
- ● F026H3HB006
- ● F026H3HB012
- ● F026H3HB018
- ● F026H3HB030
- ● F026H3HB033

Dali

- ○ F026H3HD001
- ● F026H3HD006
- ● F026H3HD012
- ● F026H3HD018
- ● F026H3HD030
- ● F026H3HD033

4000K

Non Dimmable

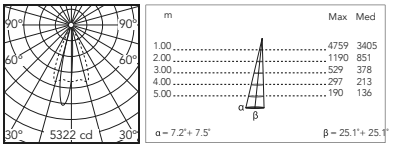
- ○ F026H4HA001
- ● F026H4HA006
- ● F026H4HA012
- ● F026H4HA018
- ● F026H4HA030
- ● F026H4HA033

1-10V

- ○ F026H4HB001
- ● F026H4HB006
- ● F026H4HB012
- ● F026H4HB018
- ● F026H4HB030
- ● F026H4HB033

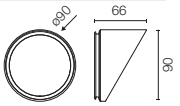
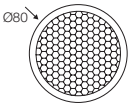
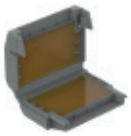
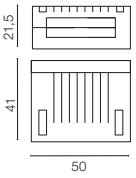
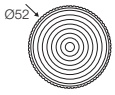
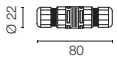
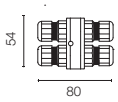
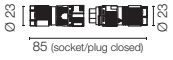
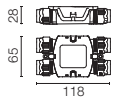
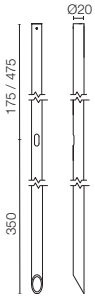
Dali

- ○ F026H4HD001
- ● F026H4HD006
- ● F026H4HD012
- ● F026H4HD018
- ● F026H4HD030
- ● F026H4HD033



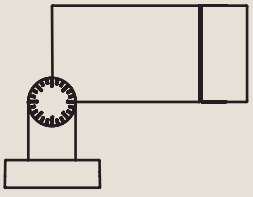
@ 3000K

Spine F 2 Ultra: Accessoires / Accessories

Viseur	Visor	○ F026Z050001 ● F026Z050006 ● F026Z050012 ● F026Z050018 ● F026Z050030 ● F026Z050033		
Honeycomb	Honeycomb Louvre	F026Z060000		
Gelbox IPX8 pour le raccordement électrique.	Gelbox IPX8 for splicing connectors.	F990C110000		
Lentilles de conversion / Converter lenses: - Converter Spine 2 Optic Medium Flood - Converter Spine 2 Optic Flood - Converter Spine 2 Optic Wide Flood - Converter Spine 2 Optic Elliptic 1 - Converter Spine 2 Optic Elliptic 2 - Converter Spine 2 Optic Wall Washer		 F029Z020000 F029Z021000 F029Z022000 F029Z023000 F029Z024000 F029Z025000		
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		
Kit de connecteurs à 5 pôles: fiche volante + fiche EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000		
Boitier de dérivation 5 pôles 4 voies (câbles 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000		
Poteau longueur 200 - 500 mm au-dessus du sol pour des installations au sol.	Pole with an overground length of 200 - 500 mm for ground installation.	200 mm ○ F026Z020001 ● F026Z020006 ● F026Z020012 ● F026Z020018 ● F026Z020030 ● F026Z020033 500 mm ○ F026Z030001 ● F026Z030006 ● F026Z030012 ● F026Z030018 ● F026Z030030 ● F026Z030033		



Spine L

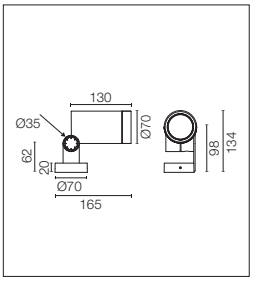


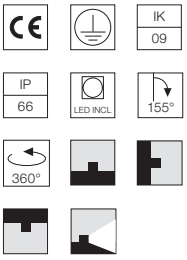
L'option de support en L permet une connexion plus facile grâce à la possibilité d'une entrée de câble latérale ainsi qu'une taille minimale pour répondre à toutes les exigences.

The L bracket option allows for an easier connection thanks to the possibility of a side cable entry as well as minimal size to meet any exigencies.

Spine L 1 Absolute







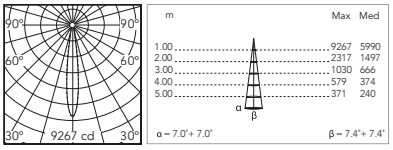
Source LED COB intégrée. Source d'alimentation électrique intégrée 220-240V ON/OFF. Support de montage minimum en L intégré. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur.
Sur demande, version réglable 1-10V ou DALI avec source d'alimentation à distance 24Vdc.

LED COB light source integrated. Integrated electric power supply 220-240V ON/OFF. Minimum L-shaped mounting support integrated. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 15°

CoB Led: 11W - 1247 lm ≠ FIXT 923 lm - 2700K/CRI 80 - 220-240V / 11W - 1325 lm ≠ FIXT 982 lm - 3000K/CRI 80 - 220-240V / 11W - 1364 lm ≠ FIXT 1011 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025Q2BA001	○ F025Q3BA001	○ F025Q4BA001
● F025Q2BA006	● F025Q3BA006	● F025Q4BA006
● F025Q2BA012	● F025Q3BA012	● F025Q4BA012
● F025Q2BA018	● F025Q3BA018	● F025Q4BA018
● F025Q2BA030	● F025Q3BA030	● F025Q4BA030
● F025Q2BA033	● F025Q3BA033	● F025Q4BA033

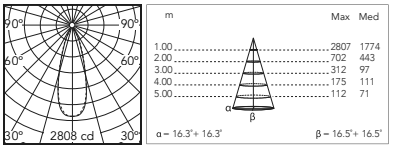


@ 3000K

Optic Medium Flood 33°

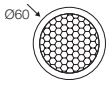
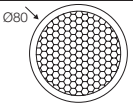
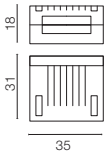
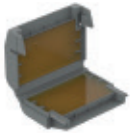
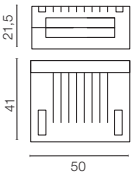
CoB Led: 11W - 1247 lm ≠ FIXT 906 lm - 2700K/CRI 80 - 220-240V / 11W - 1325 lm ≠ FIXT 964 lm - 3000K/CRI 80 - 220-240V / 11W - 1364 lm ≠ FIXT 993 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025Q2CA001	○ F025Q3CA001	○ F025Q4CA001
● F025Q2CA006	● F025Q3CA006	● F025Q4CA006
● F025Q2CA012	● F025Q3CA012	● F025Q4CA012
● F025Q2CA018	● F025Q3CA018	● F025Q4CA018
● F025Q2CA030	● F025Q3CA030	● F025Q4CA030
● F025Q2CA033	● F025Q3CA033	● F025Q4CA033

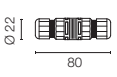
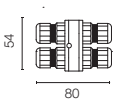


@ 3000K

Spine L 1 / L 2 Absolute: Accessoires / Accessories

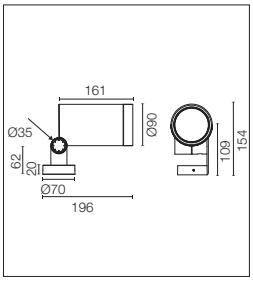
Honeycomb	Honeycomb Louvre	Spine L 1 F025Z060000		
Honeycomb	Honeycomb Louvre	Spine L 2 F026Z060000		
Gelbox IPX8 pour le raccordement électrique.	Gelbox IPX8 for splicing connectors.	Spine L 1 F990C100000		
Gelbox IPX8 pour le raccordement électrique.	Gelbox IPX8 for splicing connectors.	Spine L 2 F990C110000		

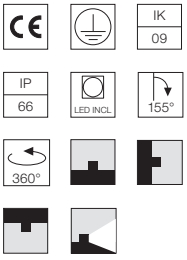
Spine L 1 / L 2 Absolute: Accessoires pour les versions non dimmables / Accessories for non-dimmable versions

Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		

Spine L 2 Absolute







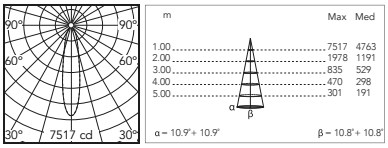
Source LED COB intégrée. Source d'alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Support de montage minimum en L intégré. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur.

LED COB light source integrated. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Minimum L-shaped mounting support integrated. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

Optic Spot 22°

CoB Led: 19,5W - 2197 lm ≠ FIXT 1939 lm - 2700K/CRI 80 - 220-240V / 19,5W - 2367 lm ≠ FIXT 2085 lm - 3000K/CRI 80 - 220-240V / 19,5W - 2497 lm ≠ FIXT 2120 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026Q2BA001.A	○ F026Q3BA001.A	○ F026Q4BA001.A
● F026Q2BA006.A	● F026Q3BA006.A	● F026Q4BA006.A
● F026Q2BA012.A	● F026Q3BA012.A	● F026Q4BA012.A
● F026Q2BA018.A	● F026Q3BA018.A	● F026Q4BA018.A
● F026Q2BA030.A	● F026Q3BA030.A	● F026Q4BA030.A
● F026Q2BA033.A	● F026Q3BA033.A	● F026Q4BA033.A
1-10V	1-10V	1-10V
○ F026Q2BB001.A	○ F026Q3BB001.A	○ F026Q4BB001.A
● F026Q2BB006.A	● F026Q3BB006.A	● F026Q4BB006.A
● F026Q2BB012.A	● F026Q3BB012.A	● F026Q4BB012.A
● F026Q2BB018.A	● F026Q3BB018.A	● F026Q4BB018.A
● F026Q2BB030.A	● F026Q3BB030.A	● F026Q4BB030.A
● F026Q2BB033.A	● F026Q3BB033.A	● F026Q4BB033.A
Dali	Dali	Dali
○ F026Q2BD001.A	○ F026Q3BD001.A	○ F026Q4BD001.A
● F026Q2BD006.A	● F026Q3BD006.A	● F026Q4BD006.A
● F026Q2BD012.A	● F026Q3BD012.A	● F026Q4BD012.A
● F026Q2BD018.A	● F026Q3BD018.A	● F026Q4BD018.A
● F026Q2BD030.A	● F026Q3BD030.A	● F026Q4BD030.A
● F026Q2BD033.A	● F026Q3BD033.A	● F026Q4BD033.A

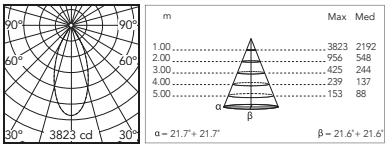


@ 3000K

Optic Medium Flood 43°

CoB Led: 19,5W - 2197 lm ≠ FIXT 2026 lm - 2700K/CRI 80 - 220-240V / 19,5W - 2367 lm ≠ FIXT 2178 lm - 3000K/CRI 80 - 220-240V / 19,5W - 2497 lm ≠ FIXT 2298 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026Q2CA001.A	○ F026Q3CA001.A	○ F026Q4CA001.A
● F026Q2CA006.A	● F026Q3CA006.A	● F026Q4CA006.A
● F026Q2CA012.A	● F026Q3CA012.A	● F026Q4CA012.A
● F026Q2CA018.A	● F026Q3CA018.A	● F026Q4CA018.A
● F026Q2CA030.A	● F026Q3CA030.A	● F026Q4CA030.A
● F026Q2CA033.A	● F026Q3CA033.A	● F026Q4CA033.A
1-10V	1-10V	1-10V
○ F026Q2CB001.A	○ F026Q3CB001.A	○ F026Q4CB001.A
● F026Q2CB006.A	● F026Q3CB006.A	● F026Q4CB006.A
● F026Q2CB012.A	● F026Q3CB012.A	● F026Q4CB012.A
● F026Q2CB018.A	● F026Q3CB018.A	● F026Q4CB018.A
● F026Q2CB030.A	● F026Q3CB030.A	● F026Q4CB030.A
● F026Q2CB033.A	● F026Q3CB033.A	● F026Q4CB033.A
Dali	Dali	Dali
○ F026Q2CD001.A	○ F026Q3CD001.A	○ F026Q4CD001.A
● F026Q2CD006.A	● F026Q3CD006.A	● F026Q4CD006.A
● F026Q2CD012.A	● F026Q3CD012.A	● F026Q4CD012.A
● F026Q2CD018.A	● F026Q3CD018.A	● F026Q4CD018.A
● F026Q2CD030.A	● F026Q3CD030.A	● F026Q4CD030.A
● F026Q2CD033.A	● F026Q3CD033.A	● F026Q4CD033.A

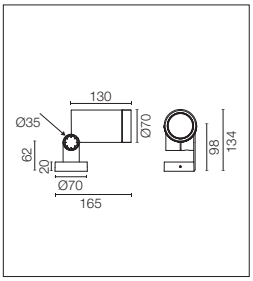


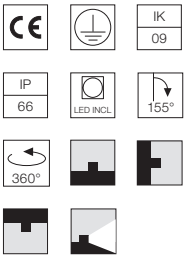
@ 3000K

Spine L 2 Absolute: Accessoires pour les versions dimmables / Accessories for dimmable versions

Kit de connecteurs à 5 pôles: fiche volante + fiche EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000	
Boitier de dérivation 5 pôles 4 voies (câbles 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000	







Source Power LED incluse. Équipée d'un snoot intégré pour un plus grand confort visuel. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF. Support de montage minimum en L intégré. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur.
Sur demande, version réglable 1-10V ou DALI avec source d'alimentation à distance 24Vdc.

2200K disponible sur demande.

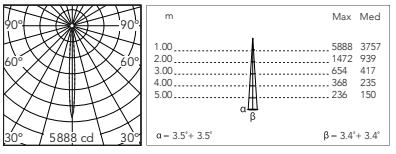
Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Minimum L-shaped mounting support integrated. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

2200K available on request.

Optic Narrow Spot 7°

Power Led: 3,5W - 168 lm ≠ FIXT 143 lm - 2700K/CRI 80 - 220-240V / 3,5W - 174 lm ≠ FIXT 149 lm - 3000K/CRI 80 - 220-240V / 3,5W - 180 lm ≠ FIXT 154 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025V2AA001	○ F025V3AA001	○ F025V4AA001
● F025V2AA006	● F025V3AA006	● F025V4AA006
● F025V2AA012	● F025V3AA012	● F025V4AA012
● F025V2AA018	● F025V3AA018	● F025V4AA018
● F025V2AA030	● F025V3AA030	● F025V4AA030
● F025V2AA033	● F025V3AA033	● F025V4AA033

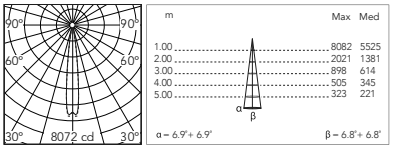


@ 3000K

Optic Spot 14°

Power Led: 7,9W - 671 lm ≠ FIXT 550 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 571 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 591 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025V2BA001	○ F025V3BA001	○ F025V4BA001
● F025V2BA006	● F025V3BA006	● F025V4BA006
● F025V2BA012	● F025V3BA012	● F025V4BA012
● F025V2BA018	● F025V3BA018	● F025V4BA018
● F025V2BA030	● F025V3BA030	● F025V4BA030
● F025V2BA033	● F025V3BA033	● F025V4BA033

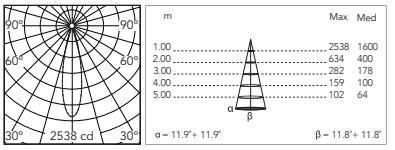


@ 3000K

Optic Medium Flood 24,5°

Power Led: 7,9W - 671 lm ≠ FIXT 499 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 518 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 536 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025V2CA001	○ F025V3CA001	○ F025V4CA001
● F025V2CA006	● F025V3CA006	● F025V4CA006
● F025V2CA012	● F025V3CA012	● F025V4CA012
● F025V2CA018	● F025V3CA018	● F025V4CA018
● F025V2CA030	● F025V3CA030	● F025V4CA030
● F025V2CA033	● F025V3CA033	● F025V4CA033

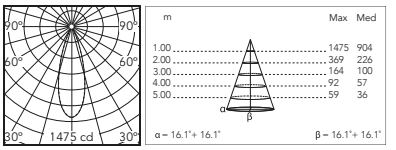


@ 3000K

Optic Flood 32°

Power Led: 7,9W - 671 lm ≠ FIXT 482 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 500 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 518 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025V2DA001	○ F025V3DA001	○ F025V4DA001
● F025V2DA006	● F025V3DA006	● F025V4DA006
● F025V2DA012	● F025V3DA012	● F025V4DA012
● F025V2DA018	● F025V3DA018	● F025V4DA018
● F025V2DA030	● F025V3DA030	● F025V4DA030
● F025V2DA033	● F025V3DA033	● F025V4DA033

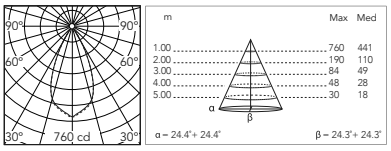


@ 3000K

Optic Wide Flood 49º

Power Led: 7,9W - 671 lm ≠ FIXT 480 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 490 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 505 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025V2EA001	F025V3EA001	F025V4EA001
F025V2EA006	F025V3EA006	F025V4EA006
F025V2EA012	F025V3EA012	F025V4EA012
F025V2EA018	F025V3EA018	F025V4EA018
F025V2EA030	F025V3EA030	F025V4EA030
F025V2EA033	F025V3EA033	F025V4EA033

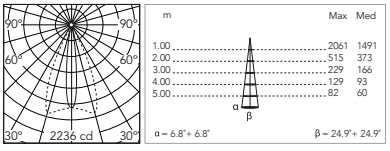


@ 3000K

Optic Elliptical 1 13,5º x 50º

Power Led: 7,9W - 671 lm ≠ FIXT 500 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 519 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 537 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025V2FA001	F025V3FA001	F025V4FA001
F025V2FA006	F025V3FA006	F025V4FA006
F025V2FA012	F025V3FA012	F025V4FA012
F025V2FA018	F025V3FA018	F025V4FA018
F025V2FA030	F025V3FA030	F025V4FA030
F025V2FA033	F025V3FA033	F025V4FA033

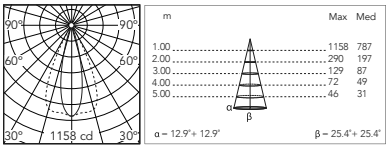


@ 3000K

Optic Elliptical 2 26º x 51º

Power Led: 7,9W - 671 lm ≠ FIXT 487 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 505 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 523 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025V2GA001	F025V3GA001	F025V4GA001
F025V2GA006	F025V3GA006	F025V4GA006
F025V2GA012	F025V3GA012	F025V4GA012
F025V2GA018	F025V3GA018	F025V4GA018
F025V2GA030	F025V3GA030	F025V4GA030
F025V2GA033	F025V3GA033	F025V4GA033

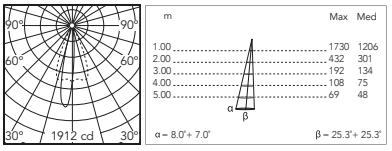


@ 3000K

Optic Wall Washer

Power Led: 7,9W - 671 lm ≠ FIXT 471 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 489 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 506 lm - 4000K/CRI 80 - 220-240V

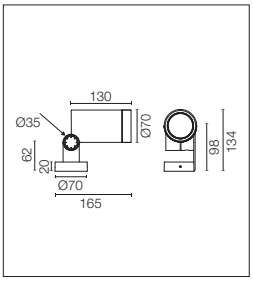
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F025V2HA001	F025V3HA001	F025V4HA001
F025V2HA006	F025V3HA006	F025V4HA006
F025V2HA012	F025V3HA012	F025V4HA012
F025V2HA018	F025V3HA018	F025V4HA018
F025V2HA030	F025V3HA030	F025V4HA030
F025V2HA033	F025V3HA033	F025V4HA033

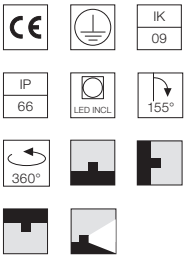


@ 3000K

Spine L 1 Pro Hp







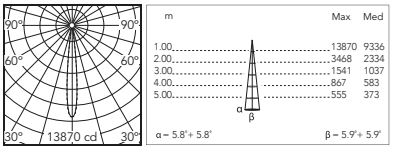
Source LED à basse consommation incluse. Équipée d'un snoot intégré pour un plus grand confort visuel. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF. Support de montage minimum en L intégré. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur.
Sur demande, version réglable 1-10V ou DALI avec source d'alimentation à distance 24Vdc.

Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Minimum L-shaped mounting support integrated. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 12°

Power Led: 10,5W - 920 lm ≠ FIXT 680 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 706 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 730 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025W2BA001	○ F025W3BA001	○ F025W4BA001
● F025W2BA006	● F025W3BA006	● F025W4BA006
● F025W2BA012	● F025W3BA012	● F025W4BA012
● F025W2BA018	● F025W3BA018	● F025W4BA018
● F025W2BA030	● F025W3BA030	● F025W4BA030
● F025W2BA033	● F025W3BA033	● F025W4BA033

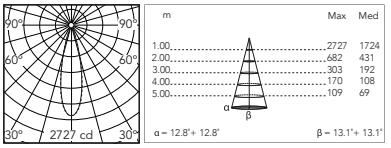


@ 3000K

Optic Medium Flood 26,5°

Power Led: 10,5W - 920 lm ≠ FIXT 594 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 630 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 654 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025W2CA001	○ F025W3CA001	○ F025W4CA001
● F025W2CA006	● F025W3CA006	● F025W4CA006
● F025W2CA012	● F025W3CA012	● F025W4CA012
● F025W2CA018	● F025W3CA018	● F025W4CA018
● F025W2CA030	● F025W3CA030	● F025W4CA030
● F025W2CA033	● F025W3CA033	● F025W4CA033

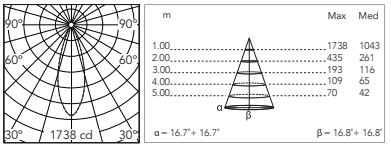


@ 3000K

Optic Flood 33,5°

Power Led: 10,5W - 920 lm ≠ FIXT 592 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025W2DA001	○ F025W3DA001	○ F025W4DA001
● F025W2DA006	● F025W3DA006	● F025W4DA006
● F025W2DA012	● F025W3DA012	● F025W4DA012
● F025W2DA018	● F025W3DA018	● F025W4DA018
● F025W2DA030	● F025W3DA030	● F025W4DA030
● F025W2DA033	● F025W3DA033	● F025W4DA033

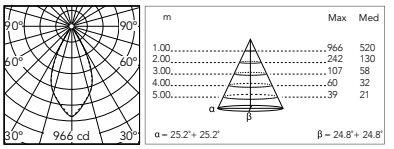


@ 3000K

Optic Wide Flood 50°

Power Led: 10,5W - 920 lm ≠ FIXT 591 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 619 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 650 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025W2EA001	○ F025W3EA001	○ F025W4EA001
● F025W2EA006	● F025W3EA006	● F025W4EA006
● F025W2EA012	● F025W3EA012	● F025W4EA012
● F025W2EA018	● F025W3EA018	● F025W4EA018
● F025W2EA030	● F025W3EA030	● F025W4EA030
● F025W2EA033	● F025W3EA033	● F025W4EA033



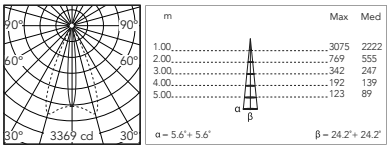
@ 3000K

Spine L 1 Pro Hp

Optic Elliptical 1 11,5° x 49°

Power Led: 10,5W - 920 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 639 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 663 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025W2FA001	○ F025W3FA001	○ F025W4FA001
● F025W2FA006	● F025W3FA006	● F025W4FA006
● F025W2FA012	● F025W3FA012	● F025W4FA012
● F025W2FA018	● F025W3FA018	● F025W4FA018
● F025W2FA030	● F025W3FA030	● F025W4FA030
● F025W2FA033	● F025W3FA033	● F025W4FA033

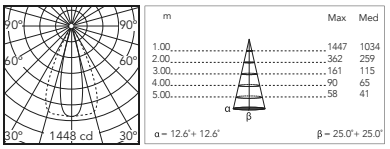


@ 3000K

Optic Elliptical 2 25,5° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 601 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 624 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 645 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025W2GA001	○ F025W3GA001	○ F025W4GA001
● F025W2GA006	● F025W3GA006	● F025W4GA006
● F025W2GA012	● F025W3GA012	● F025W4GA012
● F025W2GA018	● F025W3GA018	● F025W4GA018
● F025W2GA030	● F025W3GA030	● F025W4GA030
● F025W2GA033	● F025W3GA033	● F025W4GA033

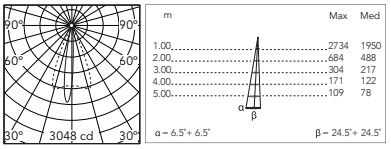


@ 3000K

Optic Wall Washer

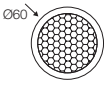
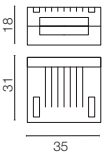
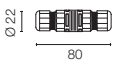
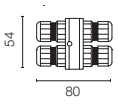
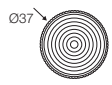
Power Led: 10,5W - 920 lm ≠ FIXT 574 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 609 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 631 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025W2HA001	○ F025W3HA001	○ F025W4HA001
● F025W2HA006	● F025W3HA006	● F025W4HA006
● F025W2HA012	● F025W3HA012	● F025W4HA012
● F025W2HA018	● F025W3HA018	● F025W4HA018
● F025W2HA030	● F025W3HA030	● F025W4HA030
● F025W2HA033	● F025W3HA033	● F025W4HA033

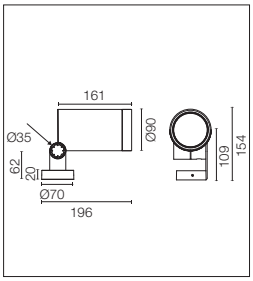


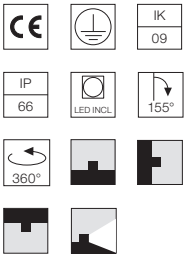
@ 3000K

Spine L 1 Pro: Accessoires / Accessories

Honeycomb	Honeycomb Louvre	F025Z060000	 
Gelbox IPX8 pour le raccordement électrique.	Gelbox IPX8 for splicing connectors.	F990C100000	 
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000	 
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000	 
Lentilles de conversion / Converter lenses: - Converter Spine 0 / Spine 1 Optic Medium Flood - Converter Spine 0 / Spine 1 Optic Flood - Converter Spine 0 / Spine 1 Optic Wide Flood - Converter Spine 0 / Spine 1 Optic Elliptic 1 - Converter Spine 0 / Spine 1 Optic Elliptic 2 - Converter Spine 0 / Spine 1 Optic Wall Washer		 F029Z010000 F029Z011000 F029Z012000 F029Z013000 F029Z014000 F029Z015000	 







Source Power LED incluse. Équipée d'un snoot intégré pour un plus grand confort visuel. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Support de montage minimum en L intégré. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur.

Optic Narrow Spot

2200K disponible sur demande.

Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Minimum L-shaped mounting support integrated. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

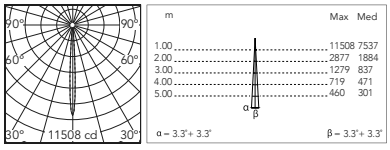
Optic Narrow Spot

2200K available on request.

Optic Narrow Spot 6°

Power Led: 4,1W - 248 lm ≠ FIXT 230 lm - 2700K/CRI 80 - 220-240V / 4,1W - 258 lm ≠ FIXT 239 lm - 3000K/CRI 80 - 220-240V / 4,1W - 267 lm ≠ FIXT 247 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026V2AA001	○ F026V3AA001	○ F026V4AA001
● F026V2AA006	● F026V3AA006	● F026V4AA006
● F026V2AA012	● F026V3AA012	● F026V4AA012
● F026V2AA018	● F026V3AA018	● F026V4AA018
● F026V2AA030	● F026V3AA030	● F026V4AA030
● F026V2AA033	● F026V3AA033	● F026V4AA033
1-10V	1-10V	1-10V
○ F026V2AB001	○ F026V3AB001	○ F026V4AB001
● F026V2AB006	● F026V3AB006	● F026V4AB006
● F026V2AB012	● F026V3AB012	● F026V4AB012
● F026V2AB018	● F026V3AB018	● F026V4AB018
● F026V2AB030	● F026V3AB030	● F026V4AB030
● F026V2AB033	● F026V3AB033	● F026V4AB033
Dali	Dali	Dali
○ F026V2AD001	○ F026V3AD001	○ F026V4AD001
● F026V2AD006	● F026V3AD006	● F026V4AD006
● F026V2AD012	● F026V3AD012	● F026V4AD012
● F026V2AD018	● F026V3AD018	● F026V4AD018
● F026V2AD030	● F026V3AD030	● F026V4AD030
● F026V2AD033	● F026V3AD033	● F026V4AD033

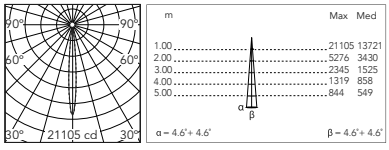


@ 3000K

Optic Spot 9,5°

Power Led: 10,5W - 920 lm ≠ FIXT 769 lm - 2700K/CRI 80 - 220-240Vv / 10,5W - 966 lm ≠ FIXT 808 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 846 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026V2BA001	○ F026V3BA001	○ F026V4BA001
● F026V2BA006	● F026V3BA006	● F026V4BA006
● F026V2BA012	● F026V3BA012	● F026V4BA012
● F026V2BA018	● F026V3BA018	● F026V4BA018
● F026V2BA030	● F026V3BA030	● F026V4BA030
● F026V2BA033	● F026V3BA033	● F026V4BA033
1-10V	1-10V	1-10V
○ F026V2BB001	○ F026V3BB001	○ F026V4BB001
● F026V2BB006	● F026V3BB006	● F026V4BB006
● F026V2BB012	● F026V3BB012	● F026V4BB012
● F026V2BB018	● F026V3BB018	● F026V4BB018
● F026V2BB030	● F026V3BB030	● F026V4BB030
● F026V2BB033	● F026V3BB033	● F026V4BB033
Dali	Dali	Dali
○ F026V2BD001	○ F026V3BD001	○ F026V4BD001
● F026V2BD006	● F026V3BD006	● F026V4BD006
● F026V2BD012	● F026V3BD012	● F026V4BD012
● F026V2BD018	● F026V3BD018	● F026V4BD018
● F026V2BD030	● F026V3BD030	● F026V4BD030
● F026V2BD033	● F026V3BD033	● F026V4BD033



@ 3000K

Optic Medium Flood 28°

Power Led: 10,5W - 920 lm ≠ FIXT 715 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 742 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 767 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- F026V2CA001
- F026V2CA006
- F026V2CA012
- F026V2CA018
- F026V2CA030
- F026V2CA033

1-10V
- F026V2CB001
- F026V2CB006
- F026V2CB012
- F026V2CB018
- F026V2CB030
- F026V2CB033

Dali
- F026V2CD001
- F026V2CD006
- F026V2CD012
- F026V2CD018
- F026V2CD030
- F026V2CD033

3000K
Non Dimmable
- F026V3CA001
- F026V3CA006
- F026V3CA012
- F026V3CA018
- F026V3CA030
- F026V3CA033

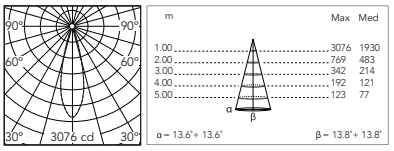
1-10V
- F026V3CB001
- F026V3CB006
- F026V3CB012
- F026V3CB018
- F026V3CB030
- F026V3CB033

Dali
- F026V3CD001
- F026V3CD006
- F026V3CD012
- F026V3CD018
- F026V3CD030
- F026V3CD033

4000K
Non Dimmable
- F026V4CA001
- F026V4CA006
- F026V4CA012
- F026V4CA018
- F026V4CA030
- F026V4CA033

1-10V
- F026V4CB001
- F026V4CB006
- F026V4CB012
- F026V4CB018
- F026V4CB030
- F026V4CB033

Dali
- F026V4CD001
- F026V4CD006
- F026V4CD012
- F026V4CD018
- F026V4CD030
- F026V4CD033



@ 3000K

Optic Flood 33°

Power Led: 10,5W - 920 lm ≠ FIXT 695 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 721 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 746 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- F026V2DA001
- F026V2DA006
- F026V2DA012
- F026V2DA018
- F026V2DA030
- F026V2DA033

1-10V
- F026V2DB001
- F026V2DB006
- F026V2DB012
- F026V2DB018
- F026V2DB030
- F026V2DB033

Dali
- F026V2DD001
- F026V2DD006
- F026V2DD012
- F026V2DD018
- F026V2DD030
- F026V2DD033

3000K
Non Dimmable
- F026V3DA001
- F026V3DA006
- F026V3DA012
- F026V3DA018
- F026V3DA030
- F026V3DA033

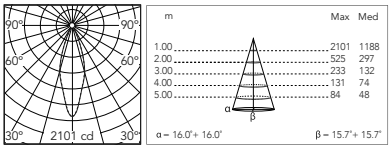
1-10V
- F026V3DB001
- F026V3DB006
- F026V3DB012
- F026V3DB018
- F026V3DB030
- F026V3DB033

Dali
- F026V3DD001
- F026V3DD006
- F026V3DD012
- F026V3DD018
- F026V3DD030
- F026V3DD033

4000K
Non Dimmable
- F026V4DA001
- F026V4DA006
- F026V4DA012
- F026V4DA018
- F026V4DA030
- F026V4DA033

1-10V
- F026V4DB001
- F026V4DB006
- F026V4DB012
- F026V4DB018
- F026V4DB030
- F026V4DB033

Dali
- F026V4DD001
- F026V4DD006
- F026V4DD012
- F026V4DD018
- F026V4DD030
- F026V4DD033



@ 3000K

Optic Wide Flood 51°

Power Led: 10,5W - 920 lm ≠ FIXT 711 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 741 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 778 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- F026V2EA001
- F026V2EA006
- F026V2EA012
- F026V2EA018
- F026V2EA030
- F026V2EA033

1-10V
- F026V2EB001
- F026V2EB006
- F026V2EB012
- F026V2EB018
- F026V2EB030
- F026V2EB033

Dali
- F026V2ED001
- F026V2ED006
- F026V2ED012
- F026V2ED018
- F026V2ED030
- F026V2ED033

3000K
Non Dimmable
- F026V3EA001
- F026V3EA006
- F026V3EA012
- F026V3EA018
- F026V3EA030
- F026V3EA033

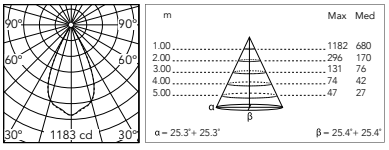
1-10V
- F026V3EB001
- F026V3EB006
- F026V3EB012
- F026V3EB018
- F026V3EB030
- F026V3EB033

Dali
- F026V3ED001
- F026V3ED006
- F026V3ED012
- F026V3ED018
- F026V3ED030
- F026V3ED033

4000K
Non Dimmable
- F026V4EA001
- F026V4EA006
- F026V4EA012
- F026V4EA018
- F026V4EA030
- F026V4EA033

1-10V
- F026V4EB001
- F026V4EB006
- F026V4EB012
- F026V4EB018
- F026V4EB030
- F026V4EB033

Dali
- F026V4ED001
- F026V4ED006
- F026V4ED012
- F026V4ED018
- F026V4ED030
- F026V4ED033

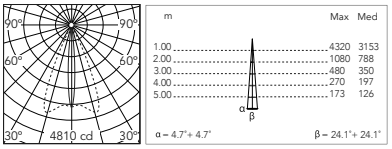


@ 3000K

Optic Elliptical 1 9,5° x 48°

Power Led: 10,5W - 920 lm ≠ FIXT 717 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 744 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 770 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026V2FA001	○ F026V3FA001	○ F026V4FA001
● F026V2FA006	● F026V3FA006	● F026V4FA006
● F026V2FA012	● F026V3FA012	● F026V4FA012
● F026V2FA018	● F026V3FA018	● F026V4FA018
● F026V2FA030	● F026V3FA030	● F026V4FA030
● F026V2FA033	● F026V3FA033	● F026V4FA033
1-10V	1-10V	1-10V
○ F026V2FB001	○ F026V3FB001	○ F026V4FB001
● F026V2FB006	● F026V3FB006	● F026V4FB006
● F026V2FB012	● F026V3FB012	● F026V4FB012
● F026V2FB018	● F026V3FB018	● F026V4FB018
● F026V2FB030	● F026V3FB030	● F026V4FB030
● F026V2FB033	● F026V3FB033	● F026V4FB033
Dali	Dali	Dali
○ F026V2FD001	○ F026V3FD001	○ F026V4FD001
● F026V2FD006	● F026V3FD006	● F026V4FD006
● F026V2FD012	● F026V3FD012	● F026V4FD012
● F026V2FD018	● F026V3FD018	● F026V4FD018
● F026V2FD030	● F026V3FD030	● F026V4FD030
● F026V2FD033	● F026V3FD033	● F026V4FD033

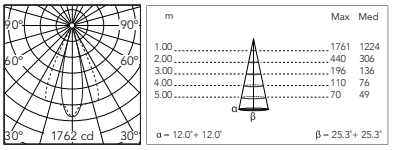


@ 3000K

Optic Elliptical 2 24° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 699 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 725 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 750 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026V2GA001	○ F026V3GA001	○ F026V4GA001
● F026V2GA006	● F026V3GA006	● F026V4GA006
● F026V2GA012	● F026V3GA012	● F026V4GA012
● F026V2GA018	● F026V3GA018	● F026V4GA018
● F026V2GA030	● F026V3GA030	● F026V4GA030
● F026V2GA033	● F026V3GA033	● F026V4GA033
1-10V	1-10V	1-10V
○ F026V2GB001	○ F026V3GB001	○ F026V4GB001
● F026V2GB006	● F026V3GB006	● F026V4GB006
● F026V2GB012	● F026V3GB012	● F026V4GB012
● F026V2GB018	● F026V3GB018	● F026V4GB018
● F026V2GB030	● F026V3GB030	● F026V4GB030
● F026V2GB033	● F026V3GB033	● F026V4GB033
Dali	Dali	Dali
○ F026V2GD001	○ F026V3GD001	○ F026V4GD001
● F026V2GD006	● F026V3GD006	● F026V4GD006
● F026V2GD012	● F026V3GD012	● F026V4GD012
● F026V2GD018	● F026V3GD018	● F026V4GD018
● F026V2GD030	● F026V3GD030	● F026V4GD030
● F026V2GD033	● F026V3GD033	● F026V4GD033

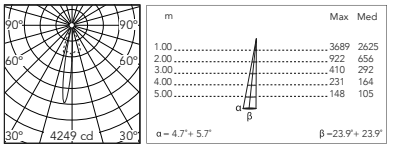


@ 3000K

Optic Wall Washer

Power Led: 10,5W - 920 lm ≠ FIXT 673 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 698 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 672 lm - 4000K/CRI 80 - 220-240V

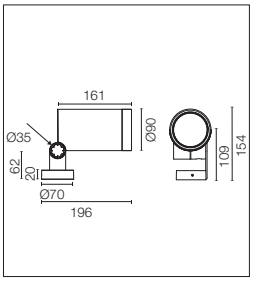
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026V2HA001	○ F026V3HA001	○ F026V4HA001
● F026V2HA006	● F026V3HA006	● F026V4HA006
● F026V2HA012	● F026V3HA012	● F026V4HA012
● F026V2HA018	● F026V3HA018	● F026V4HA018
● F026V2HA030	● F026V3HA030	● F026V4HA030
● F026V2HA033	● F026V3HA033	● F026V4HA033
1-10V	1-10V	1-10V
○ F026V2HB001	○ F026V3HB001	○ F026V4HB001
● F026V2HB006	● F026V3HB006	● F026V4HB006
● F026V2HB012	● F026V3HB012	● F026V4HB012
● F026V2HB018	● F026V3HB018	● F026V4HB018
● F026V2HB030	● F026V3HB030	● F026V4HB030
● F026V2HB033	● F026V3HB033	● F026V4HB033
Dali	Dali	Dali
○ F026V2HD001	○ F026V3HD001	○ F026V4HD001
● F026V2HD006	● F026V3HD006	● F026V4HD006
● F026V2HD012	● F026V3HD012	● F026V4HD012
● F026V2HD018	● F026V3HD018	● F026V4HD018
● F026V2HD030	● F026V3HD030	● F026V4HD030
● F026V2HD033	● F026V3HD033	● F026V4HD033

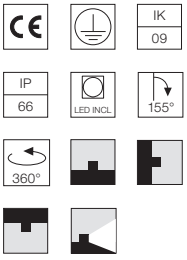


@ 3000K

Spine L 2 Pro Hp







Source LED à basse consommation incluse. Équipée d'un snoot intégré pour un plus grand confort visuel. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Support de montage minimum en L intégré. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur.

2200K disponible sur demande.

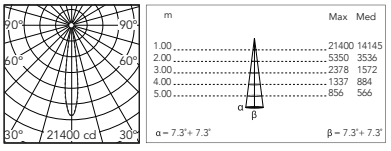
Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Minimum L-shaped mounting support integrated. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

2200K available on request.

Optic Spot 14,5°

Power Led: 17W - 1739 lm ≠ FIXT 1443 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1497 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1548 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026W2BA001	○ F026W3BA001	○ F026W4BA001
● F026W2BA006	● F026W3BA006	● F026W4BA006
● F026W2BA012	● F026W3BA012	● F026W4BA012
● F026W2BA018	● F026W3BA018	● F026W4BA018
● F026W2BA030	● F026W3BA030	● F026W4BA030
● F026W2BA033	● F026W3BA033	● F026W4BA033
1-10V	1-10V	1-10V
○ F026W2BB001	○ F026W3BB001	○ F026W4BB001
● F026W2BB006	● F026W3BB006	● F026W4BB006
● F026W2BB012	● F026W3BB012	● F026W4BB012
● F026W2BB018	● F026W3BB018	● F026W4BB018
● F026W2BB030	● F026W3BB030	● F026W4BB030
● F026W2BB033	● F026W3BB033	● F026W4BB033
Dali	Dali	Dali
○ F026W2BD001	○ F026W3BD001	○ F026W4BD001
● F026W2BD006	● F026W3BD006	● F026W4BD006
● F026W2BD012	● F026W3BD012	● F026W4BD012
● F026W2BD018	● F026W3BD018	● F026W4BD018
● F026W2BD030	● F026W3BD030	● F026W4BD030
● F026W2BD033	● F026W3BD033	● F026W4BD033

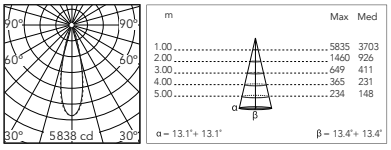


@ 3000K

Optic Medium Flood 26°

Power Led: 17W - 1739 lm ≠ FIXT 1336 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1386 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1434 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026W2CA001	○ F026W3CA001	○ F026W4CA001
● F026W2CA006	● F026W3CA006	● F026W4CA006
● F026W2CA012	● F026W3CA012	● F026W4CA012
● F026W2CA018	● F026W3CA018	● F026W4CA018
● F026W2CA030	● F026W3CA030	● F026W4CA030
● F026W2CA033	● F026W3CA033	● F026W4CA033
1-10V	1-10V	1-10V
○ F026W2CB001	○ F026W3CB001	○ F026W4CB001
● F026W2CB006	● F026W3CB006	● F026W4CB006
● F026W2CB012	● F026W3CB012	● F026W4CB012
● F026W2CB018	● F026W3CB018	● F026W4CB018
● F026W2CB030	● F026W3CB030	● F026W4CB030
● F026W2CB033	● F026W3CB033	● F026W4CB033
Dali	Dali	Dali
○ F026W2CD001	○ F026W3CD001	○ F026W4CD001
● F026W2CD006	● F026W3CD006	● F026W4CD006
● F026W2CD012	● F026W3CD012	● F026W4CD012
● F026W2CD018	● F026W3CD018	● F026W4CD018
● F026W2CD030	● F026W3CD030	● F026W4CD030
● F026W2CD033	● F026W3CD033	● F026W4CD033

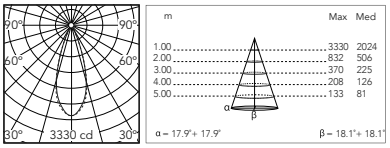


@ 3000K

Optic Flood 36°

Power Led: 17W - 1739 lm ≠ FIXT 1302 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1397 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026W2DA001	○ F026W3DA001	○ F026W4DA001
● F026W2DA006	● F026W3DA006	● F026W4DA006
● F026W2DA012	● F026W3DA012	● F026W4DA012
● F026W2DA018	● F026W3DA018	● F026W4DA018
● F026W2DA030	● F026W3DA030	● F026W4DA030
● F026W2DA033	● F026W3DA033	● F026W4DA033
1-10V	1-10V	1-10V
○ F026W2DB001	○ F026W3DB001	○ F026W4DB001
● F026W2DB006	● F026W3DB006	● F026W4DB006
● F026W2DB012	● F026W3DB012	● F026W4DB012
● F026W2DB018	● F026W3DB018	● F026W4DB018
● F026W2DB030	● F026W3DB030	● F026W4DB030
● F026W2DB033	● F026W3DB033	● F026W4DB033
Dali	Dali	Dali
○ F026W2DD001	○ F026W3DD001	○ F026W4DD001
● F026W2DD006	● F026W3DD006	● F026W4DD006
● F026W2DD012	● F026W3DD012	● F026W4DD012
● F026W2DD018	● F026W3DD018	● F026W4DD018
● F026W2DD030	● F026W3DD030	● F026W4DD030
● F026W2DD033	● F026W3DD033	● F026W4DD033

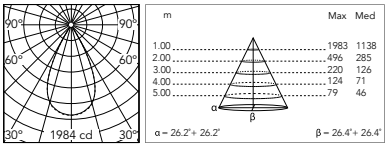


@ 3000K

Optic Wide Flood 52°

Power Led: 17W - 1739 lm ≠ FIXT 1303 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1357 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1411 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026W2EA001	○ F026W3EA001	○ F026W4EA001
● F026W2EA006	● F026W3EA006	● F026W4EA006
● F026W2EA012	● F026W3EA012	● F026W4EA012
● F026W2EA018	● F026W3EA018	● F026W4EA018
● F026W2EA030	● F026W3EA030	● F026W4EA030
● F026W2EA033	● F026W3EA033	● F026W4EA033
1-10V	1-10V	1-10V
○ F026W2EB001	○ F026W3EB001	○ F026W4EB001
● F026W2EB006	● F026W3EB006	● F026W4EB006
● F026W2EB012	● F026W3EB012	● F026W4EB012
● F026W2EB018	● F026W3EB018	● F026W4EB018
● F026W2EB030	● F026W3EB030	● F026W4EB030
● F026W2EB033	● F026W3EB033	● F026W4EB033
Dali	Dali	Dali
○ F026W2ED001	○ F026W3ED001	○ F026W4ED001
● F026W2ED006	● F026W3ED006	● F026W4ED006
● F026W2ED012	● F026W3ED012	● F026W4ED012
● F026W2ED018	● F026W3ED018	● F026W4ED018
● F026W2ED030	● F026W3ED030	● F026W4ED030
● F026W2ED033	● F026W3ED033	● F026W4ED033

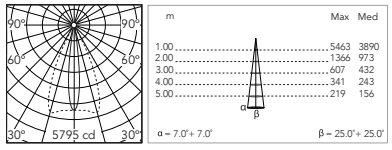


@ 3000K

Optic Elliptical 1 14° x 50°

Power Led: 17W - 1739 lm ≠ FIXT 1315 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1364 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1410 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026W2FA001	○ F026W3FA001	○ F026W4FA001
● F026W2FA006	● F026W3FA006	● F026W4FA006
● F026W2FA012	● F026W3FA012	● F026W4FA012
● F026W2FA018	● F026W3FA018	● F026W4FA018
● F026W2FA030	● F026W3FA030	● F026W4FA030
● F026W2FA033	● F026W3FA033	● F026W4FA033
1-10V	1-10V	1-10V
○ F026W2FB001	○ F026W3FB001	○ F026W4FB001
● F026W2FB006	● F026W3FB006	● F026W4FB006
● F026W2FB012	● F026W3FB012	● F026W4FB012
● F026W2FB018	● F026W3FB018	● F026W4FB018
● F026W2FB030	● F026W3FB030	● F026W4FB030
● F026W2FB033	● F026W3FB033	● F026W4FB033
Dali	Dali	Dali
○ F026W2FD001	○ F026W3FD001	○ F026W4FD001
● F026W2FD006	● F026W3FD006	● F026W4FD006
● F026W2FD012	● F026W3FD012	● F026W4FD012
● F026W2FD018	● F026W3FD018	● F026W4FD018
● F026W2FD030	● F026W3FD030	● F026W4FD030
● F026W2FD033	● F026W3FD033	● F026W4FD033



@ 3000K

Optic Elliptical 2 25° x 52°

Power Led: 17W - 1739 lm ≠ FIXT 1298 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1393 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable

- ○ F026W2GA001
- ● F026W2GA006
- ● F026W2GA012
- ● F026W2GA018
- ● F026W2GA030
- ● F026W2GA033

1-10V

- ○ F026W2GB001
- ● F026W2GB006
- ● F026W2GB012
- ● F026W2GB018
- ● F026W2GB030
- ● F026W2GB033

Dali

- ○ F026W2GD001
- ● F026W2GD006
- ● F026W2GD012
- ● F026W2GD018
- ● F026W2GD030
- ● F026W2GD033

3000K

Non Dimmable

- ○ F026W3GA001
- ● F026W3GA006
- ● F026W3GA012
- ● F026W3GA018
- ● F026W3GA030
- ● F026W3GA033

1-10V

- ○ F026W3GB001
- ● F026W3GB006
- ● F026W3GB012
- ● F026W3GB018
- ● F026W3GB030
- ● F026W3GB033

Dali

- ○ F026W3GD001
- ● F026W3GD006
- ● F026W3GD012
- ● F026W3GD018
- ● F026W3GD030
- ● F026W3GD033

4000K

Non Dimmable

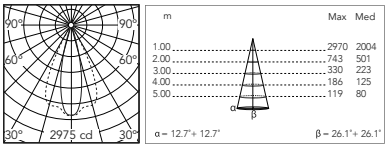
- ○ F026W4GA001
- ● F026W4GA006
- ● F026W4GA012
- ● F026W4GA018
- ● F026W4GA030
- ● F026W4GA033

1-10V

- ○ F026W4GB001
- ● F026W4GB006
- ● F026W4GB012
- ● F026W4GB018
- ● F026W4GB030
- ● F026W4GB033

Dali

- ○ F026W4GD001
- ● F026W4GD006
- ● F026W4GD012
- ● F026W4GD018
- ● F026W4GD030
- ● F026W4GD033



@ 3000K

Optic Wall Washer

Power Led: 17W - 1739 lm ≠ FIXT 1277 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1325 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1370 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable

- ○ F026W2HA001
- ● F026W2HA006
- ● F026W2HA012
- ● F026W2HA018
- ● F026W2HA030
- ● F026W2HA033

1-10V

- ○ F026W2HB001
- ● F026W2HB006
- ● F026W2HB012
- ● F026W2HB018
- ● F026W2HB030
- ● F026W2HB033

Dali

- ○ F026W2HD001
- ● F026W2HD006
- ● F026W2HD012
- ● F026W2HD018
- ● F026W2HD030
- ● F026W2HD033

3000K

Non Dimmable

- ○ F026W3HA001
- ● F026W3HA006
- ● F026W3HA012
- ● F026W3HA018
- ● F026W3HA030
- ● F026W3HA033

1-10V

- ○ F026W3HB001
- ● F026W3HB006
- ● F026W3HB012
- ● F026W3HB018
- ● F026W3HB030
- ● F026W3HB033

Dali

- ○ F026W3HD001
- ● F026W3HD006
- ● F026W3HD012
- ● F026W3HD018
- ● F026W3HD030
- ● F026W3HD033

4000K

Non Dimmable

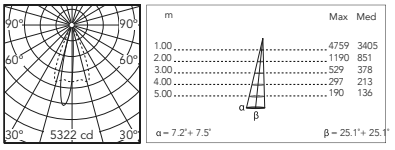
- ○ F026W4HA001
- ● F026W4HA006
- ● F026W4HA012
- ● F026W4HA018
- ● F026W4HA030
- ● F026W4HA033

1-10V

- ○ F026W4HB001
- ● F026W4HB006
- ● F026W4HB012
- ● F026W4HB018
- ● F026W4HB030
- ● F026W4HB033

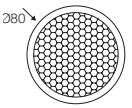
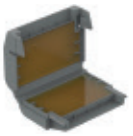
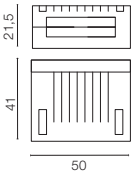
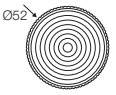
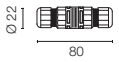
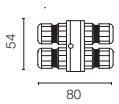
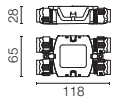
Dali

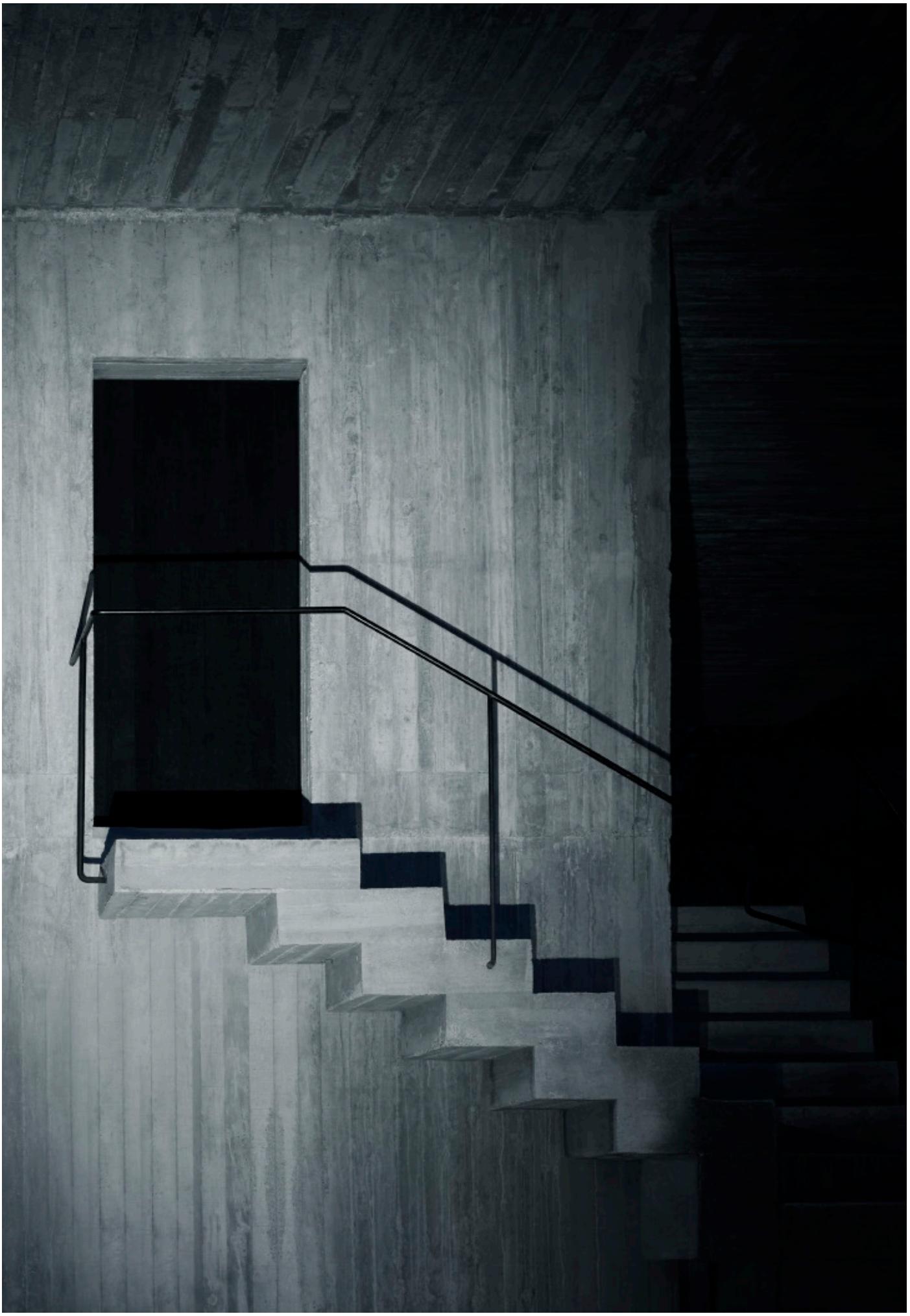
- ○ F026W4HD001
- ● F026W4HD006
- ● F026W4HD012
- ● F026W4HD018
- ● F026W4HD030
- ● F026W4HD033



@ 3000K

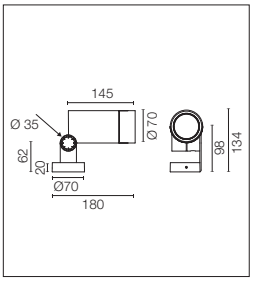
Spine L 2 Pro: Accessoires / Accessories

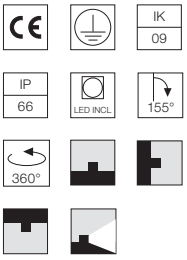
Honeycomb	Honeycomb Louvre	F026Z060000		
Gelbox IPX8 pour le raccordement électrique.	Gelbox IPX8 for splicing connectors.	F990C110000		
Lentilles de conversion / Converter lenses: - Converter Spine 2 Optic Medium Flood - Converter Spine 2 Optic Flood - Converter Spine 2 Optic Wide Flood - Converter Spine 2 Optic Elliptic 1 - Converter Spine 2 Optic Elliptic 2 - Converter Spine 2 Optic Wall Washer		 F029Z020000 F029Z021000 F029Z022000 F029Z023000 F029Z024000 F029Z025000		
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		
Kit de connecteurs à 5 pôles: fiche volante + fiche EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000		
Boitier de dérivation 5 pôles 4 voies (câbles 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000		



Spine L 1 Ultra







Source Power LED incluse. Équipée d'un snoot intégré pour un plus grand confort visuel: viseur asymétrique disponible en tant qu'accessoire. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF. Support de montage minimum en L intégré. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. Sur commande, version réglable 1-10V ou DALI avec source d'alimentation à distance 24Vdc.

2200K disponible sur demande.

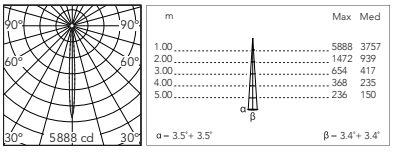
Power LED source included. Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Minimum L-shaped mounting support integrated. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

2200K available on request.

Optic Narrow Spot 7°

Power Led: 3,5W - 168 lm ≠ FIXT 143 lm - 2700K/CRI 80 - 220-240V / 3,5W - 174 lm ≠ FIXT 149 lm - 3000K/CRI 80 - 220-240V / 3,5W - 180 lm ≠ FIXT 154 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025R2AA001	○ F025R3AA001	○ F025R4AA001
● F025R2AA006	● F025R3AA006	● F025R4AA006
● F025R2AA012	● F025R3AA012	● F025R4AA012
● F025R2AA018	● F025R3AA018	● F025R4AA018
● F025R2AA030	● F025R3AA030	● F025R4AA030
● F025R2AA033	● F025R3AA033	● F025R4AA033

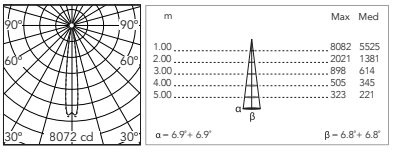


@ 3000K

Optic Spot 14°

Power Led: 7,9W - 671 lm ≠ FIXT 550 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 571 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 591 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025R2BA001	○ F025R3BA001	○ F025R4BA001
● F025R2BA006	● F025R3BA006	● F025R4BA006
● F025R2BA012	● F025R3BA012	● F025R4BA012
● F025R2BA018	● F025R3BA018	● F025R4BA018
● F025R2BA030	● F025R3BA030	● F025R4BA030
● F025R2BA033	● F025R3BA033	● F025R4BA033

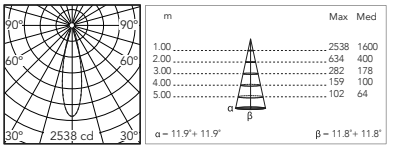


@ 3000K

Optic Medium Flood 24,5°

Power Led: 7,9W - 671 lm ≠ FIXT 499 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 518 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 536 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025R2CA001	○ F025R3CA001	○ F025R4CA001
● F025R2CA006	● F025R3CA006	● F025R4CA006
● F025R2CA012	● F025R3CA012	● F025R4CA012
● F025R2CA018	● F025R3CA018	● F025R4CA018
● F025R2CA030	● F025R3CA030	● F025R4CA030
● F025R2CA033	● F025R3CA033	● F025R4CA033

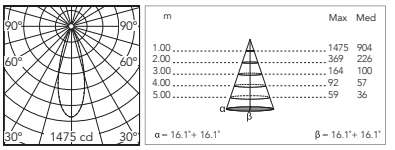


@ 3000K

Optic Flood 32°

Power Led: 7,9W - 671 lm ≠ FIXT 482 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 500 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 518 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025R2DA001	○ F025R3DA001	○ F025R4DA001
● F025R2DA006	● F025R3DA006	● F025R4DA006
● F025R2DA012	● F025R3DA012	● F025R4DA012
● F025R2DA018	● F025R3DA018	● F025R4DA018
● F025R2DA030	● F025R3DA030	● F025R4DA030
● F025R2DA033	● F025R3DA033	● F025R4DA033

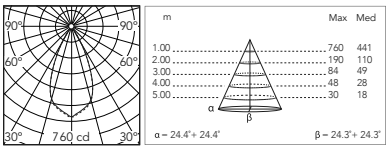


@ 3000K

Optic Wide Flood 49º

Power Led: 7,9W - 671 lm ≠ FIXT 480 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 490 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 505 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025R2EA001	○ F025R3EA001	○ F025R4EA001
● F025R2EA006	● F025R3EA006	● F025R4EA006
● F025R2EA012	● F025R3EA012	● F025R4EA012
● F025R2EA018	● F025R3EA018	● F025R4EA018
● F025R2EA030	● F025R3EA030	● F025R4EA030
● F025R2EA033	● F025R3EA033	● F025R4EA033

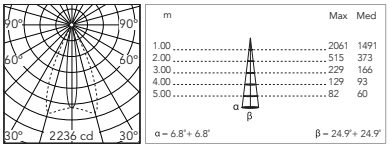


@ 3000K

Optic Elliptical 1 13,5º x 50º

Power Led: 7,9W - 671 lm ≠ FIXT 500 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 519 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 537 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025R2FA001	○ F025R3FA001	○ F025R4FA001
● F025R2FA006	● F025R3FA006	● F025R4FA006
● F025R2FA012	● F025R3FA012	● F025R4FA012
● F025R2FA018	● F025R3FA018	● F025R4FA018
● F025R2FA030	● F025R3FA030	● F025R4FA030
● F025R2FA033	● F025R3FA033	● F025R4FA033

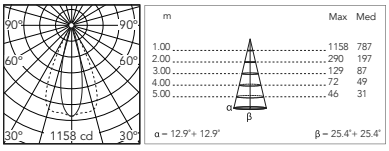


@ 3000K

Optic Elliptical 2 26º x 51º

Power Led: 7,9W - 671 lm ≠ FIXT 487 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 505 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 523 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025R2GA001	○ F025R3GA001	○ F025R4GA001
● F025R2GA006	● F025R3GA006	● F025R4GA006
● F025R2GA012	● F025R3GA012	● F025R4GA012
● F025R2GA018	● F025R3GA018	● F025R4GA018
● F025R2GA030	● F025R3GA030	● F025R4GA030
● F025R2GA033	● F025R3GA033	● F025R4GA033

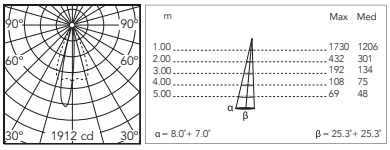


@ 3000K

Optic Wall Washer

Power Led: 7,9W - 671 lm ≠ FIXT 471 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 489 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 506 lm - 4000K/CRI 80 - 220-240V

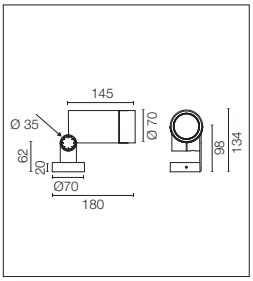
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025R2HA001	○ F025R3HA001	○ F025R4HA001
● F025R2HA006	● F025R3HA006	● F025R4HA006
● F025R2HA012	● F025R3HA012	● F025R4HA012
● F025R2HA018	● F025R3HA018	● F025R4HA018
● F025R2HA030	● F025R3HA030	● F025R4HA030
● F025R2HA033	● F025R3HA033	● F025R4HA033

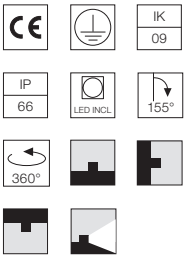


@ 3000K

Spine L 1 Ultra Hp







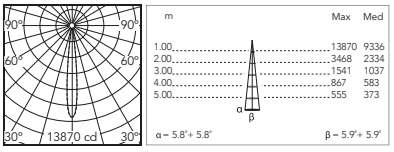
Source LED à basse consommation incluse. Équipée d'un snoot intégré pour un plus grand confort visuel: viseur asymétrique disponible en tant qu'accessoire. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF. Support de montage minimum en L intégré. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur.
Sur commande, version réglable 1-10V ou DALI avec source d'alimentation à distance 24Vdc.

Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Minimum L-shaped mounting support integrated. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 12°

Power Led: 10,5W - 920 lm ≠ FIXT 680 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 706 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 730 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025S2BA001	○ F025S3BA001	○ F025S4BA001
● F025S2BA006	● F025S3BA006	● F025S4BA006
● F025S2BA012	● F025S3BA012	● F025S4BA012
● F025S2BA018	● F025S3BA018	● F025S4BA018
● F025S2BA030	● F025S3BA030	● F025S4BA030
● F025S2BA033	● F025S3BA033	● F025S4BA033

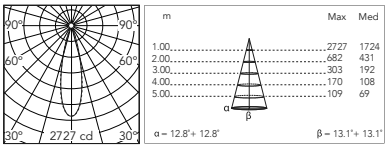


@ 3000K

Optic Medium Flood 26,5°

Power Led: 10,5W - 920 lm ≠ FIXT 594 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 630 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 654 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025S2CA001	○ F025S3CA001	○ F025S4CA001
● F025S2CA006	● F025S3CA006	● F025S4CA006
● F025S2CA012	● F025S3CA012	● F025S4CA012
● F025S2CA018	● F025S3CA018	● F025S4CA018
● F025S2CA030	● F025S3CA030	● F025S4CA030
● F025S2CA033	● F025S3CA033	● F025S4CA033

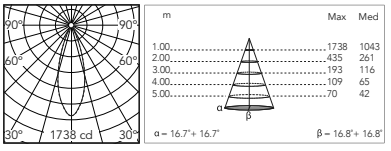


@ 3000K

Optic Flood 33,5°

Power Led: 10,5W - 920 lm ≠ FIXT 592 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025S2DA001	○ F025S3DA001	○ F025S4DA001
● F025S2DA006	● F025S3DA006	● F025S4DA006
● F025S2DA012	● F025S3DA012	● F025S4DA012
● F025S2DA018	● F025S3DA018	● F025S4DA018
● F025S2DA030	● F025S3DA030	● F025S4DA030
● F025S2DA033	● F025S3DA033	● F025S4DA033

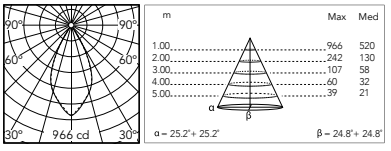


@ 3000K

Optic Wide Flood 50°

Power Led: 10,5W - 920 lm ≠ FIXT 591 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 619 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 650 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F025S2EA001	○ F025S3EA001	○ F025S4EA001
● F025S2EA006	● F025S3EA006	● F025S4EA006
● F025S2EA012	● F025S3EA012	● F025S4EA012
● F025S2EA018	● F025S3EA018	● F025S4EA018
● F025S2EA030	● F025S3EA030	● F025S4EA030
● F025S2EA033	● F025S3EA033	● F025S4EA033



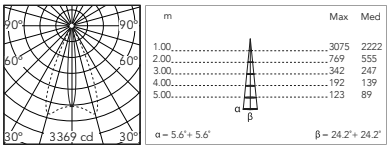
@ 3000K

Spine L 1 Ultra Hp

Optic Elliptical 1 11,5° x 49°

Power Led: 10,5W - 920 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 639 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 663 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025S2FA001	○ F025S3FA001	○ F025S4FA001
● F025S2FA006	● F025S3FA006	● F025S4FA006
● F025S2FA012	● F025S3FA012	● F025S4FA012
● F025S2FA018	● F025S3FA018	● F025S4FA018
● F025S2FA030	● F025S3FA030	● F025S4FA030
● F025S2FA033	● F025S3FA033	● F025S4FA033

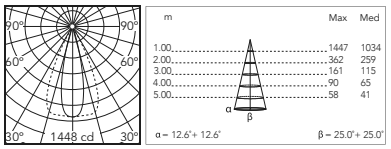


@ 3000K

Optic Elliptical 2 25,5° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 601 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 624 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 645 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025S2GA001	○ F025S3GA001	○ F025S4GA001
● F025S2GA006	● F025S3GA006	● F025S4GA006
● F025S2GA012	● F025S3GA012	● F025S4GA012
● F025S2GA018	● F025S3GA018	● F025S4GA018
● F025S2GA030	● F025S3GA030	● F025S4GA030
● F025S2GA033	● F025S3GA033	● F025S4GA033

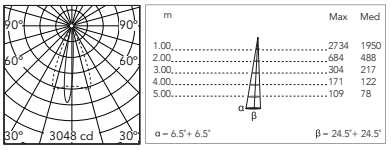


@ 3000K

Optic Wall Washer

Power Led: 10,5W - 920 lm ≠ FIXT 574 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 609 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 631 lm - 4000K/CRI 80 - 220-240V

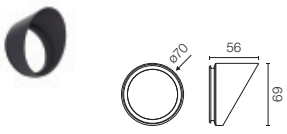
2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F025S2HA001	○ F025S3HA001	○ F025S4HA001
● F025S2HA006	● F025S3HA006	● F025S4HA006
● F025S2HA012	● F025S3HA012	● F025S4HA012
● F025S2HA018	● F025S3HA018	● F025S4HA018
● F025S2HA030	● F025S3HA030	● F025S4HA030
● F025S2HA033	● F025S3HA033	● F025S4HA033



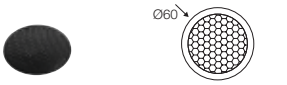
@ 3000K

Spine L 1 Ultra: Accessoires / Accessories

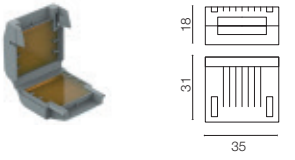
Viseur	Visor	○ F025Z050001 ● F025Z050006 ● F025Z050012 ● F025Z050018 ● F025Z050030 ● F025Z050033



Honeycomb	Honeycomb Louvre	F025Z060000



Gelbox IPX8 pour le raccordement électrique.	Gelbox IPX8 for splicing connectors.	F990C100000



Lentilles de conversion / Converter lenses: - Converter Spine 1 Optic Medium Flood - Converter Spine 1 Optic Flood - Converter Spine 1 Optic Wide Flood - Converter Spine 1 Optic Elliptic 1 - Converter Spine 1 Optic Elliptic 2 - Converter Spine 1 Optic Wall Washer		 F029Z010000 F029Z011000 F029Z012000 F029Z013000 F029Z014000 F029Z015000



Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000

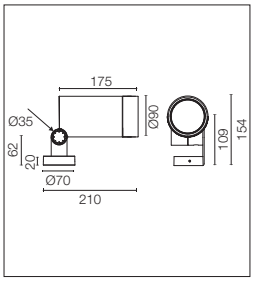


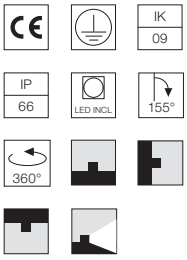
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000



Spine L 2 Ultra







Source Power LED incluse. Équipée d'un snoot intégré pour un plus grand confort visuel: viseur asymétrique disponible en tant qu'accessoire. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Support de montage minimum en L intégré. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur.

Optic Narrow Spot
2200K disponible sur demande.

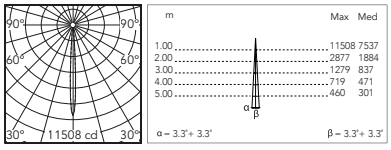
Power LED source included. Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Minimum L-shaped mounting support integrated. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

Optic Narrow Spot
2200K available on request.

Optic Narrow Spot 6°

Power Led: 4,1W - 248 lm ≠ FIXT 230 lm - 2700K/CRI 80 - 220-240V / 4,1W - 258 lm ≠ FIXT 239 lm - 3000K/CRI 80 - 220-240V / 4,1W - 267 lm ≠ FIXT 247 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026R2AA001	○ F026R3AA001	○ F026R4AA001
● F026R2AA006	● F026R3AA006	● F026R4AA006
● F026R2AA012	● F026R3AA012	● F026R4AA012
● F026R2AA018	● F026R3AA018	● F026R4AA018
● F026R2AA030	● F026R3AA030	● F026R4AA030
● F026R2AA033	● F026R3AA033	● F026R4AA033
1-10V	1-10V	1-10V
○ F026R2AB001	○ F026R3AB001	○ F026R4AB001
● F026R2AB006	● F026R3AB006	● F026R4AB006
● F026R2AB012	● F026R3AB012	● F026R4AB012
● F026R2AB018	● F026R3AB018	● F026R4AB018
● F026R2AB030	● F026R3AB030	● F026R4AB030
● F026R2AB033	● F026R3AB033	● F026R4AB033
Dali	Dali	Dali
○ F026R2AD001	○ F026R3AD001	○ F026R4AD001
● F026R2AD006	● F026R3AD006	● F026R4AD006
● F026R2AD012	● F026R3AD012	● F026R4AD012
● F026R2AD018	● F026R3AD018	● F026R4AD018
● F026R2AD030	● F026R3AD030	● F026R4AD030
● F026R2AD033	● F026R3AD033	● F026R4AD033

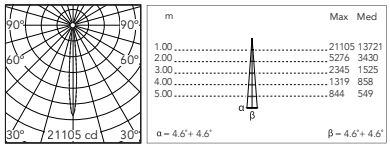


@ 3000K

Optic Spot 9,5°

Power Led: 10,5W - 920 lm ≠ FIXT 769 lm - 2700K/CRI 80 - 220-240Vv / 10,5W - 966 lm ≠ FIXT 808 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 846 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026R2BA001	○ F026R3BA001	○ F026R4BA001
● F026R2BA006	● F026R3BA006	● F026R4BA006
● F026R2BA012	● F026R3BA012	● F026R4BA012
● F026R2BA018	● F026R3BA018	● F026R4BA018
● F026R2BA030	● F026R3BA030	● F026R4BA030
● F026R2BA033	● F026R3BA033	● F026R4BA033
1-10V	1-10V	1-10V
○ F026R2BB001	○ F026R3BB001	○ F026R4BB001
● F026R2BB006	● F026R3BB006	● F026R4BB006
● F026R2BB012	● F026R3BB012	● F026R4BB012
● F026R2BB018	● F026R3BB018	● F026R4BB018
● F026R2BB030	● F026R3BB030	● F026R4BB030
● F026R2BB033	● F026R3BB033	● F026R4BB033
Dali	Dali	Dali
○ F026R2BD001	○ F026R3BD001	○ F026R4BD001
● F026R2BD006	● F026R3BD006	● F026R4BD006
● F026R2BD012	● F026R3BD012	● F026R4BD012
● F026R2BD018	● F026R3BD018	● F026R4BD018
● F026R2BD030	● F026R3BD030	● F026R4BD030
● F026R2BD033	● F026R3BD033	● F026R4BD033

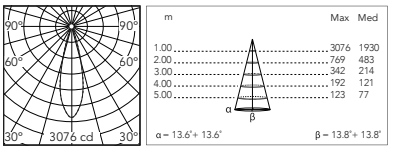


@ 3000K

Optic Medium Flood 28°

Power Led: 10,5W - 920 lm ≠ FIXT 715 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 742 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 767 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026R2CA001	○ F026R3CA001	○ F026R4CA001
● F026R2CA006	● F026R3CA006	● F026R4CA006
● F026R2CA012	● F026R3CA012	● F026R4CA012
● F026R2CA018	● F026R3CA018	● F026R4CA018
● F026R2CA030	● F026R3CA030	● F026R4CA030
● F026R2CA033	● F026R3CA033	● F026R4CA033
1-10V	1-10V	1-10V
○ F026R2CB001	○ F026R3CB001	○ F026R4CB001
● F026R2CB006	● F026R3CB006	● F026R4CB006
● F026R2CB012	● F026R3CB012	● F026R4CB012
● F026R2CB018	● F026R3CB018	● F026R4CB018
● F026R2CB030	● F026R3CB030	● F026R4CB030
● F026R2CB033	● F026R3CB033	● F026R4CB033
Dali	Dali	Dali
○ F026R2CD001	○ F026R3CD001	○ F026R4CD001
● F026R2CD006	● F026R3CD006	● F026R4CD006
● F026R2CD012	● F026R3CD012	● F026R4CD012
● F026R2CD018	● F026R3CD018	● F026R4CD018
● F026R2CD030	● F026R3CD030	● F026R4CD030
● F026R2CD033	● F026R3CD033	● F026R4CD033

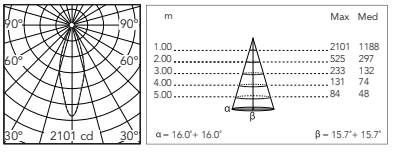


@ 3000K

Optic Flood 33°

Power Led: 10,5W - 920 lm ≠ FIXT 695 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 721 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 746 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026R2DA001	○ F026R3DA001	○ F026R4DA001
● F026R2DA006	● F026R3DA006	● F026R4DA006
● F026R2DA012	● F026R3DA012	● F026R4DA012
● F026R2DA018	● F026R3DA018	● F026R4DA018
● F026R2DA030	● F026R3DA030	● F026R4DA030
● F026R2DA033	● F026R3DA033	● F026R4DA033
1-10V	1-10V	1-10V
○ F026R2DB001	○ F026R3DB001	○ F026R4DB001
● F026R2DB006	● F026R3DB006	● F026R4DB006
● F026R2DB012	● F026R3DB012	● F026R4DB012
● F026R2DB018	● F026R3DB018	● F026R4DB018
● F026R2DB030	● F026R3DB030	● F026R4DB030
● F026R2DB033	● F026R3DB033	● F026R4DB033
Dali	Dali	Dali
○ F026R2DD001	○ F026R3DD001	○ F026R4DD001
● F026R2DD006	● F026R3DD006	● F026R4DD006
● F026R2DD012	● F026R3DD012	● F026R4DD012
● F026R2DD018	● F026R3DD018	● F026R4DD018
● F026R2DD030	● F026R3DD030	● F026R4DD030
● F026R2DD033	● F026R3DD033	● F026R4DD033

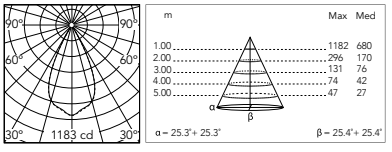


@ 3000K

Optic Wide Flood 51°

Power Led: 10,5W - 920 lm ≠ FIXT 711 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 741 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 778 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026R2EA001	○ F026R3EA001	○ F026R4EA001
● F026R2EA006	● F026R3EA006	● F026R4EA006
● F026R2EA012	● F026R3EA012	● F026R4EA012
● F026R2EA018	● F026R3EA018	● F026R4EA018
● F026R2EA030	● F026R3EA030	● F026R4EA030
● F026R2EA033	● F026R3EA033	● F026R4EA033
1-10V	1-10V	1-10V
○ F026R2EB001	○ F026R3EB001	○ F026R4EB001
● F026R2EB006	● F026R3EB006	● F026R4EB006
● F026R2EB012	● F026R3EB012	● F026R4EB012
● F026R2EB018	● F026R3EB018	● F026R4EB018
● F026R2EB030	● F026R3EB030	● F026R4EB030
● F026R2EB033	● F026R3EB033	● F026R4EB033
Dali	Dali	Dali
○ F026R2ED001	○ F026R3ED001	○ F026R4ED001
● F026R2ED006	● F026R3ED006	● F026R4ED006
● F026R2ED012	● F026R3ED012	● F026R4ED012
● F026R2ED018	● F026R3ED018	● F026R4ED018
● F026R2ED030	● F026R3ED030	● F026R4ED030
● F026R2ED033	● F026R3ED033	● F026R4ED033



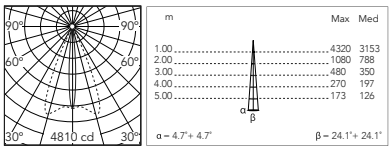
@ 3000K

Spine L 2 Ultra

Optic Elliptical 1 9,5° x 48°

Power Led: 10,5W - 920 lm ≠ FIXT 717 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 744 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 770 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026R2FA001	○ F026R3FA001	○ F026R4FA001
● F026R2FA006	● F026R3FA006	● F026R4FA006
● F026R2FA012	● F026R3FA012	● F026R4FA012
● F026R2FA018	● F026R3FA018	● F026R4FA018
● F026R2FA030	● F026R3FA030	● F026R4FA030
● F026R2FA033	● F026R3FA033	● F026R4FA033
1-10V	1-10V	1-10V
○ F026R2FB001	○ F026R3FB001	○ F026R4FB001
● F026R2FB006	● F026R3FB006	● F026R4FB006
● F026R2FB012	● F026R3FB012	● F026R4FB012
● F026R2FB018	● F026R3FB018	● F026R4FB018
● F026R2FB030	● F026R3FB030	● F026R4FB030
● F026R2FB033	● F026R3FB033	● F026R4FB033
Dali	Dali	Dali
○ F026R2FD001	○ F026R3FD001	○ F026R4FD001
● F026R2FD006	● F026R3FD006	● F026R4FD006
● F026R2FD012	● F026R3FD012	● F026R4FD012
● F026R2FD018	● F026R3FD018	● F026R4FD018
● F026R2FD030	● F026R3FD030	● F026R4FD030
● F026R2FD033	● F026R3FD033	● F026R4FD033

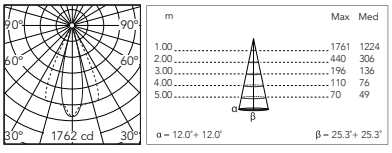


@ 3000K

Optic Elliptical 2 24° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 699 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 725 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 750 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026R2GA001	○ F026R3GA001	○ F026R4GA001
● F026R2GA006	● F026R3GA006	● F026R4GA006
● F026R2GA012	● F026R3GA012	● F026R4GA012
● F026R2GA018	● F026R3GA018	● F026R4GA018
● F026R2GA030	● F026R3GA030	● F026R4GA030
● F026R2GA033	● F026R3GA033	● F026R4GA033
1-10V	1-10V	1-10V
○ F026R2GB001	○ F026R3GB001	○ F026R4GB001
● F026R2GB006	● F026R3GB006	● F026R4GB006
● F026R2GB012	● F026R3GB012	● F026R4GB012
● F026R2GB018	● F026R3GB018	● F026R4GB018
● F026R2GB030	● F026R3GB030	● F026R4GB030
● F026R2GB033	● F026R3GB033	● F026R4GB033
Dali	Dali	Dali
○ F026R2GD001	○ F026R3GD001	○ F026R4GD001
● F026R2GD006	● F026R3GD006	● F026R4GD006
● F026R2GD012	● F026R3GD012	● F026R4GD012
● F026R2GD018	● F026R3GD018	● F026R4GD018
● F026R2GD030	● F026R3GD030	● F026R4GD030
● F026R2GD033	● F026R3GD033	● F026R4GD033

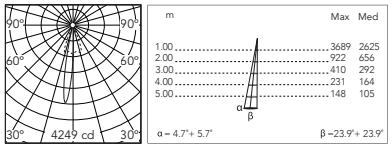


@ 3000K

Optic Wall Washer

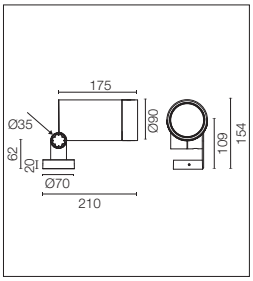
Power Led: 10,5W - 920 lm ≠ FIXT 673 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 698 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 672 lm - 4000K/CRI 80 - 220-240V

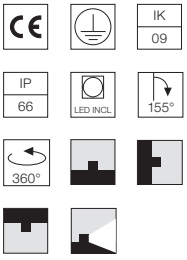
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026R2HA001	○ F026R3HA001	○ F026R4HA001
● F026R2HA006	● F026R3HA006	● F026R4HA006
● F026R2HA012	● F026R3HA012	● F026R4HA012
● F026R2HA018	● F026R3HA018	● F026R4HA018
● F026R2HA030	● F026R3HA030	● F026R4HA030
● F026R2HA033	● F026R3HA033	● F026R4HA033
1-10V	1-10V	1-10V
○ F026R2HB001	○ F026R3HB001	○ F026R4HB001
● F026R2HB006	● F026R3HB006	● F026R4HB006
● F026R2HB012	● F026R3HB012	● F026R4HB012
● F026R2HB018	● F026R3HB018	● F026R4HB018
● F026R2HB030	● F026R3HB030	● F026R4HB030
● F026R2HB033	● F026R3HB033	● F026R4HB033
Dali	Dali	Dali
○ F026R2HD001	○ F026R3HD001	○ F026R4HD001
● F026R2HD006	● F026R3HD006	● F026R4HD006
● F026R2HD012	● F026R3HD012	● F026R4HD012
● F026R2HD018	● F026R3HD018	● F026R4HD018
● F026R2HD030	● F026R3HD030	● F026R4HD030
● F026R2HD033	● F026R3HD033	● F026R4HD033



@ 3000K







Source LED à basse consommation incluse. Équipée d'un snoot intégré pour un plus grand confort visuel: viseur asymétrique disponible en tant qu'accessoire. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Support de montage minimum en L intégré. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur.

2200K disponible sur demande.

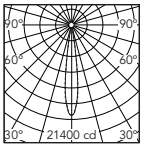
Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Minimum L-shaped mounting support integrated. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

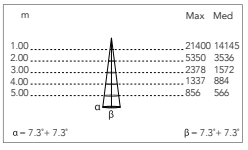
2200K available on request.

Optic Spot 14,5°

Power Led: 17W - 1739 lm ≠ FIXT 1443 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1497 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1548 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026S2BA001	○ F026S3BA001	○ F026S4BA001
● F026S2BA006	● F026S3BA006	● F026S4BA006
● F026S2BA012	● F026S3BA012	● F026S4BA012
● F026S2BA018	● F026S3BA018	● F026S4BA018
● F026S2BA030	● F026S3BA030	● F026S4BA030
● F026S2BA033	● F026S3BA033	● F026S4BA033
1-10V	1-10V	1-10V
○ F026S2BB001	○ F026S3BB001	○ F026S4BB001
● F026S2BB006	● F026S3BB006	● F026S4BB006
● F026S2BB012	● F026S3BB012	● F026S4BB012
● F026S2BB018	● F026S3BB018	● F026S4BB018
● F026S2BB030	● F026S3BB030	● F026S4BB030
● F026S2BB033	● F026S3BB033	● F026S4BB033
Dali	Dali	Dali
○ F026S2BD001	○ F026S3BD001	○ F026S4BD001
● F026S2BD006	● F026S3BD006	● F026S4BD006
● F026S2BD012	● F026S3BD012	● F026S4BD012
● F026S2BD018	● F026S3BD018	● F026S4BD018
● F026S2BD030	● F026S3BD030	● F026S4BD030
● F026S2BD033	● F026S3BD033	● F026S4BD033



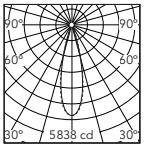


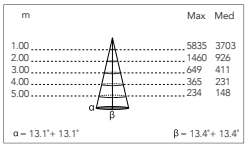
@ 3000K

Optic Medium Flood 26°

Power Led: 17W - 1739 lm ≠ FIXT 1336 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1386 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1434 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026S2CA001	○ F026S3CA001	○ F026S4CA001
● F026S2CA006	● F026S3CA006	● F026S4CA006
● F026S2CA012	● F026S3CA012	● F026S4CA012
● F026S2CA018	● F026S3CA018	● F026S4CA018
● F026S2CA030	● F026S3CA030	● F026S4CA030
● F026S2CA033	● F026S3CA033	● F026S4CA033
1-10V	1-10V	1-10V
○ F026S2CB001	○ F026S3CB001	○ F026S4CB001
● F026S2CB006	● F026S3CB006	● F026S4CB006
● F026S2CB012	● F026S3CB012	● F026S4CB012
● F026S2CB018	● F026S3CB018	● F026S4CB018
● F026S2CB030	● F026S3CB030	● F026S4CB030
● F026S2CB033	● F026S3CB033	● F026S4CB033
Dali	Dali	Dali
○ F026S2CD001	○ F026S3CD001	○ F026S4CD001
● F026S2CD006	● F026S3CD006	● F026S4CD006
● F026S2CD012	● F026S3CD012	● F026S4CD012
● F026S2CD018	● F026S3CD018	● F026S4CD018
● F026S2CD030	● F026S3CD030	● F026S4CD030
● F026S2CD033	● F026S3CD033	● F026S4CD033



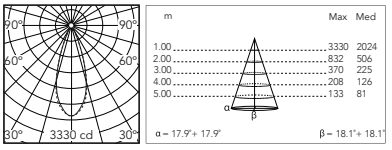


@ 3000K

Optic Flood 36°

Power Led: 17W - 1739 lm ≠ FIXT 1302 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1397 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026S2DA001	○ F026S3DA001	○ F026S4DA001
● F026S2DA006	● F026S3DA006	● F026S4DA006
● F026S2DA012	● F026S3DA012	● F026S4DA012
● F026S2DA018	● F026S3DA018	● F026S4DA018
● F026S2DA030	● F026S3DA030	● F026S4DA030
● F026S2DA033	● F026S3DA033	● F026S4DA033
1-10V	1-10V	1-10V
○ F026S2DB001	○ F026S3DB001	○ F026S4DB001
● F026S2DB006	● F026S3DB006	● F026S4DB006
● F026S2DB012	● F026S3DB012	● F026S4DB012
● F026S2DB018	● F026S3DB018	● F026S4DB018
● F026S2DB030	● F026S3DB030	● F026S4DB030
● F026S2DB033	● F026S3DB033	● F026S4DB033
Dali	Dali	Dali
○ F026S2DD001	○ F026S3DD001	○ F026S4DD001
● F026S2DD006	● F026S3DD006	● F026S4DD006
● F026S2DD012	● F026S3DD012	● F026S4DD012
● F026S2DD018	● F026S3DD018	● F026S4DD018
● F026S2DD030	● F026S3DD030	● F026S4DD030
● F026S2DD033	● F026S3DD033	● F026S4DD033

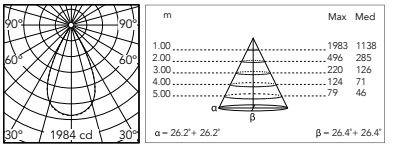


@ 3000K

Optic Wide Flood 52°

Power Led: 17W - 1739 lm ≠ FIXT 1303 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1357 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1411 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026S2EA001	○ F026S3EA001	○ F026S4EA001
● F026S2EA006	● F026S3EA006	● F026S4EA006
● F026S2EA012	● F026S3EA012	● F026S4EA012
● F026S2EA018	● F026S3EA018	● F026S4EA018
● F026S2EA030	● F026S3EA030	● F026S4EA030
● F026S2EA033	● F026S3EA033	● F026S4EA033
1-10V	1-10V	1-10V
○ F026S2EB001	○ F026S3EB001	○ F026S4EB001
● F026S2EB006	● F026S3EB006	● F026S4EB006
● F026S2EB012	● F026S3EB012	● F026S4EB012
● F026S2EB018	● F026S3EB018	● F026S4EB018
● F026S2EB030	● F026S3EB030	● F026S4EB030
● F026S2EB033	● F026S3EB033	● F026S4EB033
Dali	Dali	Dali
○ F026S2ED001	○ F026S3ED001	○ F026S4ED001
● F026S2ED006	● F026S3ED006	● F026S4ED006
● F026S2ED012	● F026S3ED012	● F026S4ED012
● F026S2ED018	● F026S3ED018	● F026S4ED018
● F026S2ED030	● F026S3ED030	● F026S4ED030
● F026S2ED033	● F026S3ED033	● F026S4ED033

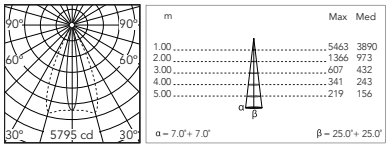


@ 3000K

Optic Elliptical 1 14° x 50°

Power Led: 17W - 1739 lm ≠ FIXT 1315 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1364 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1410 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F026S2FA001	○ F026S3FA001	○ F026S4FA001
● F026S2FA006	● F026S3FA006	● F026S4FA006
● F026S2FA012	● F026S3FA012	● F026S4FA012
● F026S2FA018	● F026S3FA018	● F026S4FA018
● F026S2FA030	● F026S3FA030	● F026S4FA030
● F026S2FA033	● F026S3FA033	● F026S4FA033
1-10V	1-10V	1-10V
○ F026S2FB001	○ F026S3FB001	○ F026S4FB001
● F026S2FB006	● F026S3FB006	● F026S4FB006
● F026S2FB012	● F026S3FB012	● F026S4FB012
● F026S2FB018	● F026S3FB018	● F026S4FB018
● F026S2FB030	● F026S3FB030	● F026S4FB030
● F026S2FB033	● F026S3FB033	● F026S4FB033
Dali	Dali	Dali
○ F026S2FD001	○ F026S3FD001	○ F026S4FD001
● F026S2FD006	● F026S3FD006	● F026S4FD006
● F026S2FD012	● F026S3FD012	● F026S4FD012
● F026S2FD018	● F026S3FD018	● F026S4FD018
● F026S2FD030	● F026S3FD030	● F026S4FD030
● F026S2FD033	● F026S3FD033	● F026S4FD033



@ 3000K

Optic Elliptical 2 25° x 52°

Power Led: 17W - 1739 lm ≠ FIXT 1298 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1393 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable

- F026S2GA001
- F026S2GA006
- F026S2GA012
- F026S2GA018
- F026S2GA030
- F026S2GA033

1-10V

- F026S2GB001
- F026S2GB006
- F026S2GB012
- F026S2GB018
- F026S2GB030
- F026S2GB033

Dali

- F026S2GD001
- F026S2GD006
- F026S2GD012
- F026S2GD018
- F026S2GD030
- F026S2GD033

3000K

Non Dimmable

- F026S3GA001
- F026S3GA006
- F026S3GA012
- F026S3GA018
- F026S3GA030
- F026S3GA033

1-10V

- F026S3GB001
- F026S3GB006
- F026S3GB012
- F026S3GB018
- F026S3GB030
- F026S3GB033

Dali

- F026S3GD001
- F026S3GD006
- F026S3GD012
- F026S3GD018
- F026S3GD030
- F026S3GD033

4000K

Non Dimmable

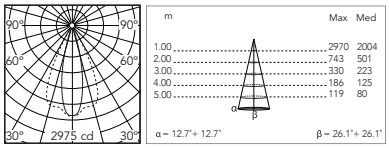
- F026S4GA001
- F026S4GA006
- F026S4GA012
- F026S4GA018
- F026S4GA030
- F026S4GA033

1-10V

- F026S4GB001
- F026S4GB006
- F026S4GB012
- F026S4GB018
- F026S4GB030
- F026S4GB033

Dali

- F026S4GD001
- F026S4GD006
- F026S4GD012
- F026S4GD018
- F026S4GD030
- F026S4GD033



@ 3000K

Optic Wall Washer

Power Led: 17W - 1739 lm ≠ FIXT 1277 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1325 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1370 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable

- F026S2HA001
- F026S2HA006
- F026S2HA012
- F026S2HA018
- F026S2HA030
- F026S2HA033

1-10V

- F026S2HB001
- F026S2HB006
- F026S2HB012
- F026S2HB018
- F026S2HB030
- F026S2HB033

Dali

- F026S2HD001
- F026S2HD006
- F026S2HD012
- F026S2HD018
- F026S2HD030
- F026S2HD033

3000K

Non Dimmable

- F026S3HA001
- F026S3HA006
- F026S3HA012
- F026S3HA018
- F026S3HA030
- F026S3HA033

1-10V

- F026S3HB001
- F026S3HB006
- F026S3HB012
- F026S3HB018
- F026S3HB030
- F026S3HB033

Dali

- F026S3HD001
- F026S3HD006
- F026S3HD012
- F026S3HD018
- F026S3HD030
- F026S3HD033

4000K

Non Dimmable

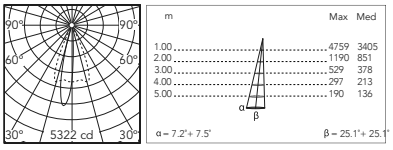
- F026S4HA001
- F026S4HA006
- F026S4HA012
- F026S4HA018
- F026S4HA030
- F026S4HA033

1-10V

- F026S4HB001
- F026S4HB006
- F026S4HB012
- F026S4HB018
- F026S4HB030
- F026S4HB033

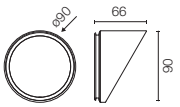
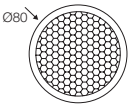
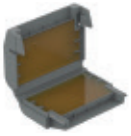
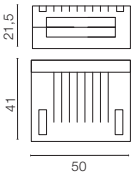
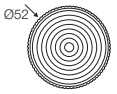
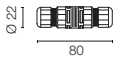
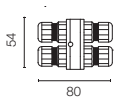
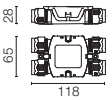
Dali

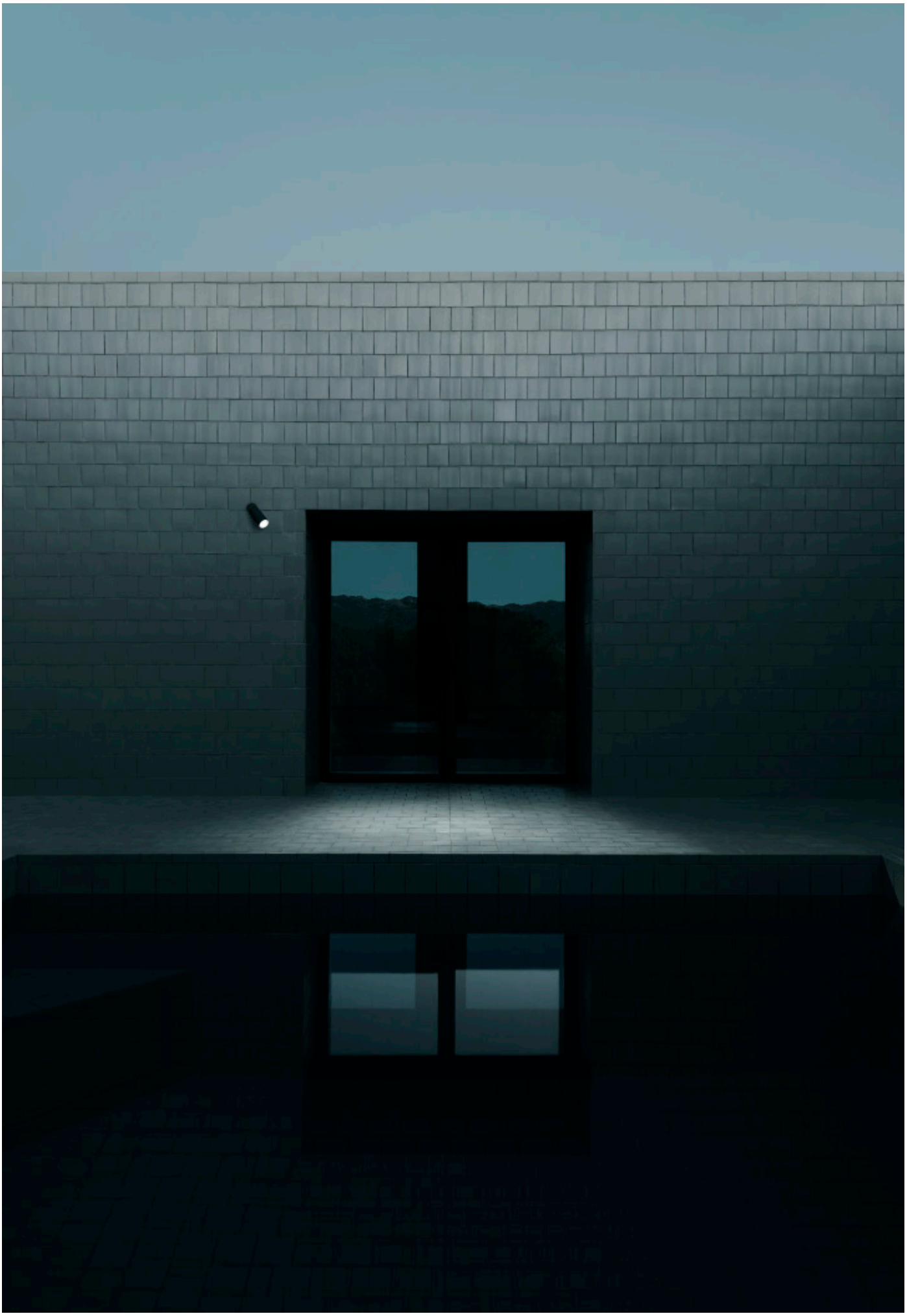
- F026S4HD001
- F026S4HD006
- F026S4HD012
- F026S4HD018
- F026S4HD030
- F026S4HD033



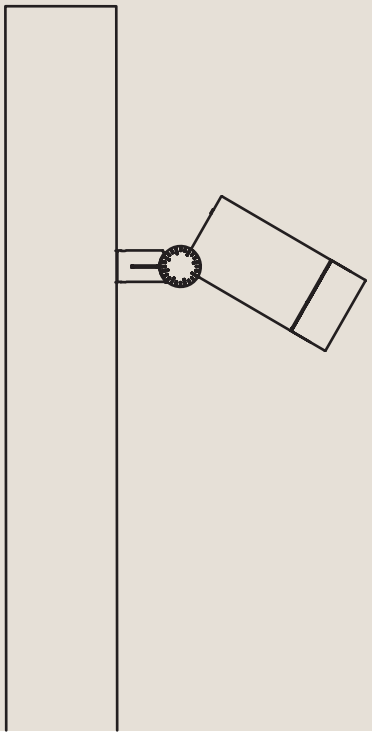
@ 3000K

Spine L 2 Ultra: Accessoires / Accessories

Viseur	Visor	○ F026Z050001 ● F026Z050006 ● F026Z050012 ● F026Z050018 ● F026Z050030 ● F026Z050033		
Honeycomb	Honeycomb Louvre	F026Z060000		
Gelbox IPX8 pour le raccordement électrique.	Gelbox IPX8 for splicing connectors.	F990C110000		
Lentilles de conversion / Converter lenses: - Converter Spine 2 Optic Medium Flood - Converter Spine 2 Optic Flood - Converter Spine 2 Optic Wide Flood - Converter Spine 2 Optic Elliptic 1 - Converter Spine 2 Optic Elliptic 2 - Converter Spine 2 Optic Wall Washer		 F029Z020000 F029Z021000 F029Z022000 F029Z023000 F029Z024000 F029Z025000		
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		
Kit de connecteurs à 5 pôles: fiche volante + fiche EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000		
Boitier de dérivation 5 pôles 4 voies (câbles 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000		



Spine T

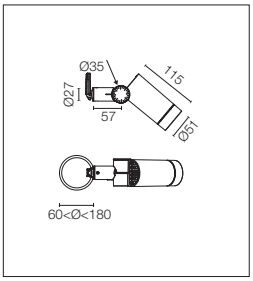


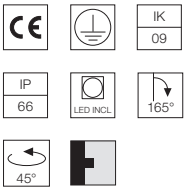
Une connexion spéciale a été conçue pour l'installation du produit sur des mâts pour la gestion de scènes de lumière complexes et la combinaison de plusieurs projecteurs sur une seule colonne.

A special pole connection has been designed for product installation on poles to manage complex light scenes and mix multiple projectors in one single column.

Spine T 0 Pro







Source Power LED incluse. Équipée d'un snoot intégré pour un plus grand confort visuel. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF. Support pour fixation sur poteau intégré, pour des poteaux de 60 à 120 mm de diamètre et 3 mm d'épaisseur maximum. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur.

2200K disponible sur demande.

Version dimmable DALI disponible sur demande.

Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

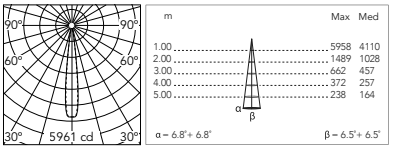
2200K available on request.

DALI dimmable version available on request.

Optic Spot 14°

Power Led: 5W - 481 lm ≠ FIXT 368 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 377 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 413 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02752BA001	○ F02753BA001	○ F02754BA001
● F02752BA006	● F02753BA006	● F02754BA006
● F02752BA012	● F02753BA012	● F02754BA012
● F02752BA018	● F02753BA018	● F02754BA018
● F02752BA030	● F02753BA030	● F02754BA030
● F02752BA033	● F02753BA033	● F02754BA033

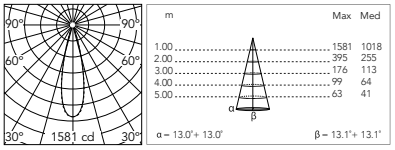


@ 3000K

Optic Medium Flood 26°

Power Led: 5W - 481 lm ≠ FIXT 337 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 346 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 378 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02752CA001	○ F02753CA001	○ F02754CA001
● F02752CA006	● F02753CA006	● F02754CA006
● F02752CA012	● F02753CA012	● F02754CA012
● F02752CA018	● F02753CA018	● F02754CA018
● F02752CA030	● F02753CA030	● F02754CA030
● F02752CA033	● F02753CA033	● F02754CA033

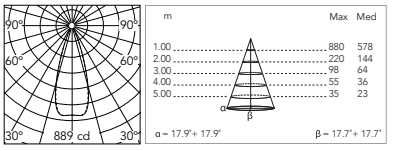


@ 3000K

Optic Flood 36°

Power Led: 5W - 481 lm ≠ FIXT 332 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 340 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 373 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02752DA001	○ F02753DA001	○ F02754DA001
● F02752DA006	● F02753DA006	● F02754DA006
● F02752DA012	● F02753DA012	● F02754DA012
● F02752DA018	● F02753DA018	● F02754DA018
● F02752DA030	● F02753DA030	● F02754DA030
● F02752DA033	● F02753DA033	● F02754DA033

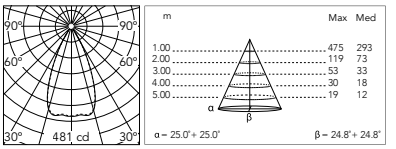


@ 3000K

Optic Wide Flood 50°

Power Led: 5W - 481 lm ≠ FIXT 324 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 332 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 363 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02752EA001	○ F02753EA001	○ F02754EA001
● F02752EA006	● F02753EA006	● F02754EA006
● F02752EA012	● F02753EA012	● F02754EA012
● F02752EA018	● F02753EA018	● F02754EA018
● F02752EA030	● F02753EA030	● F02754EA030
● F02752EA033	● F02753EA033	● F02754EA033

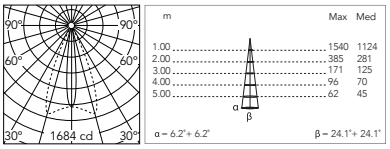


@ 3000K

Optic Elliptical 1 12° x 50°

Power Led: 5W - 481 lm ≠ FIXT 342 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 350 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 383 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02752FA001	F02753FA001	F02754FA001
F02752FA006	F02753FA006	F02754FA006
F02752FA012	F02753FA012	F02754FA012
F02752FA018	F02753FA018	F02754FA018
F02752FA030	F02753FA030	F02754FA030
F02752FA033	F02753FA033	F02754FA033

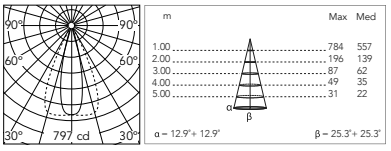


@ 3000K

Optic Elliptical 2 26° x 51°

Power Led: 5W - 481 lm ≠ FIXT 334 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 342 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 375 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02752GA001	F02753GA001	F02754GA001
F02752GA006	F02753GA006	F02754GA006
F02752GA012	F02753GA012	F02754GA012
F02752GA018	F02753GA018	F02754GA018
F02752GA030	F02753GA030	F02754GA030
F02752GA033	F02753GA033	F02754GA033

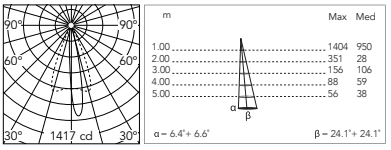


@ 3000K

Optic Wall Washer

Power Led: 5W - 481 lm ≠ FIXT 321 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 329 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 360 lm - 4000K/CRI 80 - 220-240V

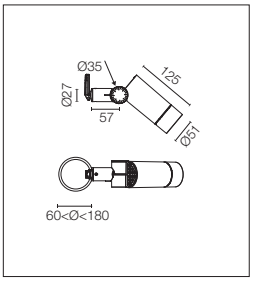
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02752HA001	F02753HA001	F02754HA001
F02752HA006	F02753HA006	F02754HA006
F02752HA012	F02753HA012	F02754HA012
F02752HA018	F02753HA018	F02754HA018
F02752HA030	F02753HA030	F02754HA030
F02752HA033	F02753HA033	F02754HA033

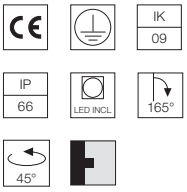


@ 3000K

Spine T 0 Ultra







Source Power LED incluse. Équipée d'un snoot intégré pour un plus grand confort visuel. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF. Support pour fixation sur poteau intégré, pour des poteaux de 60 à 120 mm de diamètre et 3 mm d'épaisseur maximum. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur.

2200K disponible sur demande.

Version dimmable DALI disponible sur demande.

Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

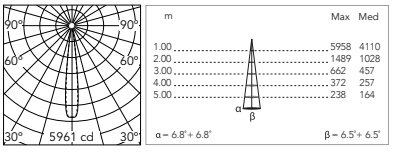
2200K available on request.

DALI dimmable version available on request.

Optic Spot 14°

Power Led: 5W - 481 lm ≠ FIXT 368 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 377 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 413 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02712BA001	○ F02713BA001	○ F02714BA001
● F02712BA006	● F02713BA006	● F02714BA006
● F02712BA012	● F02713BA012	● F02714BA012
● F02712BA018	● F02713BA018	● F02714BA018
● F02712BA030	● F02713BA030	● F02714BA030
● F02712BA033	● F02713BA033	● F02714BA033

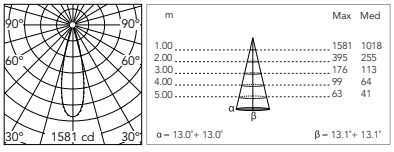


@ 3000K

Optic Medium Flood 26°

Power Led: 5W - 481 lm ≠ FIXT 337 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 346 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 378 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02712CA001	○ F02713CA001	○ F02714CA001
● F02712CA006	● F02713CA006	● F02714CA006
● F02712CA012	● F02713CA012	● F02714CA012
● F02712CA018	● F02713CA018	● F02714CA018
● F02712CA030	● F02713CA030	● F02714CA030
● F02712CA033	● F02713CA033	● F02714CA033

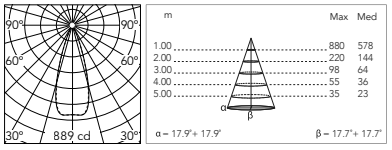


@ 3000K

Optic Flood 36°

Power Led: 5W - 481 lm ≠ FIXT 332 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 340 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 373 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02712DA001	○ F02713DA001	○ F02714DA001
● F02712DA006	● F02713DA006	● F02714DA006
● F02712DA012	● F02713DA012	● F02714DA012
● F02712DA018	● F02713DA018	● F02714DA018
● F02712DA030	● F02713DA030	● F02714DA030
● F02712DA033	● F02713DA033	● F02714DA033

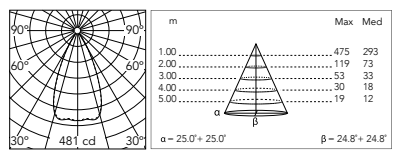


@ 3000K

Optic Wide Flood 50°

Power Led: 5W - 481 lm ≠ FIXT 324 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 332 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 363 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02712EA001	○ F02713EA001	○ F02714EA001
● F02712EA006	● F02713EA006	● F02714EA006
● F02712EA012	● F02713EA012	● F02714EA012
● F02712EA018	● F02713EA018	● F02714EA018
● F02712EA030	● F02713EA030	● F02714EA030
● F02712EA033	● F02713EA033	● F02714EA033

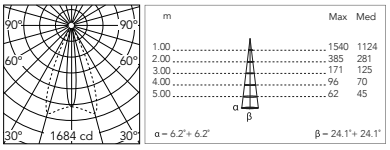


@ 3000K

Optic Elliptical 1 12° x 50°

Power Led: 5W - 481 lm ≠ FIXT 342 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 350 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 383 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02712FA001	○ F02713FA001	○ F02714FA001
● F02712FA006	● F02713FA006	● F02714FA006
● F02712FA012	● F02713FA012	● F02714FA012
● F02712FA018	● F02713FA018	● F02714FA018
● F02712FA030	● F02713FA030	● F02714FA030
● F02712FA033	● F02713FA033	● F02714FA033

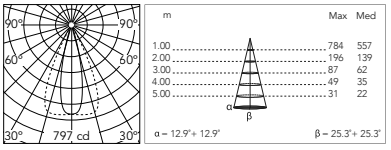


@ 3000K

Optic Elliptical 2 26° x 51°

Power Led: 5W - 481 lm ≠ FIXT 334 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 342 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 375 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02712GA001	○ F02713GA001	○ F02714GA001
● F02712GA006	● F02713GA006	● F02714GA006
● F02712GA012	● F02713GA012	● F02714GA012
● F02712GA018	● F02713GA018	● F02714GA018
● F02712GA030	● F02713GA030	● F02714GA030
● F02712GA033	● F02713GA033	● F02714GA033

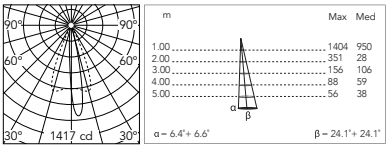


@ 3000K

Optic Wall Washer

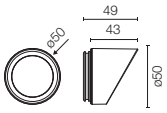
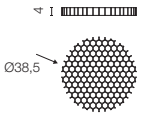
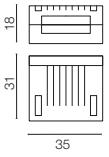
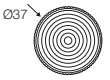
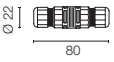
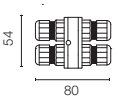
Power Led: 5W - 481 lm ≠ FIXT 321 lm - 2700K/CRI 80 - 220-240V / 5W - 493 lm ≠ FIXT 329 lm - 3000K/CRI 80 - 220-240V / 5W - 540 lm ≠ FIXT 360 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02712HA001	○ F02713HA001	○ F02714HA001
● F02712HA006	● F02713HA006	● F02714HA006
● F02712HA012	● F02713HA012	● F02714HA012
● F02712HA018	● F02713HA018	● F02714HA018
● F02712HA030	● F02713HA030	● F02714HA030
● F02712HA033	● F02713HA033	● F02714HA033



@ 3000K

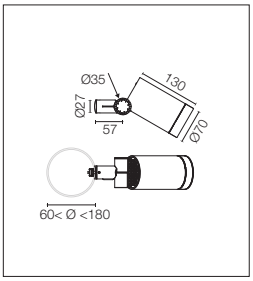
Spine T 0 Ultra: Accessoires / Accessories

Visor	Visor	○ F027Z050001 ● F027Z050006 ● F027Z050012 ● F027Z050018 ● F027Z050030 ● F027Z050033		
Honeycomb	Honeycomb Louvre	F027Z060000		
Gelbox IPX8 pour le raccordement électrique.	Gelbox IPX8 for splicing connectors.	F990C100000		
Lentilles de conversion / Converter lenses: - Converter Spine 0 / Spine 1 Optic Medium Flood - Converter Spine 0 / Spine 1 Optic Flood - Converter Spine 0 / Spine 1 Optic Wide Flood - Converter Spine 0 / Spine 1 Optic Elliptic 1 - Converter Spine 0 / Spine 1 Optic Elliptic 2 - Converter Spine 0 / Spine 1 Optic Wall Washer		 F029Z010000 F029Z011000 F029Z012000 F029Z013000 F029Z014000 F029Z015000		
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		



Spine T 1 Absolute





CE | IK 09 | IP 66 | LED INCL | 165° | 45°

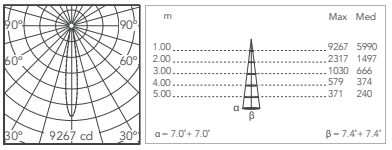
Source LED COB intégrée.
Source d'alimentation électrique intégrée 220-240V ON/OFF.
Support pour fixation sur poteau intégré, pour des poteaux de 60 à 120 mm de diamètre et 3 mm d'épaisseur maximum. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur.
Sur commande, version réglable 1-10V ou DALI avec source d'alimentation à distance 24Vdc.

LED COB light source integrated.
Integrated electric power supply 220-240V ON/OFF. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection.
To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 15°

CoB Led: 11W - 1247 lm ≠ FIXT 923 lm - 2700K/CRI 80 - 220-240V / 11W - 1325 lm ≠ FIXT 982 lm - 3000K/CRI 80 - 220-240V / 11W - 1364 lm ≠ FIXT 1011 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02502BA001	○ F02503BA001	○ F02504BA001
● F02502BA006	● F02503BA006	● F02504BA006
● F02502BA012	● F02503BA012	● F02504BA012
● F02502BA018	● F02503BA018	● F02504BA018
● F02502BA030	● F02503BA030	● F02504BA030
● F02502BA033	● F02503BA033	● F02504BA033

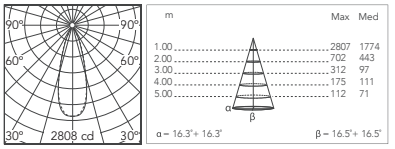


@ 3000K

Optic Medium Flood 33°

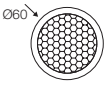
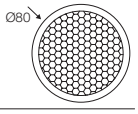
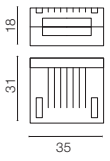
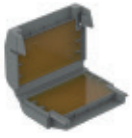
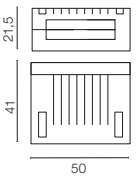
CoB Led: 11W - 1247 lm ≠ FIXT 906 lm - 2700K/CRI 80 - 220-240V / 11W - 1325 lm ≠ FIXT 964 lm - 3000K/CRI 80 - 220-240V / 11W - 1364 lm ≠ FIXT 993 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02502CA001	○ F02503CA001	○ F02504CA001
● F02502CA006	● F02503CA006	● F02504CA006
● F02502CA012	● F02503CA012	● F02504CA012
● F02502CA018	● F02503CA018	● F02504CA018
● F02502CA030	● F02503CA030	● F02504CA030
● F02502CA033	● F02503CA033	● F02504CA033

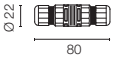
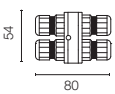


@ 3000K

Spine T 1 / T 2 Absolute: Accessoires / Accessories

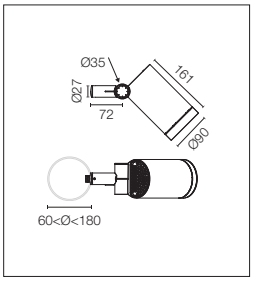
Honeycomb	Honeycomb Louvre	Spine T 1 F025Z060000		
Honeycomb	Honeycomb Louvre	Spine T 2 F026Z060000		
Gelbox IPX8 pour le raccordement électrique.	Gelbox IPX8 for splicing connectors.	Spine T 1 F990C100000		
Gelbox IPX8 pour le raccordement électrique.	Gelbox IPX8 for splicing connectors.	Spine T 2 F990C110000		

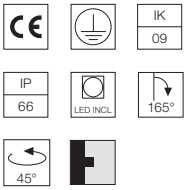
Spine T 1 / T 2 Absolute: Accessoires pour les versions non dimmables / Accessories for non-dimmable versions

Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		

Spine T 2 Absolute







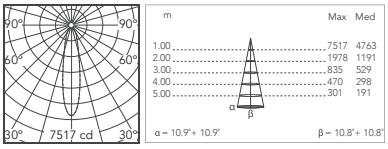
Source LED COB intégrée. Source d'alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Support pour fixation sur poteau intégré, pour des poteaux de 60 à 120 mm de diamètre et 3 mm d'épaisseur maximum. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance ; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur.

LED COB light source integrated. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

Optic Spot 22°

CoB Led: 19,5W - 2197 lm ≠ FIXT 1939 lm - 2700K/CRI 80 - 220-240V / 19,5W - 2367 lm ≠ FIXT 2085 lm - 3000K/CRI 80 - 220-240V / 19,5W - 2497 lm ≠ FIXT 2120 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02602BA001.A	○ F02603BA001.A	○ F02604BA001.A
● F02602BA006.A	● F02603BA006.A	● F02604BA006.A
● F02602BA012.A	● F02603BA012.A	● F02604BA012.A
● F02602BA018.A	● F02603BA018.A	● F02604BA018.A
● F02602BA030.A	● F02603BA030.A	● F02604BA030.A
● F02602BA033.A	● F02603BA033.A	● F02604BA033.A
1-10V	1-10V	1-10V
○ F02602BB001.A	○ F02603BB001.A	○ F02604BB001.A
● F02602BB006.A	● F02603BB006.A	● F02604BB006.A
● F02602BB012.A	● F02603BB012.A	● F02604BB012.A
● F02602BB018.A	● F02603BB018.A	● F02604BB018.A
● F02602BB030.A	● F02603BB030.A	● F02604BB030.A
● F02602BB033.A	● F02603BB033.A	● F02604BB033.A
Dali	Dali	Dali
○ F02602BD001.A	○ F02603BD001.A	○ F02604BD001.A
● F02602BD006.A	● F02603BD006.A	● F02604BD006.A
● F02602BD012.A	● F02603BD012.A	● F02604BD012.A
● F02602BD018.A	● F02603BD018.A	● F02604BD018.A
● F02602BD030.A	● F02603BD030.A	● F02604BD030.A
● F02602BD033.A	● F02603BD033.A	● F02604BD033.A

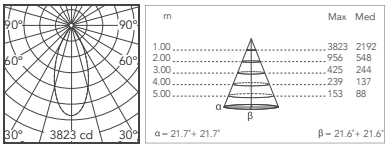


@ 3000K

Optic Medium Flood 43°

CoB Led: 19,5W - 2197 lm ≠ FIXT 2026 lm - 2700K/CRI 80 - 220-240V / 19,5W - 2367 lm ≠ FIXT 2178 lm - 3000K/CRI 80 - 220-240V / 19,5W - 2497 lm ≠ FIXT 2298 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02602CA001.A	○ F02603CA001.A	○ F02604CA001.A
● F02602CA006.A	● F02603CA006.A	● F02604CA006.A
● F02602CA012.A	● F02603CA012.A	● F02604CA012.A
● F02602CA018.A	● F02603CA018.A	● F02604CA018.A
● F02602CA030.A	● F02603CA030.A	● F02604CA030.A
● F02602CA033.A	● F02603CA033.A	● F02604CA033.A
1-10V	1-10V	1-10V
○ F02602CB001.A	○ F02603CB001.A	○ F02604CB001.A
● F02602CB006.A	● F02603CB006.A	● F02604CB006.A
● F02602CB012.A	● F02603CB012.A	● F02604CB012.A
● F02602CB018.A	● F02603CB018.A	● F02604CB018.A
● F02602CB030.A	● F02603CB030.A	● F02604CB030.A
● F02602CB033.A	● F02603CB033.A	● F02604CB033.A
Dali	Dali	Dali
○ F02602CD001.A	○ F02603CD001.A	○ F02604CD001.A
● F02602CD006.A	● F02603CD006.A	● F02604CD006.A
● F02602CD012.A	● F02603CD012.A	● F02604CD012.A
● F02602CD018.A	● F02603CD018.A	● F02604CD018.A
● F02602CD030.A	● F02603CD030.A	● F02604CD030.A
● F02602CD033.A	● F02603CD033.A	● F02604CD033.A



@ 3000K

Spine L 2 Absolute: Accessoires pour les versions dimmables / Accessories for dimmable versions

Kit de connecteurs à 5 pôles: fiche volante + fiche EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000

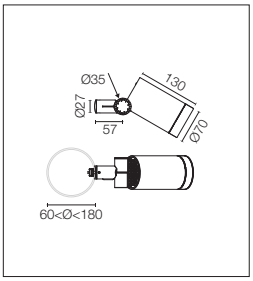


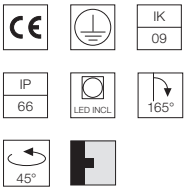
Boitier de dérivation 5 pôles 4 voies (câbles 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000



Spine T 1 Pro







Source Power LED incluse. Équipée d'un snoot intégré pour un plus grand confort visuel. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF. Support pour fixation sur poteau intégré, pour des poteaux de 60 à 120 mm de diamètre et 3 mm d'épaisseur maximum. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur. Sur commande, version réglable 1-10V ou DALI avec source d'alimentation à distance 24Vdc.

2200K disponible sur demande.

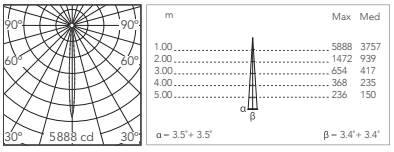
Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

2200K available on request.

Optic Narrow Spot 7°

Power Led: 3,5W - 168 lm ≠ FIXT 143 lm - 2700K/CRI 80 - 220-240V / 3,5W - 174 lm ≠ FIXT 149 lm - 3000K/CRI 80 - 220-240V / 3,5W - 180 lm ≠ FIXT 154 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02552AA001	○ F02553AA001	○ F02554AA001
● F02552AA006	● F02553AA006	● F02554AA006
● F02552AA012	● F02553AA012	● F02554AA012
● F02552AA018	● F02553AA018	● F02554AA018
● F02552AA030	● F02553AA030	● F02554AA030
● F02552AA033	● F02553AA033	● F02554AA033

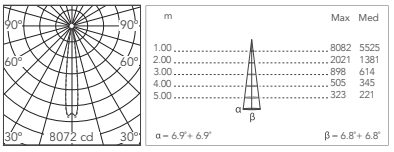


@ 3000K

Optic Spot 14°

Power Led: 7,9W - 671 lm ≠ FIXT 550 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 571 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 591 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02552BA001	○ F02553BA001	○ F02554BA001
● F02552BA006	● F02553BA006	● F02554BA006
● F02552BA012	● F02553BA012	● F02554BA012
● F02552BA018	● F02553BA018	● F02554BA018
● F02552BA030	● F02553BA030	● F02554BA030
● F02552BA033	● F02553BA033	● F02554BA033

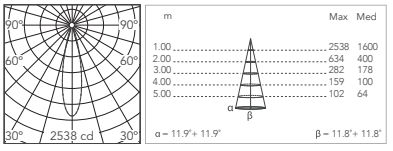


@ 3000K

Optic Medium Flood 24,5°

Power Led: 7,9W - 671 lm ≠ FIXT 499 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 518 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 536 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02552CA001	○ F02553CA001	○ F02554CA001
● F02552CA006	● F02553CA006	● F02554CA006
● F02552CA012	● F02553CA012	● F02554CA012
● F02552CA018	● F02553CA018	● F02554CA018
● F02552CA030	● F02553CA030	● F02554CA030
● F02552CA033	● F02553CA033	● F02554CA033

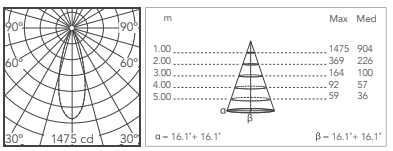


@ 3000K

Optic Flood 32°

Power Led: 7,9W - 671 lm ≠ FIXT 482 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 500 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 518 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02552DA001	○ F02553DA001	○ F02554DA001
● F02552DA006	● F02553DA006	● F02554DA006
● F02552DA012	● F02553DA012	● F02554DA012
● F02552DA018	● F02553DA018	● F02554DA018
● F02552DA030	● F02553DA030	● F02554DA030
● F02552DA033	● F02553DA033	● F02554DA033

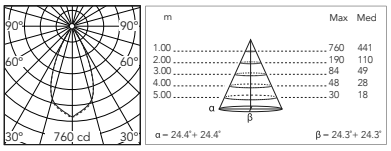


@ 3000K

Optic Wide Flood 49º

Power Led: 7,9W - 671 lm ≠ FIXT 480 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 490 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 505 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02552EA001	F02553EA001	F02554EA001
F02552EA006	F02553EA006	F02554EA006
F02552EA012	F02553EA012	F02554EA012
F02552EA018	F02553EA018	F02554EA018
F02552EA030	F02553EA030	F02554EA030
F02552EA033	F02553EA033	F02554EA033

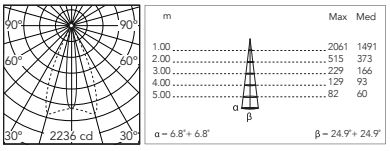


@ 3000K

Optic Elliptical 1 13,5º x 50º

Power Led: 7,9W - 671 lm ≠ FIXT 500 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 519 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 537 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02552FA001	F02553FA001	F02554FA001
F02552FA006	F02553FA006	F02554FA006
F02552FA012	F02553FA012	F02554FA012
F02552FA018	F02553FA018	F02554FA018
F02552FA030	F02553FA030	F02554FA030
F02552FA033	F02553FA033	F02554FA033

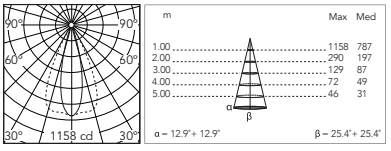


@ 3000K

Optic Elliptical 2 26º x 51º

Power Led: 7,9W - 671 lm ≠ FIXT 487 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 505 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 523 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02552GA001	F02553GA001	F02554GA001
F02552GA006	F02553GA006	F02554GA006
F02552GA012	F02553GA012	F02554GA012
F02552GA018	F02553GA018	F02554GA018
F02552GA030	F02553GA030	F02554GA030
F02552GA033	F02553GA033	F02554GA033

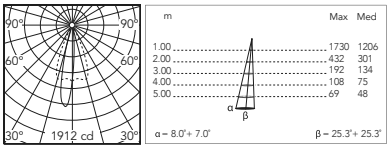


@ 3000K

Optic Wall Washer

Power Led: 7,9W - 671 lm ≠ FIXT 471 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 489 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 506 lm - 4000K/CRI 80 - 220-240V

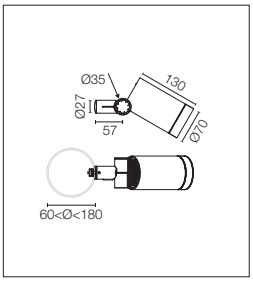
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02552HA001	F02553HA001	F02554HA001
F02552HA006	F02553HA006	F02554HA006
F02552HA012	F02553HA012	F02554HA012
F02552HA018	F02553HA018	F02554HA018
F02552HA030	F02553HA030	F02554HA030
F02552HA033	F02553HA033	F02554HA033

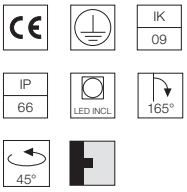


@ 3000K

Spine T 1 Pro Hp







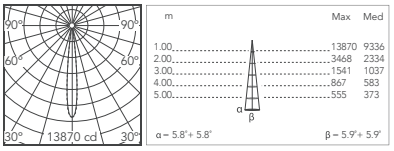
Source LED à basse consommation incluse. Équipée d'un snoot intégré pour un plus grand confort visuel. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF. Support pour fixation sur poteau intégré, pour des poteaux de 60 à 120 mm de diamètre et 3 mm d'épaisseur maximum. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur.
Sur commande, version réglable 1-10V ou DALI avec source d'alimentation à distance 24Vdc.

Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 12°

Power Led: 10,5W - 920 lm ≠ FIXT 680 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 706 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 730 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02562BA001	○ F02563BA001	○ F02564BA001
● F02562BA006	● F02563BA006	● F02564BA006
● F02562BA012	● F02563BA012	● F02564BA012
● F02562BA018	● F02563BA018	● F02564BA018
● F02562BA030	● F02563BA030	● F02564BA030
● F02562BA033	● F02563BA033	● F02564BA033

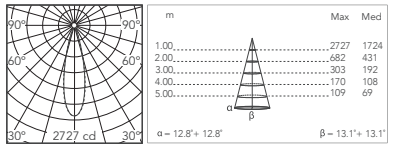


@ 3000K

Optic Medium Flood 26,5°

Power Led: 10,5W - 920 lm ≠ FIXT 594 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 630 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 654 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02562CA001	○ F02563CA001	○ F02564CA001
● F02562CA006	● F02563CA006	● F02564CA006
● F02562CA012	● F02563CA012	● F02564CA012
● F02562CA018	● F02563CA018	● F02564CA018
● F02562CA030	● F02563CA030	● F02564CA030
● F02562CA033	● F02563CA033	● F02564CA033

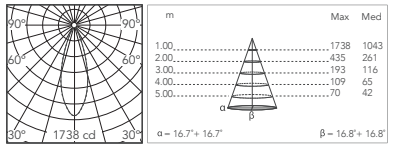


@ 3000K

Optic Flood 33,5°

Power Led: 10,5W - 920 lm ≠ FIXT 592 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02562DA001	○ F02563DA001	○ F02564DA001
● F02562DA006	● F02563DA006	● F02564DA006
● F02562DA012	● F02563DA012	● F02564DA012
● F02562DA018	● F02563DA018	● F02564DA018
● F02562DA030	● F02563DA030	● F02564DA030
● F02562DA033	● F02563DA033	● F02564DA033

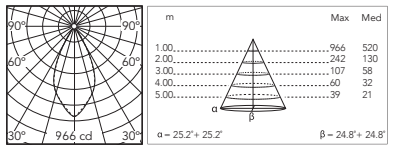


@ 3000K

Optic Wide Flood 50°

Power Led: 10,5W - 920 lm ≠ FIXT 591 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 619 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 650 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02562EA001	○ F02563EA001	○ F02564EA001
● F02562EA006	● F02563EA006	● F02564EA006
● F02562EA012	● F02563EA012	● F02564EA012
● F02562EA018	● F02563EA018	● F02564EA018
● F02562EA030	● F02563EA030	● F02564EA030
● F02562EA033	● F02563EA033	● F02564EA033



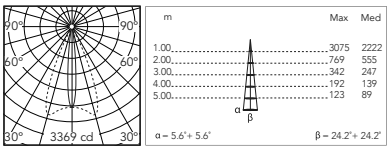
@ 3000K

Spine T 1 Pro Hp

Optic Elliptical 1 11,5° x 49°

Power Led: 10,5W - 920 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 639 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 663 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02562FA001	○ F02563FA001	○ F02564FA001
● F02562FA006	● F02563FA006	● F02564FA006
● F02562FA012	● F02563FA012	● F02564FA012
● F02562FA018	● F02563FA018	● F02564FA018
● F02562FA030	● F02563FA030	● F02564FA030
● F02562FA033	● F02563FA033	● F02564FA033

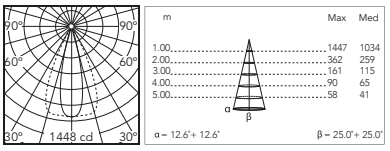


@ 3000K

Optic Elliptical 2 25,5° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 601 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 624 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 645 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02562GA001	○ F02563GA001	○ F02564GA001
● F02562GA006	● F02563GA006	● F02564GA006
● F02562GA012	● F02563GA012	● F02564GA012
● F02562GA018	● F02563GA018	● F02564GA018
● F02562GA030	● F02563GA030	● F02564GA030
● F02562GA033	● F02563GA033	● F02564GA033

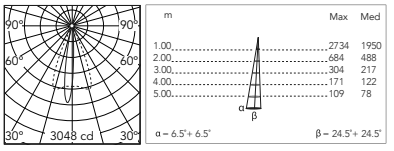


@ 3000K

Optic Wall Washer

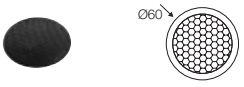
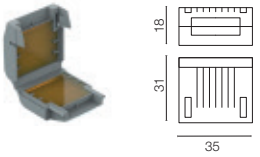
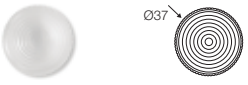
Power Led: 10,5W - 920 lm ≠ FIXT 574 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 609 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 631 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02562HA001	○ F02563HA001	○ F02564HA001
● F02562HA006	● F02563HA006	● F02564HA006
● F02562HA012	● F02563HA012	● F02564HA012
● F02562HA018	● F02563HA018	● F02564HA018
● F02562HA030	● F02563HA030	● F02564HA030
● F02562HA033	● F02563HA033	● F02564HA033

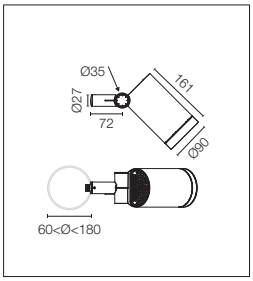


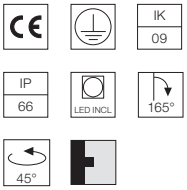
@ 3000K

Spine T 1 Pro: Accessoires / Accessories

Honeycomb	Honeycomb Louvre	F025Z060000	
Gelbox IPX8 pour le raccordement électrique.	Gelbox IPX8 for splicing connectors.	F990C100000	
Lentilles de conversion / Converter lenses: - Converter Spine 0 / Spine 1 Optic Medium Flood - Converter Spine 0 / Spine 1 Optic Flood - Converter Spine 0 / Spine 1 Optic Wide Flood - Converter Spine 0 / Spine 1 Optic Elliptic 1 - Converter Spine 0 / Spine 1 Optic Elliptic 2 - Converter Spine 0 / Spine 1 Optic Wall Washer		 F029Z010000 F029Z011000 F029Z012000 F029Z013000 F029Z014000 F029Z015000	
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000	
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000	







Source Power LED incluse. Équipée d'un snoot intégré pour un plus grand confort visuel. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Support pour fixation sur poteau intégré, pour des poteaux de 60 à 120 mm de diamètre et 3 mm d'épaisseur maximum. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur.

Optic Narrow Spot

2200K disponible sur demande.

Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

Optic Narrow Spot

2200K available on request.

Optic Narrow Spot 6°

Power Led: 4,1W - 248 lm ≠ FIXT 230 lm - 2700K/CRI 80 - 220-240V / 4,1W - 258 lm ≠ FIXT 239 lm - 3000K/CRI 80 - 220-240V / 4,1W - 267 lm ≠ FIXT 247 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F02652AA001
- F02652AA006
- F02652AA012
- F02652AA018
- F02652AA030
- F02652AA033

1-10V
- F02652AB001
- F02652AB006
- F02652AB012
- F02652AB018
- F02652AB030
- F02652AB033

Dali
- F02652AD001
- F02652AD006
- F02652AD012
- F02652AD018
- F02652AD030
- F02652AD033

3000K

Non Dimmable
- F02653AA001
- F02653AA006
- F02653AA012
- F02653AA018
- F02653AA030
- F02653AA033

1-10V
- F02653AB001
- F02653AB006
- F02653AB012
- F02653AB018
- F02653AB030
- F02653AB033

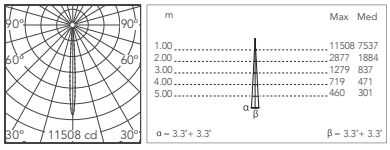
Dali
- F02653AD001
- F02653AD006
- F02653AD012
- F02653AD018
- F02653AD030
- F02653AD033

4000K

Non Dimmable
- F02654AA001
- F02654AA006
- F02654AA012
- F02654AA018
- F02654AA030
- F02654AA033

1-10V
- F02654AB001
- F02654AB006
- F02654AB012
- F02654AB018
- F02654AB030
- F02654AB033

Dali
- F02654AD001
- F02654AD006
- F02654AD012
- F02654AD018
- F02654AD030
- F02654AD033



@ 3000K

Optic Spot 9,5°

Power Led: 10,5W - 920 lm ≠ FIXT 769 lm - 2700K/CRI 80 - 220-240Vv / 10,5W - 966 lm ≠ FIXT 808 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 846 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F02652BA001
- F02652BA006
- F02652BA012
- F02652BA018
- F02652BA030
- F02652BA033

1-10V
- F02652BB001
- F02652BB006
- F02652BB012
- F02652BB018
- F02652BB030
- F02652BB033

Dali
- F02652BD001
- F02652BD006
- F02652BD012
- F02652BD018
- F02652BD030
- F02652BD033

3000K

Non Dimmable
- F02653BA001
- F02653BA006
- F02653BA012
- F02653BA018
- F02653BA030
- F02653BA033

1-10V
- F02653BB001
- F02653BB006
- F02653BB012
- F02653BB018
- F02653BB030
- F02653BB033

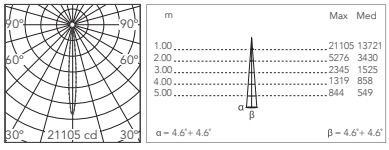
Dali
- F02653BD001
- F02653BD006
- F02653BD012
- F02653BD018
- F02653BD030
- F02653BD033

4000K

Non Dimmable
- F02654BA001
- F02654BA006
- F02654BA012
- F02654BA018
- F02654BA030
- F02654BA033

1-10V
- F02654BB001
- F02654BB006
- F02654BB012
- F02654BB018
- F02654BB030
- F02654BB033

Dali
- F02654BD001
- F02654BD006
- F02654BD012
- F02654BD018
- F02654BD030
- F02654BD033

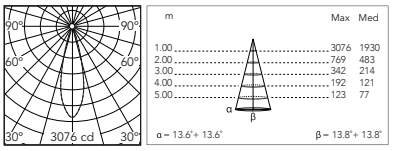


@ 3000K

Optic Medium Flood 28°

Power Led: 10,5W - 920 lm ≠ FIXT 715 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 742 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 767 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02652CA001	○ F02653CA001	○ F02654CA001
● F02652CA006	● F02653CA006	● F02654CA006
● F02652CA012	● F02653CA012	● F02654CA012
● F02652CA018	● F02653CA018	● F02654CA018
● F02652CA030	● F02653CA030	● F02654CA030
● F02652CA033	● F02653CA033	● F02654CA033
1-10V	1-10V	1-10V
○ F02652CB001	○ F02653CB001	○ F02654CB001
● F02652CB006	● F02653CB006	● F02654CB006
● F02652CB012	● F02653CB012	● F02654CB012
● F02652CB018	● F02653CB018	● F02654CB018
● F02652CB030	● F02653CB030	● F02654CB030
● F02652CB033	● F02653CB033	● F02654CB033
Dali	Dali	Dali
○ F02652CD001	○ F02653CD001	○ F02654CD001
● F02652CD006	● F02653CD006	● F02654CD006
● F02652CD012	● F02653CD012	● F02654CD012
● F02652CD018	● F02653CD018	● F02654CD018
● F02652CD030	● F02653CD030	● F02654CD030
● F02652CD033	● F02653CD033	● F02654CD033

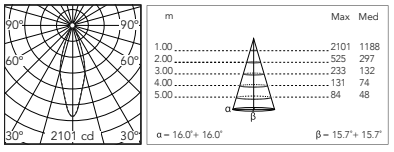


@ 3000K

Optic Flood 33°

Power Led: 10,5W - 920 lm ≠ FIXT 695 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 721 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 746 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02652DA001	○ F02653DA001	○ F02654DA001
● F02652DA006	● F02653DA006	● F02654DA006
● F02652DA012	● F02653DA012	● F02654DA012
● F02652DA018	● F02653DA018	● F02654DA018
● F02652DA030	● F02653DA030	● F02654DA030
● F02652DA033	● F02653DA033	● F02654DA033
1-10V	1-10V	1-10V
○ F02652DB001	○ F02653DB001	○ F02654DB001
● F02652DB006	● F02653DB006	● F02654DB006
● F02652DB012	● F02653DB012	● F02654DB012
● F02652DB018	● F02653DB018	● F02654DB018
● F02652DB030	● F02653DB030	● F02654DB030
● F02652DB033	● F02653DB033	● F02654DB033
Dali	Dali	Dali
○ F02652DD001	○ F02653DD001	○ F02654DD001
● F02652DD006	● F02653DD006	● F02654DD006
● F02652DD012	● F02653DD012	● F02654DD012
● F02652DD018	● F02653DD018	● F02654DD018
● F02652DD030	● F02653DD030	● F02654DD030
● F02652DD033	● F02653DD033	● F02654DD033

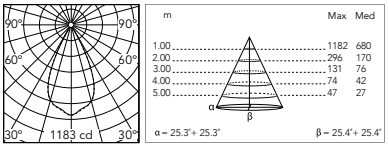


@ 3000K

Optic Wide Flood 51°

Power Led: 10,5W - 920 lm ≠ FIXT 711 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 741 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 778 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02652EA001	○ F02653EA001	○ F02654EA001
● F02652EA006	● F02653EA006	● F02654EA006
● F02652EA012	● F02653EA012	● F02654EA012
● F02652EA018	● F02653EA018	● F02654EA018
● F02652EA030	● F02653EA030	● F02654EA030
● F02652EA033	● F02653EA033	● F02654EA033
1-10V	1-10V	1-10V
○ F02652EB001	○ F02653EB001	○ F02654EB001
● F02652EB006	● F02653EB006	● F02654EB006
● F02652EB012	● F02653EB012	● F02654EB012
● F02652EB018	● F02653EB018	● F02654EB018
● F02652EB030	● F02653EB030	● F02654EB030
● F02652EB033	● F02653EB033	● F02654EB033
Dali	Dali	Dali
○ F02652ED001	○ F02653ED001	○ F02654ED001
● F02652ED006	● F02653ED006	● F02654ED006
● F02652ED012	● F02653ED012	● F02654ED012
● F02652ED018	● F02653ED018	● F02654ED018
● F02652ED030	● F02653ED030	● F02654ED030
● F02652ED033	● F02653ED033	● F02654ED033

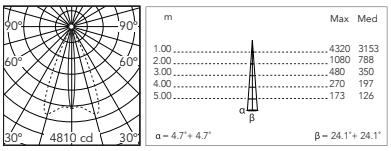


@ 3000K

Optic Elliptical 1 9,5° x 48°

Power Led: 10,5W - 920 lm ≠ FIXT 717 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 744 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 770 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02652FA001	○ F02653FA001	○ F02654FA001
● F02652FA006	● F02653FA006	● F02654FA006
● F02652FA012	● F02653FA012	● F02654FA012
● F02652FA018	● F02653FA018	● F02654FA018
● F02652FA030	● F02653FA030	● F02654FA030
● F02652FA033	● F02653FA033	● F02654FA033
1-10V	1-10V	1-10V
○ F02652FB001	○ F02653FB001	○ F02654FB001
● F02652FB006	● F02653FB006	● F02654FB006
● F02652FB012	● F02653FB012	● F02654FB012
● F02652FB018	● F02653FB018	● F02654FB018
● F02652FB030	● F02653FB030	● F02654FB030
● F02652FB033	● F02653FB033	● F02654FB033
Dali	Dali	Dali
○ F02652FD001	○ F02653FD001	○ F02654FD001
● F02652FD006	● F02653FD006	● F02654FD006
● F02652FD012	● F02653FD012	● F02654FD012
● F02652FD018	● F02653FD018	● F02654FD018
● F02652FD030	● F02653FD030	● F02654FD030
● F02652FD033	● F02653FD033	● F02654FD033

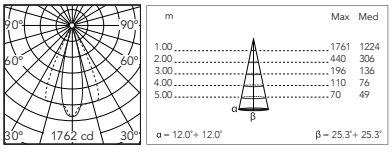


@ 3000K

Optic Elliptical 2 24° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 699 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 725 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 750 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02652GA001	○ F02653GA001	○ F02654GA001
● F02652GA006	● F02653GA006	● F02654GA006
● F02652GA012	● F02653GA012	● F02654GA012
● F02652GA018	● F02653GA018	● F02654GA018
● F02652GA030	● F02653GA030	● F02654GA030
● F02652GA033	● F02653GA033	● F02654GA033
1-10V	1-10V	1-10V
○ F02652GB001	○ F02653GB001	○ F02654GB001
● F02652GB006	● F02653GB006	● F02654GB006
● F02652GB012	● F02653GB012	● F02654GB012
● F02652GB018	● F02653GB018	● F02654GB018
● F02652GB030	● F02653GB030	● F02654GB030
● F02652GB033	● F02653GB033	● F02654GB033
Dali	Dali	Dali
○ F02652GD001	○ F02653GD001	○ F02654GD001
● F02652GD006	● F02653GD006	● F02654GD006
● F02652GD012	● F02653GD012	● F02654GD012
● F02652GD018	● F02653GD018	● F02654GD018
● F02652GD030	● F02653GD030	● F02654GD030
● F02652GD033	● F02653GD033	● F02654GD033

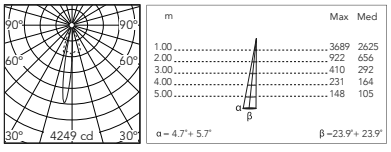


@ 3000K

Optic Wall Washer

Power Led: 10,5W - 920 lm ≠ FIXT 673 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 698 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 672 lm - 4000K/CRI 80 - 220-240V

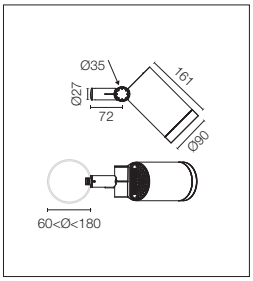
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02652HA001	○ F02653HA001	○ F02654HA001
● F02652HA006	● F02653HA006	● F02654HA006
● F02652HA012	● F02653HA012	● F02654HA012
● F02652HA018	● F02653HA018	● F02654HA018
● F02652HA030	● F02653HA030	● F02654HA030
● F02652HA033	● F02653HA033	● F02654HA033
1-10V	1-10V	1-10V
○ F02652HB001	○ F02653HB001	○ F02654HB001
● F02652HB006	● F02653HB006	● F02654HB006
● F02652HB012	● F02653HB012	● F02654HB012
● F02652HB018	● F02653HB018	● F02654HB018
● F02652HB030	● F02653HB030	● F02654HB030
● F02652HB033	● F02653HB033	● F02654HB033
Dali	Dali	Dali
○ F02652HD001	○ F02653HD001	○ F02654HD001
● F02652HD006	● F02653HD006	● F02654HD006
● F02652HD012	● F02653HD012	● F02654HD012
● F02652HD018	● F02653HD018	● F02654HD018
● F02652HD030	● F02653HD030	● F02654HD030
● F02652HD033	● F02653HD033	● F02654HD033

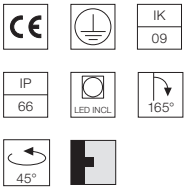


@ 3000K

Spine T 2 Pro Hp







Source LED à basse consommation incluse. Équipée d'un snoot intégré pour un plus grand confort visuel. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Support pour fixation sur poteau intégré, pour des poteaux de 60 à 120 mm de diamètre et 3 mm d'épaisseur maximum. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur.

2200K disponible sur demande.

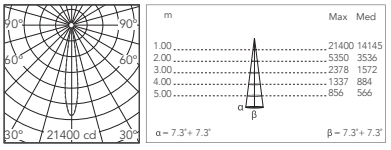
Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

2200K available on request.

Optic Spot 14,5°

Power Led: 17W - 1739 lm ≠ FIXT 1443 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1497 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1548 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02662BA001	○ F02663BA001	○ F02664BA001
● F02662BA006	● F02663BA006	● F02664BA006
● F02662BA012	● F02663BA012	● F02664BA012
● F02662BA018	● F02663BA018	● F02664BA018
● F02662BA030	● F02663BA030	● F02664BA030
● F02662BA033	● F02663BA033	● F02664BA033
1-10V	1-10V	1-10V
○ F02662BB001	○ F02663BB001	○ F02664BB001
● F02662BB006	● F02663BB006	● F02664BB006
● F02662BB012	● F02663BB012	● F02664BB012
● F02662BB018	● F02663BB018	● F02664BB018
● F02662BB030	● F02663BB030	● F02664BB030
● F02662BB033	● F02663BB033	● F02664BB033
Dali	Dali	Dali
○ F02662BD001	○ F02663BD001	○ F02664BD001
● F02662BD006	● F02663BD006	● F02664BD006
● F02662BD012	● F02663BD012	● F02664BD012
● F02662BD018	● F02663BD018	● F02664BD018
● F02662BD030	● F02663BD030	● F02664BD030
● F02662BD033	● F02663BD033	● F02664BD033

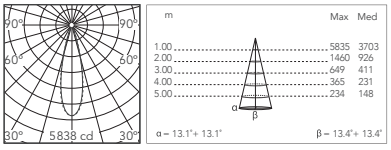


@ 3000K

Optic Medium Flood 26°

Power Led: 17W - 1739 lm ≠ FIXT 1336 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1386 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1434 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02662CA001	○ F02663CA001	○ F02664CA001
● F02662CA006	● F02663CA006	● F02664CA006
● F02662CA012	● F02663CA012	● F02664CA012
● F02662CA018	● F02663CA018	● F02664CA018
● F02662CA030	● F02663CA030	● F02664CA030
● F02662CA033	● F02663CA033	● F02664CA033
1-10V	1-10V	1-10V
○ F02662CB001	○ F02663CB001	○ F02664CB001
● F02662CB006	● F02663CB006	● F02664CB006
● F02662CB012	● F02663CB012	● F02664CB012
● F02662CB018	● F02663CB018	● F02664CB018
● F02662CB030	● F02663CB030	● F02664CB030
● F02662CB033	● F02663CB033	● F02664CB033
Dali	Dali	Dali
○ F02662CD001	○ F02663CD001	○ F02664CD001
● F02662CD006	● F02663CD006	● F02664CD006
● F02662CD012	● F02663CD012	● F02664CD012
● F02662CD018	● F02663CD018	● F02664CD018
● F02662CD030	● F02663CD030	● F02664CD030
● F02662CD033	● F02663CD033	● F02664CD033

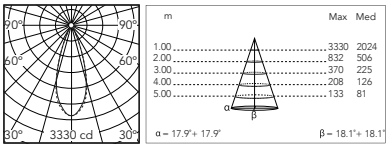


@ 3000K

Optic Flood 36°

Power Led: 17W - 1739 lm ≠ FIXT 1302 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1397 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02662DA001	○ F02663DA001	○ F02664DA001
● F02662DA006	● F02663DA006	● F02664DA006
● F02662DA012	● F02663DA012	● F02664DA012
● F02662DA018	● F02663DA018	● F02664DA018
● F02662DA030	● F02663DA030	● F02664DA030
● F02662DA033	● F02663DA033	● F02664DA033
1-10V	1-10V	1-10V
○ F02662DB001	○ F02663DB001	○ F02664DB001
● F02662DB006	● F02663DB006	● F02664DB006
● F02662DB012	● F02663DB012	● F02664DB012
● F02662DB018	● F02663DB018	● F02664DB018
● F02662DB030	● F02663DB030	● F02664DB030
● F02662DB033	● F02663DB033	● F02664DB033
Dali	Dali	Dali
○ F02662DD001	○ F02663DD001	○ F02664DD001
● F02662DD006	● F02663DD006	● F02664DD006
● F02662DD012	● F02663DD012	● F02664DD012
● F02662DD018	● F02663DD018	● F02664DD018
● F02662DD030	● F02663DD030	● F02664DD030
● F02662DD033	● F02663DD033	● F02664DD033

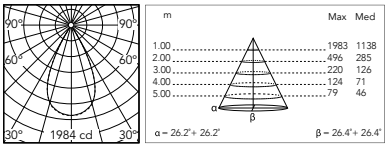


@ 3000K

Optic Wide Flood 52°

Power Led: 17W - 1739 lm ≠ FIXT 1303 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1357 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1411 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02662EA001	○ F02663EA001	○ F02664EA001
● F02662EA006	● F02663EA006	● F02664EA006
● F02662EA012	● F02663EA012	● F02664EA012
● F02662EA018	● F02663EA018	● F02664EA018
● F02662EA030	● F02663EA030	● F02664EA030
● F02662EA033	● F02663EA033	● F02664EA033
1-10V	1-10V	1-10V
○ F02662EB001	○ F02663EB001	○ F02664EB001
● F02662EB006	● F02663EB006	● F02664EB006
● F02662EB012	● F02663EB012	● F02664EB012
● F02662EB018	● F02663EB018	● F02664EB018
● F02662EB030	● F02663EB030	● F02664EB030
● F02662EB033	● F02663EB033	● F02664EB033
Dali	Dali	Dali
○ F02662ED001	○ F02663ED001	○ F02664ED001
● F02662ED006	● F02663ED006	● F02664ED006
● F02662ED012	● F02663ED012	● F02664ED012
● F02662ED018	● F02663ED018	● F02664ED018
● F02662ED030	● F02663ED030	● F02664ED030
● F02662ED033	● F02663ED033	● F02664ED033

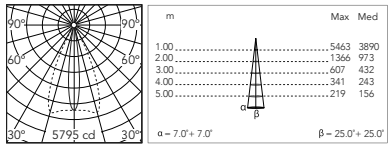


@ 3000K

Optic Elliptical 1 14° x 50°

Power Led: 17W - 1739 lm ≠ FIXT 1315 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1364 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1410 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02662FA001	○ F02663FA001	○ F02664FA001
● F02662FA006	● F02663FA006	● F02664FA006
● F02662FA012	● F02663FA012	● F02664FA012
● F02662FA018	● F02663FA018	● F02664FA018
● F02662FA030	● F02663FA030	● F02664FA030
● F02662FA033	● F02663FA033	● F02664FA033
1-10V	1-10V	1-10V
○ F02662FB001	○ F02663FB001	○ F02664FB001
● F02662FB006	● F02663FB006	● F02664FB006
● F02662FB012	● F02663FB012	● F02664FB012
● F02662FB018	● F02663FB018	● F02664FB018
● F02662FB030	● F02663FB030	● F02664FB030
● F02662FB033	● F02663FB033	● F02664FB033
Dali	Dali	Dali
○ F02662FD001	○ F02663FD001	○ F02664FD001
● F02662FD006	● F02663FD006	● F02664FD006
● F02662FD012	● F02663FD012	● F02664FD012
● F02662FD018	● F02663FD018	● F02664FD018
● F02662FD030	● F02663FD030	● F02664FD030
● F02662FD033	● F02663FD033	● F02664FD033



@ 3000K

Optic Elliptical 2 25° x 52°

Power Led: 17W - 1739 lm ≠ FIXT 1298 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1393 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F02662GA001
- F02662GA006
- F02662GA012
- F02662GA018
- F02662GA030
- F02662GA033

1-10V
- F02662GB001
- F02662GB006
- F02662GB012
- F02662GB018
- F02662GB030
- F02662GB033

Dali
- F02662GD001
- F02662GD006
- F02662GD012
- F02662GD018
- F02662GD030
- F02662GD033

3000K

Non Dimmable
- F02663GA001
- F02663GA006
- F02663GA012
- F02663GA018
- F02663GA030
- F02663GA033

1-10V
- F02663GB001
- F02663GB006
- F02663GB012
- F02663GB018
- F02663GB030
- F02663GB033

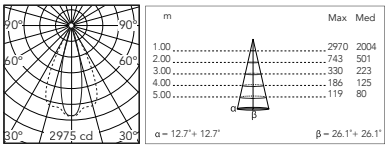
Dali
- F02663GD001
- F02663GD006
- F02663GD012
- F02663GD018
- F02663GD030
- F02663GD033

4000K

Non Dimmable
- F02664GA001
- F02664GA006
- F02664GA012
- F02664GA018
- F02664GA030
- F02664GA033

1-10V
- F02664GB001
- F02664GB006
- F02664GB012
- F02664GB018
- F02664GB030
- F02664GB033

Dali
- F02664GD001
- F02664GD006
- F02664GD012
- F02664GD018
- F02664GD030
- F02664GD033



@ 3000K

Optic Wall Washer

Power Led: 17W - 1739 lm ≠ FIXT 1277 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1325 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1370 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F02662HA001
- F02662HA006
- F02662HA012
- F02662HA018
- F02662HA030
- F02662HA033

1-10V
- F02662HB001
- F02662HB006
- F02662HB012
- F02662HB018
- F02662HB030
- F02662HB033

Dali
- F02662HD001
- F02662HD006
- F02662HD012
- F02662HD018
- F02662HD030
- F02662HD033

3000K

Non Dimmable
- F02663HA001
- F02663HA006
- F02663HA012
- F02663HA018
- F02663HA030
- F02663HA033

1-10V
- F02663HB001
- F02663HB006
- F02663HB012
- F02663HB018
- F02663HB030
- F02663HB033

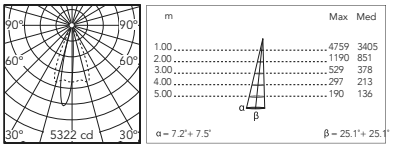
Dali
- F02663HD001
- F02663HD006
- F02663HD012
- F02663HD018
- F02663HD030
- F02663HD033

4000K

Non Dimmable
- F02664HA001
- F02664HA006
- F02664HA012
- F02664HA018
- F02664HA030
- F02664HA033

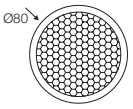
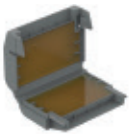
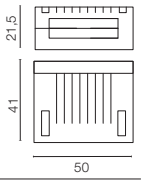
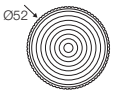
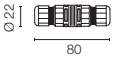
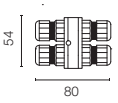
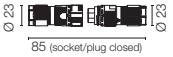
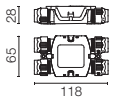
1-10V
- F02664HB001
- F02664HB006
- F02664HB012
- F02664HB018
- F02664HB030
- F02664HB033

Dali
- F02664HD001
- F02664HD006
- F02664HD012
- F02664HD018
- F02664HD030
- F02664HD033



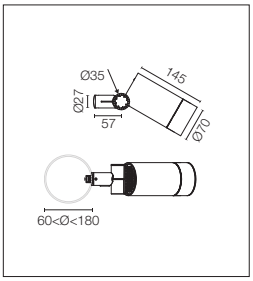
@ 3000K

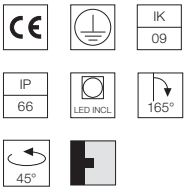
Spine T 2 Pro: Accessoires / Accessories

Honeycomb	Honeycomb Louvre	F026Z060000		
Gelbox IPX8 pour le raccordement électrique.	Gelbox IPX8 for splicing connectors.	F990C110000		
Lentilles de conversion / Converter lenses: - Converter Spine 2 Optic Medium Flood - Converter Spine 2 Optic Flood - Converter Spine 2 Optic Wide Flood - Converter Spine 2 Optic Elliptic 1 - Converter Spine 2 Optic Elliptic 2 - Converter Spine 2 Optic Wall Washer		 F029Z020000 F029Z021000 F029Z022000 F029Z023000 F029Z024000 F029Z025000		
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		
Kit de connecteurs à 5 pôles: fiche volante + fiche EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000		
Boitier de dérivation 5 pôles 4 voies (câbles 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000		









Source Power LED incluse. Équipée d'un snoot intégré pour un plus grand confort visuel: viseur asymétrique disponible en tant qu'accessoire. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF. Support pour fixation sur poteau intégré, pour des poteaux de 60 à 120 mm de diamètre et 3 mm d'épaisseur maximum. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur.
Sur commande, version réglable 1-10V ou DALI avec source d'alimentation à distance 24Vdc.

2200K disponible sur demande.

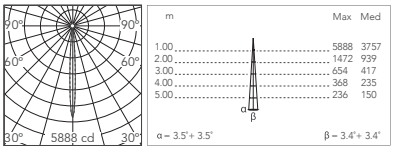
Power LED source included. Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

2200K available on request.

Optic Narrow Spot 7°

Power Led: 3,5W - 168 lm ≠ FIXT 143 lm - 2700K/CRI 80 - 220-240V / 3,5W - 174 lm ≠ FIXT 149 lm - 3000K/CRI 80 - 220-240V / 3,5W - 180 lm ≠ FIXT 154 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02512AA001	○ F02513AA001	○ F02514AA001
● F02512AA006	● F02513AA006	● F02514AA006
● F02512AA012	● F02513AA012	● F02514AA012
● F02512AA018	● F02513AA018	● F02514AA018
● F02512AA030	● F02513AA030	● F02514AA030
● F02512AA033	● F02513AA033	● F02514AA033

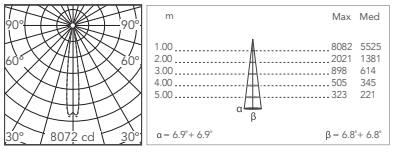


@ 3000K

Optic Spot 14°

Power Led: 7,9W - 671 lm ≠ FIXT 550 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 571 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 591 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02512BA001	○ F02513BA001	○ F02514BA001
● F02512BA006	● F02513BA006	● F02514BA006
● F02512BA012	● F02513BA012	● F02514BA012
● F02512BA018	● F02513BA018	● F02514BA018
● F02512BA030	● F02513BA030	● F02514BA030
● F02512BA033	● F02513BA033	● F02514BA033

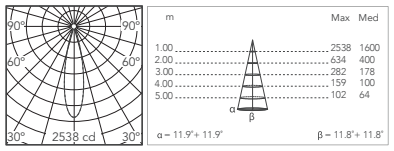


@ 3000K

Optic Medium Flood 24,5°

Power Led: 7,9W - 671 lm ≠ FIXT 499 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 518 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 536 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02512CA001	○ F02513CA001	○ F02514CA001
● F02512CA006	● F02513CA006	● F02514CA006
● F02512CA012	● F02513CA012	● F02514CA012
● F02512CA018	● F02513CA018	● F02514CA018
● F02512CA030	● F02513CA030	● F02514CA030
● F02512CA033	● F02513CA033	● F02514CA033

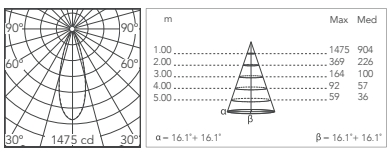


@ 3000K

Optic Flood 32°

Power Led: 7,9W - 671 lm ≠ FIXT 482 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 500 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 518 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02512DA001	○ F02513DA001	○ F02514DA001
● F02512DA006	● F02513DA006	● F02514DA006
● F02512DA012	● F02513DA012	● F02514DA012
● F02512DA018	● F02513DA018	● F02514DA018
● F02512DA030	● F02513DA030	● F02514DA030
● F02512DA033	● F02513DA033	● F02514DA033

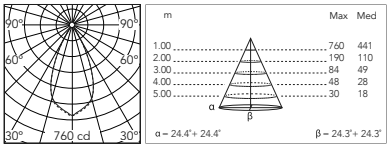


@ 3000K

Optic Wide Flood 49º

Power Led: 7,9W - 671 lm ≠ FIXT 480 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 490 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 505 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02512EA001	F02513EA001	F02514EA001
F02512EA006	F02513EA006	F02514EA006
F02512EA012	F02513EA012	F02514EA012
F02512EA018	F02513EA018	F02514EA018
F02512EA030	F02513EA030	F02514EA030
F02512EA033	F02513EA033	F02514EA033

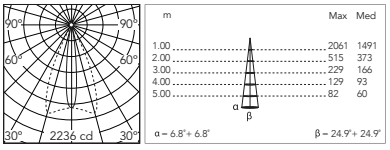


@ 3000K

Optic Elliptical 1 13,5º x 50º

Power Led: 7,9W - 671 lm ≠ FIXT 500 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 519 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 537 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02512FA001	F02513FA001	F02514FA001
F02512FA006	F02513FA006	F02514FA006
F02512FA012	F02513FA012	F02514FA012
F02512FA018	F02513FA018	F02514FA018
F02512FA030	F02513FA030	F02514FA030
F02512FA033	F02513FA033	F02514FA033

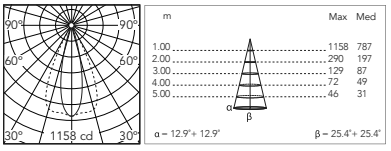


@ 3000K

Optic Elliptical 2 26º x 51º

Power Led: 7,9W - 671 lm ≠ FIXT 487 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 505 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 523 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02512GA001	F02513GA001	F02514GA001
F02512GA006	F02513GA006	F02514GA006
F02512GA012	F02513GA012	F02514GA012
F02512GA018	F02513GA018	F02514GA018
F02512GA030	F02513GA030	F02514GA030
F02512GA033	F02513GA033	F02514GA033

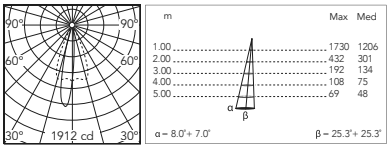


@ 3000K

Optic Wall Washer

Power Led: 7,9W - 671 lm ≠ FIXT 471 lm - 2700K/CRI 80 - 220-240V / 7,9W - 696 lm ≠ FIXT 489 lm - 3000K/CRI 80 - 220-240V / 7,9W - 720 lm ≠ FIXT 506 lm - 4000K/CRI 80 - 220-240V

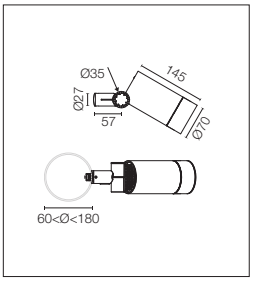
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02512HA001	F02513HA001	F02514HA001
F02512HA006	F02513HA006	F02514HA006
F02512HA012	F02513HA012	F02514HA012
F02512HA018	F02513HA018	F02514HA018
F02512HA030	F02513HA030	F02514HA030
F02512HA033	F02513HA033	F02514HA033

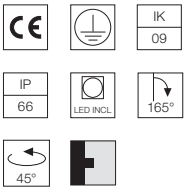


@ 3000K

Spine T 1 Ultra Hp







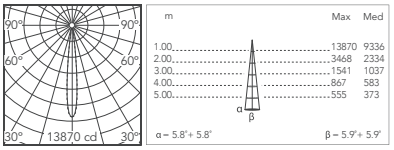
Source LED à basse consommation incluse. Équipée d'un snoot intégré pour un plus grand confort visuel: viseur asymétrique disponible en tant qu'accessoire. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF. Support pour fixation sur poteau intégré, pour des poteaux de 60 à 120 mm de diamètre et 3 mm d'épaisseur maximum. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur.
Sur commande, version réglable 1-10V ou DALI avec source d'alimentation à distance 24Vdc.

Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.
Upon request: 1-10V or DALI dimmable version with 24Vdc remote power supply.

Optic Spot 12°

Power Led: 10,5W - 920 lm ≠ FIXT 680 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 706 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 730 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02522BA001	○ F02523BA001	○ F02524BA001
● F02522BA006	● F02523BA006	● F02524BA006
● F02522BA012	● F02523BA012	● F02524BA012
● F02522BA018	● F02523BA018	● F02524BA018
● F02522BA030	● F02523BA030	● F02524BA030
● F02522BA033	● F02523BA033	● F02524BA033

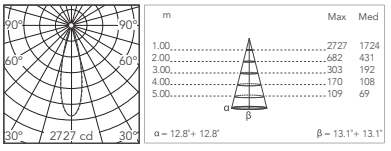


@ 3000K

Optic Medium Flood 26,5°

Power Led: 10,5W - 920 lm ≠ FIXT 594 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 630 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 654 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02522CA001	○ F02523CA001	○ F02524CA001
● F02522CA006	● F02523CA006	● F02524CA006
● F02522CA012	● F02523CA012	● F02524CA012
● F02522CA018	● F02523CA018	● F02524CA018
● F02522CA030	● F02523CA030	● F02524CA030
● F02522CA033	● F02523CA033	● F02524CA033

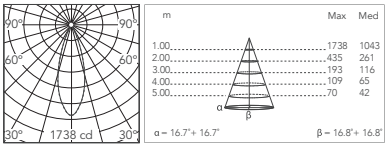


@ 3000K

Optic Flood 33,5°

Power Led: 10,5W - 920 lm ≠ FIXT 592 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02522DA001	○ F02523DA001	○ F02524DA001
● F02522DA006	● F02523DA006	● F02524DA006
● F02522DA012	● F02523DA012	● F02524DA012
● F02522DA018	● F02523DA018	● F02524DA018
● F02522DA030	● F02523DA030	● F02524DA030
● F02522DA033	● F02523DA033	● F02524DA033

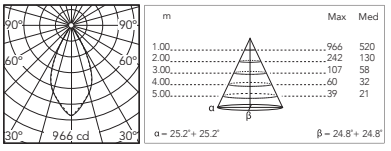


@ 3000K

Optic Wide Flood 50°

Power Led: 10,5W - 920 lm ≠ FIXT 591 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 619 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 650 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02522EA001	○ F02523EA001	○ F02524EA001
● F02522EA006	● F02523EA006	● F02524EA006
● F02522EA012	● F02523EA012	● F02524EA012
● F02522EA018	● F02523EA018	● F02524EA018
● F02522EA030	● F02523EA030	● F02524EA030
● F02522EA033	● F02523EA033	● F02524EA033



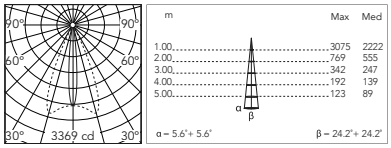
@ 3000K

Spine T 1 Ultra Hp

Optic Elliptical 1 11,5° x 49°

Power Led: 10,5W - 920 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 639 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 663 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02522FA001	○ F02523FA001	○ F02524FA001
● F02522FA006	● F02523FA006	● F02524FA006
● F02522FA012	● F02523FA012	● F02524FA012
● F02522FA018	● F02523FA018	● F02524FA018
● F02522FA030	● F02523FA030	● F02524FA030
● F02522FA033	● F02523FA033	● F02524FA033

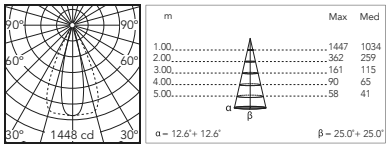


@ 3000K

Optic Elliptical 2 25,5° x 50°

Power Led: 10,5W - 920 lm ≠ FIXT 601 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 624 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 645 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02522GA001	○ F02523GA001	○ F02524GA001
● F02522GA006	● F02523GA006	● F02524GA006
● F02522GA012	● F02523GA012	● F02524GA012
● F02522GA018	● F02523GA018	● F02524GA018
● F02522GA030	● F02523GA030	● F02524GA030
● F02522GA033	● F02523GA033	● F02524GA033

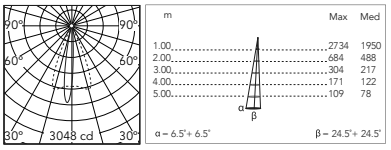


@ 3000K

Optic Wall Washer

Power Led: 10,5W - 920 lm ≠ FIXT 574 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 609 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 631 lm - 4000K/CRI 80 - 220-240V

2700K Non Dimmable	3000K Non Dimmable	4000K Non Dimmable
○ F02522HA001	○ F02523HA001	○ F02524HA001
● F02522HA006	● F02523HA006	● F02524HA006
● F02522HA012	● F02523HA012	● F02524HA012
● F02522HA018	● F02523HA018	● F02524HA018
● F02522HA030	● F02523HA030	● F02524HA030
● F02522HA033	● F02523HA033	● F02524HA033



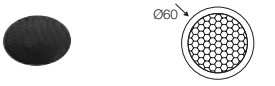
@ 3000K

Spine T 1 Ultra: Accessoires / Accessories

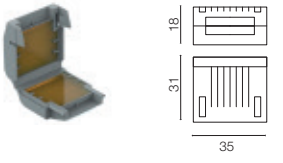
Visor	Visor	○ F025Z050001 ● F025Z050006 ● F025Z050012 ● F025Z050018 ● F025Z050030 ● F025Z050033



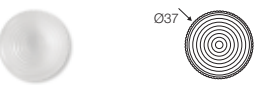
Honeycomb	Honeycomb Louvre	F025Z060000



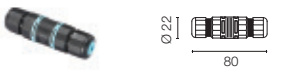
Gelbox IPX8 pour le raccordement électrique.	Gelbox IPX8 for splicing connectors.	F990C100000



Lentilles de conversion / Converter lenses: - Converter Spine 0 / Spine 1 Optic Medium Flood - Converter Spine 0 / Spine 1 Optic Flood - Converter Spine 0 / Spine 1 Optic Wide Flood - Converter Spine 0 / Spine 1 Optic Elliptic 1 - Converter Spine 0 / Spine 1 Optic Elliptic 2 - Converter Spine 0 / Spine 1 Optic Wall Washer		 F029Z010000 F029Z011000 F029Z012000 F029Z013000 F029Z014000 F029Z015000



Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000

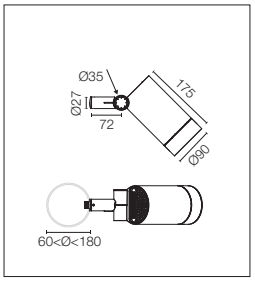


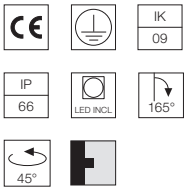
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000



Spine T 2 Ultra







Source Power LED incluse. Équipée d'un snoot intégré pour un plus grand confort visuel: viseur asymétrique disponible en tant qu'accessoire. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Support pour fixation sur poteau intégré, pour des poteaux de 60 à 120 mm de diamètre et 3 mm d'épaisseur maximum. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur.

Optic Narrow Spot

2200K disponible sur demande.

Power LED source included. Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

Optic Narrow Spot

2200K available on request.

Optic Narrow Spot 6°

Power Led: 4,1W - 248 lm ≠ FIXT 230 lm - 2700K/CRI 80 - 220-240V / 4,1W - 258 lm ≠ FIXT 239 lm - 3000K/CRI 80 - 220-240V / 4,1W - 267 lm ≠ FIXT 247 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F02612AA001
- F02612AA006
- F02612AA012
- F02612AA018
- F02612AA030
- F02612AA033

1-10V
- F02612AB001
- F02612AB006
- F02612AB012
- F02612AB018
- F02612AB030
- F02612AB033

Dali
- F02612AD001
- F02612AD006
- F02612AD012
- F02612AD018
- F02612AD030
- F02612AD033

3000K

Non Dimmable
- F02613AA001
- F02613AA006
- F02613AA012
- F02613AA018
- F02613AA030
- F02613AA033

1-10V
- F02613AB001
- F02613AB006
- F02613AB012
- F02613AB018
- F02613AB030
- F02613AB033

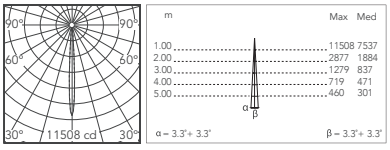
Dali
- F02613AD001
- F02613AD006
- F02613AD012
- F02613AD018
- F02613AD030
- F02613AD033

4000K

Non Dimmable
- F02614AA001
- F02614AA006
- F02614AA012
- F02614AA018
- F02614AA030
- F02614AA033

1-10V
- F02614AB001
- F02614AB006
- F02614AB012
- F02614AB018
- F02614AB030
- F02614AB033

Dali
- F02614AD001
- F02614AD006
- F02614AD012
- F02614AD018
- F02614AD030
- F02614AD033



@ 3000K

Optic Spot 9,5°

Power Led: 10,5W - 920 lm ≠ FIXT 769 lm - 2700K/CRI 80 - 220-240Vv / 10,5W - 966 lm ≠ FIXT 808 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 846 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F02612BA001
- F02612BA006
- F02612BA012
- F02612BA018
- F02612BA030
- F02612BA033

1-10V
- F02612BB001
- F02612BB006
- F02612BB012
- F02612BB018
- F02612BB030
- F02612BB033

Dali
- F02612BD001
- F02612BD006
- F02612BD012
- F02612BD018
- F02612BD030
- F02612BD033

3000K

Non Dimmable
- F02613BA001
- F02613BA006
- F02613BA012
- F02613BA018
- F02613BA030
- F02613BA033

1-10V
- F02613BB001
- F02613BB006
- F02613BB012
- F02613BB018
- F02613BB030
- F02613BB033

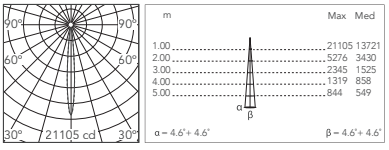
Dali
- F02613BD001
- F02613BD006
- F02613BD012
- F02613BD018
- F02613BD030
- F02613BD033

4000K

Non Dimmable
- F02614BA001
- F02614BA006
- F02614BA012
- F02614BA018
- F02614BA030
- F02614BA033

1-10V
- F02614BB001
- F02614BB006
- F02614BB012
- F02614BB018
- F02614BB030
- F02614BB033

Dali
- F02614BD001
- F02614BD006
- F02614BD012
- F02614BD018
- F02614BD030
- F02614BD033

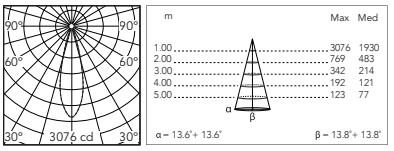


@ 3000K

Optic Medium Flood 28°

Power Led: 10,5W - 920 lm ≠ FIXT 715 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 742 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 767 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02612CA001	F02613CA001	F02614CA001
F02612CA006	F02613CA006	F02614CA006
F02612CA012	F02613CA012	F02614CA012
F02612CA018	F02613CA018	F02614CA018
F02612CA030	F02613CA030	F02614CA030
F02612CA033	F02613CA033	F02614CA033
1-10V	1-10V	1-10V
F02612CB001	F02613CB001	F02614CB001
F02612CB006	F02613CB006	F02614CB006
F02612CB012	F02613CB012	F02614CB012
F02612CB018	F02613CB018	F02614CB018
F02612CB030	F02613CB030	F02614CB030
F02612CB033	F02613CB033	F02614CB033
Dali	Dali	Dali
F02612CD001	F02613CD001	F02614CD001
F02612CD006	F02613CD006	F02614CD006
F02612CD012	F02613CD012	F02614CD012
F02612CD018	F02613CD018	F02614CD018
F02612CD030	F02613CD030	F02614CD030
F02612CD033	F02613CD033	F02614CD033

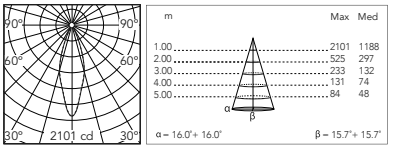


@ 3000K

Optic Flood 33°

Power Led: 10,5W - 920 lm ≠ FIXT 695 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 721 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 746 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02612DA001	F02613DA001	F02614DA001
F02612DA006	F02613DA006	F02614DA006
F02612DA012	F02613DA012	F02614DA012
F02612DA018	F02613DA018	F02614DA018
F02612DA030	F02613DA030	F02614DA030
F02612DA033	F02613DA033	F02614DA033
1-10V	1-10V	1-10V
F02612DB001	F02613DB001	F02614DB001
F02612DB006	F02613DB006	F02614DB006
F02612DB012	F02613DB012	F02614DB012
F02612DB018	F02613DB018	F02614DB018
F02612DB030	F02613DB030	F02614DB030
F02612DB033	F02613DB033	F02614DB033
Dali	Dali	Dali
F02612DD001	F02613DD001	F02614DD001
F02612DD006	F02613DD006	F02614DD006
F02612DD012	F02613DD012	F02614DD012
F02612DD018	F02613DD018	F02614DD018
F02612DD030	F02613DD030	F02614DD030
F02612DD033	F02613DD033	F02614DD033

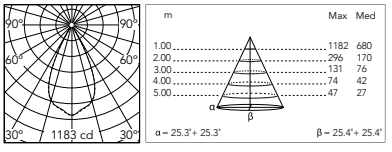


@ 3000K

Optic Wide Flood 51°

Power Led: 10,5W - 920 lm ≠ FIXT 711 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 741 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 778 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F02612EA001	F02613EA001	F02614EA001
F02612EA006	F02613EA006	F02614EA006
F02612EA012	F02613EA012	F02614EA012
F02612EA018	F02613EA018	F02614EA018
F02612EA030	F02613EA030	F02614EA030
F02612EA033	F02613EA033	F02614EA033
1-10V	1-10V	1-10V
F02612EB001	F02613EB001	F02614EB001
F02612EB006	F02613EB006	F02614EB006
F02612EB012	F02613EB012	F02614EB012
F02612EB018	F02613EB018	F02614EB018
F02612EB030	F02613EB030	F02614EB030
F02612EB033	F02613EB033	F02614EB033
Dali	Dali	Dali
F02612ED001	F02613ED001	F02614ED001
F02612ED006	F02613ED006	F02614ED006
F02612ED012	F02613ED012	F02614ED012
F02612ED018	F02613ED018	F02614ED018
F02612ED030	F02613ED030	F02614ED030
F02612ED033	F02613ED033	F02614ED033

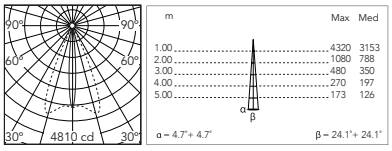


@ 3000K

Optic Elliptical 1 9,5º x 48º

Power Led: 10,5W - 920 lm ≠ FIXT 717 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 744 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 770 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02612FA001	○ F02613FA001	○ F02614FA001
● F02612FA006	● F02613FA006	● F02614FA006
● F02612FA012	● F02613FA012	● F02614FA012
● F02612FA018	● F02613FA018	● F02614FA018
● F02612FA030	● F02613FA030	● F02614FA030
● F02612FA033	● F02613FA033	● F02614FA033
1-10V	1-10V	1-10V
○ F02612FB001	○ F02613FB001	○ F02614FB001
● F02612FB006	● F02613FB006	● F02614FB006
● F02612FB012	● F02613FB012	● F02614FB012
● F02612FB018	● F02613FB018	● F02614FB018
● F02612FB030	● F02613FB030	● F02614FB030
● F02612FB033	● F02613FB033	● F02614FB033
Dali	Dali	Dali
○ F02612FD001	○ F02613FD001	○ F02614FD001
● F02612FD006	● F02613FD006	● F02614FD006
● F02612FD012	● F02613FD012	● F02614FD012
● F02612FD018	● F02613FD018	● F02614FD018
● F02612FD030	● F02613FD030	● F02614FD030
● F02612FD033	● F02613FD033	● F02614FD033

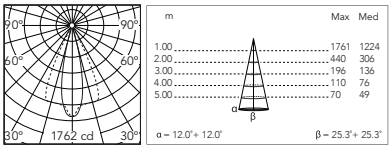


@ 3000K

Optic Elliptical 2 24º x 50º

Power Led: 10,5W - 920 lm ≠ FIXT 699 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 725 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 750 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02612GA001	○ F02613GA001	○ F02614GA001
● F02612GA006	● F02613GA006	● F02614GA006
● F02612GA012	● F02613GA012	● F02614GA012
● F02612GA018	● F02613GA018	● F02614GA018
● F02612GA030	● F02613GA030	● F02614GA030
● F02612GA033	● F02613GA033	● F02614GA033
1-10V	1-10V	1-10V
○ F02612GB001	○ F02613GB001	○ F02614GB001
● F02612GB006	● F02613GB006	● F02614GB006
● F02612GB012	● F02613GB012	● F02614GB012
● F02612GB018	● F02613GB018	● F02614GB018
● F02612GB030	● F02613GB030	● F02614GB030
● F02612GB033	● F02613GB033	● F02614GB033
Dali	Dali	Dali
○ F02612GD001	○ F02613GD001	○ F02614GD001
● F02612GD006	● F02613GD006	● F02614GD006
● F02612GD012	● F02613GD012	● F02614GD012
● F02612GD018	● F02613GD018	● F02614GD018
● F02612GD030	● F02613GD030	● F02614GD030
● F02612GD033	● F02613GD033	● F02614GD033

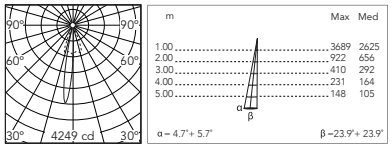


@ 3000K

Optic Wall Washer

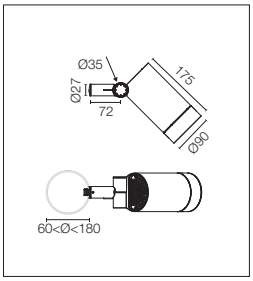
Power Led: 10,5W - 920 lm ≠ FIXT 673 lm - 2700K/CRI 80 - 220-240V / 10,5W - 966 lm ≠ FIXT 698 lm - 3000K/CRI 80 - 220-240V / 10,5W - 1012 lm ≠ FIXT 672 lm - 4000K/CRI 80 - 220-240V

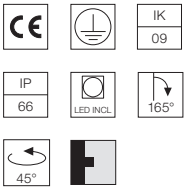
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02612HA001	○ F02613HA001	○ F02614HA001
● F02612HA006	● F02613HA006	● F02614HA006
● F02612HA012	● F02613HA012	● F02614HA012
● F02612HA018	● F02613HA018	● F02614HA018
● F02612HA030	● F02613HA030	● F02614HA030
● F02612HA033	● F02613HA033	● F02614HA033
1-10V	1-10V	1-10V
○ F02612HB001	○ F02613HB001	○ F02614HB001
● F02612HB006	● F02613HB006	● F02614HB006
● F02612HB012	● F02613HB012	● F02614HB012
● F02612HB018	● F02613HB018	● F02614HB018
● F02612HB030	● F02613HB030	● F02614HB030
● F02612HB033	● F02613HB033	● F02614HB033
Dali	Dali	Dali
○ F02612HD001	○ F02613HD001	○ F02614HD001
● F02612HD006	● F02613HD006	● F02614HD006
● F02612HD012	● F02613HD012	● F02614HD012
● F02612HD018	● F02613HD018	● F02614HD018
● F02612HD030	● F02613HD030	● F02614HD030
● F02612HD033	● F02613HD033	● F02614HD033



@ 3000K







Source LED à basse consommation incluse. Équipée d'un snoot intégré pour un plus grand confort visuel: viseur asymétrique disponible en tant qu'accessoire. Les collimateurs sont des accessoires disponibles pour modifier la largeur du faisceau lumineux. Source d'alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Support pour fixation sur poteau intégré, pour des poteaux de 60 à 120 mm de diamètre et 3 mm d'épaisseur maximum. Équipée d'un câble en néoprène de 5m (10m sur commande) pour une connexion à distance; pour garantir l'étanchéité, il est conseillé d'utiliser des câbles flexibles conçus pour l'extérieur.

2200K disponible sur demande.

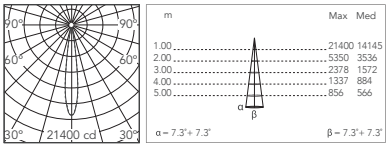
Energy-efficient Power LED source included Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240V ON/OFF and adjustable 1-10V or DALI. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5m neoprene cable (10m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

2200K available on request.

Optic Spot 14,5°

Power Led: 17W - 1739 lm ≠ FIXT 1443 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1497 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1548 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02622BA001	○ F02623BA001	○ F02624BA001
● F02622BA006	● F02623BA006	● F02624BA006
● F02622BA012	● F02623BA012	● F02624BA012
● F02622BA018	● F02623BA018	● F02624BA018
● F02622BA030	● F02623BA030	● F02624BA030
● F02622BA033	● F02623BA033	● F02624BA033
1-10V	1-10V	1-10V
○ F02622BB001	○ F02623BB001	○ F02624BB001
● F02622BB006	● F02623BB006	● F02624BB006
● F02622BB012	● F02623BB012	● F02624BB012
● F02622BB018	● F02623BB018	● F02624BB018
● F02622BB030	● F02623BB030	● F02624BB030
● F02622BB033	● F02623BB033	● F02624BB033
Dali	Dali	Dali
○ F02622BD001	○ F02623BD001	○ F02624BD001
● F02622BD006	● F02623BD006	● F02624BD006
● F02622BD012	● F02623BD012	● F02624BD012
● F02622BD018	● F02623BD018	● F02624BD018
● F02622BD030	● F02623BD030	● F02624BD030
● F02622BD033	● F02623BD033	● F02624BD033

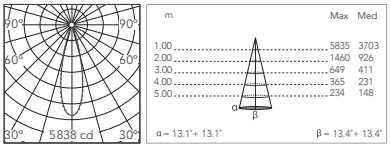


@ 3000K

Optic Medium Flood 26°

Power Led: 17W - 1739 lm ≠ FIXT 1336 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1386 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1434 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02622CA001	○ F02623CA001	○ F02624CA001
● F02622CA006	● F02623CA006	● F02624CA006
● F02622CA012	● F02623CA012	● F02624CA012
● F02622CA018	● F02623CA018	● F02624CA018
● F02622CA030	● F02623CA030	● F02624CA030
● F02622CA033	● F02623CA033	● F02624CA033
1-10V	1-10V	1-10V
○ F02622CB001	○ F02623CB001	○ F02624CB001
● F02622CB006	● F02623CB006	● F02624CB006
● F02622CB012	● F02623CB012	● F02624CB012
● F02622CB018	● F02623CB018	● F02624CB018
● F02622CB030	● F02623CB030	● F02624CB030
● F02622CB033	● F02623CB033	● F02624CB033
Dali	Dali	Dali
○ F02622CD001	○ F02623CD001	○ F02624CD001
● F02622CD006	● F02623CD006	● F02624CD006
● F02622CD012	● F02623CD012	● F02624CD012
● F02622CD018	● F02623CD018	● F02624CD018
● F02622CD030	● F02623CD030	● F02624CD030
● F02622CD033	● F02623CD033	● F02624CD033

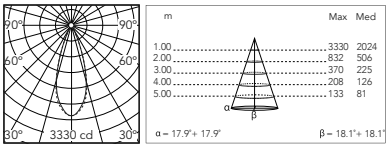


@ 3000K

Optic Flood 36°

Power Led: 17W - 1739 lm ≠ FIXT 1302 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1397 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02622DA001	○ F02623DA001	○ F02624DA001
● F02622DA006	● F02623DA006	● F02624DA006
● F02622DA012	● F02623DA012	● F02624DA012
● F02622DA018	● F02623DA018	● F02624DA018
● F02622DA030	● F02623DA030	● F02624DA030
● F02622DA033	● F02623DA033	● F02624DA033
1-10V	1-10V	1-10V
○ F02622DB001	○ F02623DB001	○ F02624DB001
● F02622DB006	● F02623DB006	● F02624DB006
● F02622DB012	● F02623DB012	● F02624DB012
● F02622DB018	● F02623DB018	● F02624DB018
● F02622DB030	● F02623DB030	● F02624DB030
● F02622DB033	● F02623DB033	● F02624DB033
Dali	Dali	Dali
○ F02622DD001	○ F02623DD001	○ F02624DD001
● F02622DD006	● F02623DD006	● F02624DD006
● F02622DD012	● F02623DD012	● F02624DD012
● F02622DD018	● F02623DD018	● F02624DD018
● F02622DD030	● F02623DD030	● F02624DD030
● F02622DD033	● F02623DD033	● F02624DD033

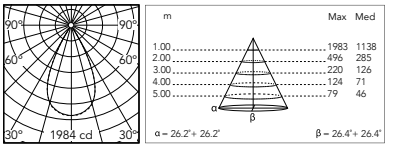


@ 3000K

Optic Wide Flood 52°

Power Led: 17W - 1739 lm ≠ FIXT 1303 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1357 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1411 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02622EA001	○ F02623EA001	○ F02624EA001
● F02622EA006	● F02623EA006	● F02624EA006
● F02622EA012	● F02623EA012	● F02624EA012
● F02622EA018	● F02623EA018	● F02624EA018
● F02622EA030	● F02623EA030	● F02624EA030
● F02622EA033	● F02623EA033	● F02624EA033
1-10V	1-10V	1-10V
○ F02622EB001	○ F02623EB001	○ F02624EB001
● F02622EB006	● F02623EB006	● F02624EB006
● F02622EB012	● F02623EB012	● F02624EB012
● F02622EB018	● F02623EB018	● F02624EB018
● F02622EB030	● F02623EB030	● F02624EB030
● F02622EB033	● F02623EB033	● F02624EB033
Dali	Dali	Dali
○ F02622ED001	○ F02623ED001	○ F02624ED001
● F02622ED006	● F02623ED006	● F02624ED006
● F02622ED012	● F02623ED012	● F02624ED012
● F02622ED018	● F02623ED018	● F02624ED018
● F02622ED030	● F02623ED030	● F02624ED030
● F02622ED033	● F02623ED033	● F02624ED033

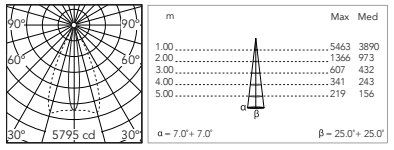


@ 3000K

Optic Elliptical 1 14° x 50°

Power Led: 17W - 1739 lm ≠ FIXT 1315 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1364 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1410 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02622FA001	○ F02623FA001	○ F02624FA001
● F02622FA006	● F02623FA006	● F02624FA006
● F02622FA012	● F02623FA012	● F02624FA012
● F02622FA018	● F02623FA018	● F02624FA018
● F02622FA030	● F02623FA030	● F02624FA030
● F02622FA033	● F02623FA033	● F02624FA033
1-10V	1-10V	1-10V
○ F02622FB001	○ F02623FB001	○ F02624FB001
● F02622FB006	● F02623FB006	● F02624FB006
● F02622FB012	● F02623FB012	● F02624FB012
● F02622FB018	● F02623FB018	● F02624FB018
● F02622FB030	● F02623FB030	● F02624FB030
● F02622FB033	● F02623FB033	● F02624FB033
Dali	Dali	Dali
○ F02622FD001	○ F02623FD001	○ F02624FD001
● F02622FD006	● F02623FD006	● F02624FD006
● F02622FD012	● F02623FD012	● F02624FD012
● F02622FD018	● F02623FD018	● F02624FD018
● F02622FD030	● F02623FD030	● F02624FD030
● F02622FD033	● F02623FD033	● F02624FD033

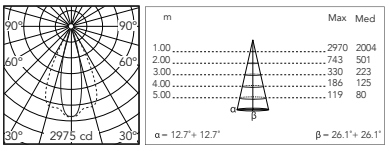


@ 3000K

Optic Elliptical 2 25° x 52°

Power Led: 17W - 1739 lm ≠ FIXT 1298 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1351 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1393 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02622GA001	○ F02623GA001	○ F02624GA001
● F02622GA006	● F02623GA006	● F02624GA006
● F02622GA012	● F02623GA012	● F02624GA012
● F02622GA018	● F02623GA018	● F02624GA018
● F02622GA030	● F02623GA030	● F02624GA030
● F02622GA033	● F02623GA033	● F02624GA033
1-10V	1-10V	1-10V
○ F02622GB001	○ F02623GB001	○ F02624GB001
● F02622GB006	● F02623GB006	● F02624GB006
● F02622GB012	● F02623GB012	● F02624GB012
● F02622GB018	● F02623GB018	● F02624GB018
● F02622GB030	● F02623GB030	● F02624GB030
● F02622GB033	● F02623GB033	● F02624GB033
Dali	Dali	Dali
○ F02622GD001	○ F02623GD001	○ F02624GD001
● F02622GD006	● F02623GD006	● F02624GD006
● F02622GD012	● F02623GD012	● F02624GD012
● F02622GD018	● F02623GD018	● F02624GD018
● F02622GD030	● F02623GD030	● F02624GD030
● F02622GD033	● F02623GD033	● F02624GD033

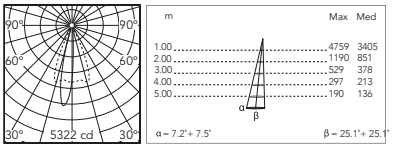


@ 3000K

Optic Wall Washer

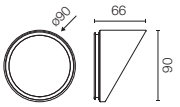
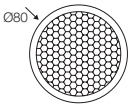
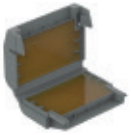
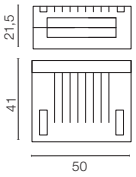
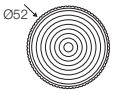
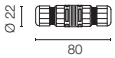
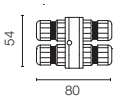
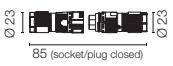
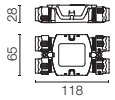
Power Led: 17W - 1739 lm ≠ FIXT 1277 lm - 2700K/CRI 80 - 220-240V / 17W - 1803 lm ≠ FIXT 1325 lm - 3000K/CRI 80 - 220-240V / 17W - 1868 lm ≠ FIXT 1370 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F02622HA001	○ F02623HA001	○ F02624HA001
● F02622HA006	● F02623HA006	● F02624HA006
● F02622HA012	● F02623HA012	● F02624HA012
● F02622HA018	● F02623HA018	● F02624HA018
● F02622HA030	● F02623HA030	● F02624HA030
● F02622HA033	● F02623HA033	● F02624HA033
1-10V	1-10V	1-10V
○ F02622HB001	○ F02623HB001	○ F02624HB001
● F02622HB006	● F02623HB006	● F02624HB006
● F02622HB012	● F02623HB012	● F02624HB012
● F02622HB018	● F02623HB018	● F02624HB018
● F02622HB030	● F02623HB030	● F02624HB030
● F02622HB033	● F02623HB033	● F02624HB033
Dali	Dali	Dali
○ F02622HD001	○ F02623HD001	○ F02624HD001
● F02622HD006	● F02623HD006	● F02624HD006
● F02622HD012	● F02623HD012	● F02624HD012
● F02622HD018	● F02623HD018	● F02624HD018
● F02622HD030	● F02623HD030	● F02624HD030
● F02622HD033	● F02623HD033	● F02624HD033

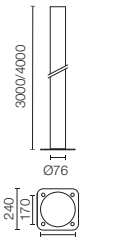
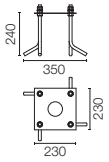
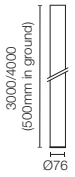
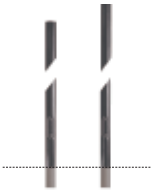
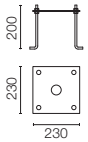


@ 3000K

Spine T 2 Ultra: Accessoires / Accessories

Visor	Visor	○ F026Z050001 ● F026Z050006 ● F026Z050012 ● F026Z050018 ● F026Z050030 ● F026Z050033		
Honeycomb	Honeycomb Louvre	F026Z060000		
Gelbox IPX8 pour le raccordement électrique.	Gelbox IPX8 for splicing connectors.	F990C110000		
Lentilles de conversion / Converter lenses: - Converter Spine 2 Optic Medium Flood - Converter Spine 2 Optic Flood - Converter Spine 2 Optic Wide Flood - Converter Spine 2 Optic Elliptic 1 - Converter Spine 2 Optic Elliptic 2 - Converter Spine 2 Optic Wall Washer		 F029Z020000 F029Z021000 F029Z022000 F029Z023000 F029Z024000 F029Z025000		
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		
Kit de connecteurs à 5 pôles: fiche volante + fiche EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000		
Boitier de dérivation 5 pôles 4 voies (câbles 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000		

Spine T: Accessoires / Accessories

Mât Spine, Ø76 mm, en aluminium verni avec pied.	Spine, Ø76 mm, painted aluminum pole with foot.	H: 3000 mm F026Z200006.A F026Z200018.A F026Z200033.A H: 4000 mm F026Z210006.A F026Z210018.A F026Z210033.A		
Plaque de base avec boulon pour poteau en aluminium Ø76 mm avec version de base.	Base plate with bolt for alluminium Pole Ø76 mm with base version.	F990G300000		
Mât Spine, Ø76 mm, en aluminium verni à enterrer (+500 mm en terre).	Spine, Ø76 mm, painted aluminum pole for in ground installation (+500 mm into the ground)	H: 3000 mm F026Z220006.A F026Z220018.A F026Z220033.A H: 4000 mm F026Z230006.A F026Z230018.A F026Z230033.A		
Avec base et boîte de dérivation.	Pole Ø76 mm with Base and Access Door. With Terminal Block 4x1,5-16mmq.	H 3500 mm FA24806 FA24833 H 4500 mm FA24906 FA24933		
Encastrable (+500 mm en dessous du sol) Avec boîte de dérivation	Pole Ø76 mm In-Ground (+500 mm Root) With Access Door With Terminal Block 4x1,5-16mmq	H 3500 mm FA25006 FA25033 H 4500 mm FA25106 FA25133		
Avec base et boîte de dérivation.	Pole Ø102 mm with Base and Access Door. With Terminal Block 4x1,5-16mmq.	H 4000 mm FA414006 FA414033 H 5000 mm FA415006 FA415033		
Encastrable (+500 mm en dessous du sol) Avec boîte de dérivation	Pole Ø102 mm In-Ground (+500 mm Root) With Access Door With Terminal Block 4x1,5-16mmq	H 4000 mm FA414506 FA414533 H 5000 mm FA415506 FA415533		
Plaque à boulons pour poteau Ø76 mm ou Ø102 mm avec base.	Bolt plate for Pole Ø76 mm or Ø102 mm with base.	FA116		

Pointbreak

Designed by Piero Lissoni

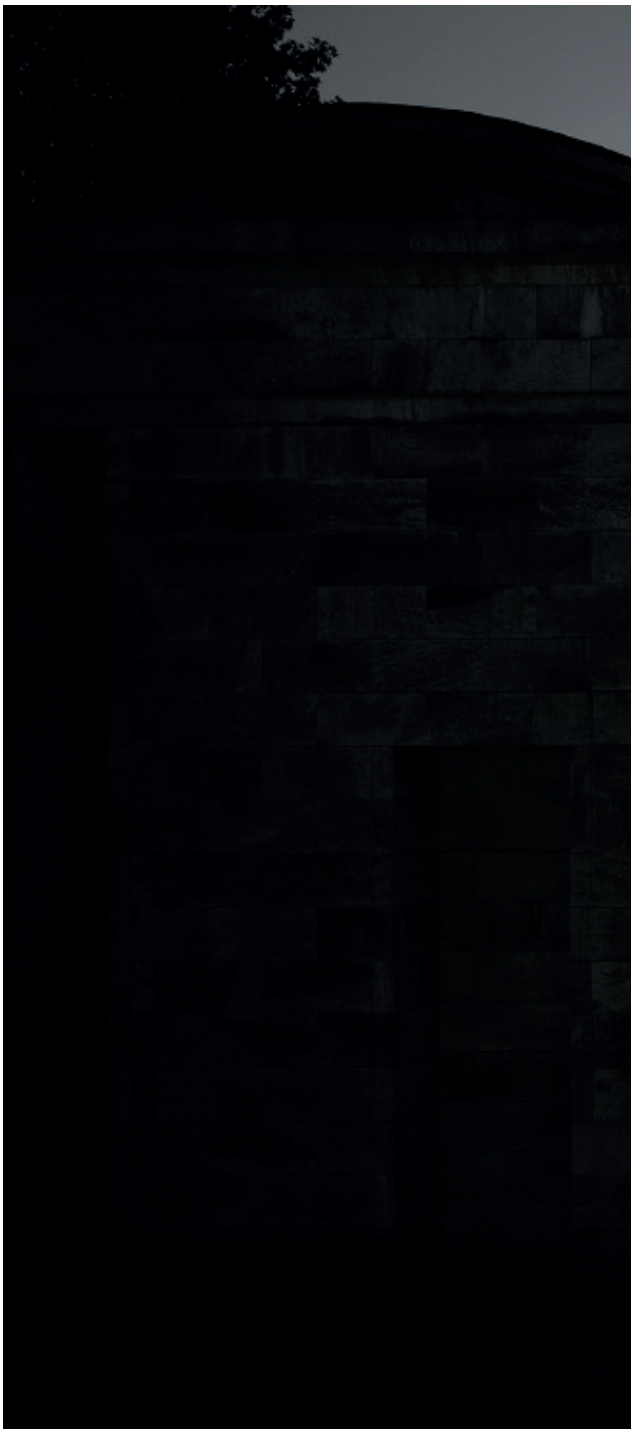




Pointbreak Ballisage 2



Pointbreak Wall 1

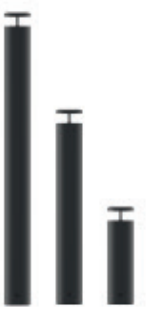




Pointbreak Ceiling 2

Famille / Family

Pointbreak Bollard 1



Power Led
5,6W
274 lm - 2700K/CRI 80
285 lm - 3000K/CRI 80
307 lm - 4000K/CRI 80
2200K available on request.

Pointbreak Balisage 1



Power Led
5,6W
274 lm - 2700K/CRI 80
285 lm - 3000K/CRI 80
307 lm - 4000K/CRI 80
2200K available on request.

Pointbreak Bollard 2



Power Led
12,5W
600 lm - 2700K/CRI 80
624 lm - 3000K/CRI 80
672 lm - 4000K/CRI 80
2200K available on request.

Pointbreak Balisage 2



Power Led
12,5W
600 lm - 2700K/CRI 80
624 lm - 3000K/CRI 80
672 lm - 4000K/CRI 80
2200K available on request.

Finitions / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

Pointbreak Wall 0



Power Led
2,1W
up to 101 lm - 2700K/CRI 80
up to 104 lm - 3000K/CRI 80
up to 108 lm - 4000K/CRI 80
2200K available on request.

Power Led
3,1W
up to 2x101 lm - 2700K/CRI 80
up to 2x104 lm - 3000K/CRI 80
up to 2x108 lm - 4000K/CRI 80
2200K available on request.

Pointbreak Wall 1



Power Led
5,5W
319 lm - 2700K/CRI 80
335 lm - 3000K/CRI 80
367 lm - 4000K/CRI 80

Power Led
12W
2x319 lm - 2700K/CRI 80
2x335 lm - 3000K/CRI 80
2x367 lm - 4000K/CRI 80

Pointbreak Wall 2



Power Led
17W
1108 lm - 2700K/CRI 80
1149 lm - 3000K/CRI 80
1190 lm - 4000K/CRI 80
2200K available on request.

Power Led
32W
2x1108 lm - 2700K/CRI 80
2x1149 lm - 3000K/CRI 80
2x1190 lm - 4000K/CRI 80
2200K available on request.

Pointbreak Ceiling 0



Power Led
2,1W
up to 101 lm - 2700K/CRI 80
up to 104 lm - 3000K/CRI 80
up to 108 lm - 4000K/CRI 80
2200K available on request.

Pointbreak Ceiling 1



Power Led
5,5W
319 lm - 2700K/CRI 80
335 lm - 3000K/CRI 80
367 lm - 4000K/CRI 80

Pointbreak Ceiling 2



Power Led
17W
1108 lm - 2700K/CRI 80
1149 lm - 3000K/CRI 80
1190 lm - 4000K/CRI 80
2200K available on request.

Pointbreak Bollard
Collection de bornes LED d'extérieur au design exclusif, caractérisée par une optique à haut rendement.
L'exclusive forme squircle est disponible en trois tailles et trois hauteurs. Structure du corps en aluminium extrudé, tête du luminaire en aluminium moulé sous pression, diffuseur en polycarbonate transparent avec traitement de surface antirayures et stabilisé aux UV. L'optique intégrée dans la tête permet une émission de lumière radiale asymétrique vers le bas qui, combinée au réflecteur en aluminium peint en noir absolu, évite les reflets indirects pour respecter les lois en vigueur sur la pollution lumineuse.
Disponible en différentes finitions avec un revêtement à poudre double couche et une surface traitée par procédé de conversion chimique pour garantir une haute résistance à la corrosion.
Les versions Bollard peuvent être facilement installées sur tout type de sol à l'aide de chevilles, soit en utilisant la base en technopolymère de haute résistance, y compris contre la corrosion, et l'élément de fixation qui permet un réglage précis, soit en utilisant la plaque d'ancrage accessoire spécifique pour que la base du produit soit entièrement intégrée au sol. Les vis de fixation de la borne sont en acier inoxydable AISI 316L brunit pour les finitions sombres.

Pointbreak Balisage
Collection de luminaires LED d'extérieur partiellement encastrables au design exclusif, caractérisée par une optique à haut rendement.
L'exclusive forme squircle est disponible en deux tailles et deux hauteurs. Structure du corps en aluminium extrudé, tête du luminaire en aluminium moulé sous pression, diffuseur en polycarbonate transparent avec traitement de surface antirayures et stabilisé aux UV. L'optique intégrée dans la tête permet une émission de lumière radiale asymétrique vers le bas qui, combinée au réflecteur en aluminium peint en noir absolu, évite les reflets indirects pour respecter les lois en vigueur sur la pollution lumineuse.
Disponible en différentes finitions avec un revêtement à poudre double couche et une surface traitée par procédé de conversion chimique pour garantir une haute résistance à la corrosion.
Traitement anticorrosion (ACT) breveté pour la partie encastrée dans le sol.
Les versions balisage sont facilement installées au sol à l'aide d'un coffrage spécial obligatoire qui doit être commandé séparément.

Pointbreak Wall
Collection de luminaires LED muraux d'extérieur au design exclusif, caractérisée par une optique à haut rendement.
L'exclusive forme squircle est disponible en trois tailles avec émission unidirectionnelle ou bidirectionnelle. Structure en aluminium moulé avec verre de fermeture transparent. L'optique intégrée, située sur la partie intérieure, utilise des lentilles brevetées et est protégée par un blindage en couleur noir absolu qui optimise le confort visuel tout en maintenant un haut rendement.
Disponible en différentes finitions avec un revêtement à poudre double couche et une surface traitée par procédé de conversion chimique pour garantir une haute résistance à la corrosion.
L'installation est réalisée au moyen d'un support en PBT (polybutylène téréphtalate) qui est très résistant, y compris à la corrosion. Presse-étoupe double installé directement sur le corps du luminaire pour permettre le câblage d'entrée et de sortie.

Pointbreak Ceiling
Collection de luminaires LED d'extérieur pour plafond au design exclusif, caractérisée par une optique à haut rendement.
L'exclusive forme squircle est disponible en trois tailles. Structure en aluminium moulé avec verre de fermeture transparent. L'optique intégrée, située sur la partie intérieure, utilise des lentilles brevetées et est protégée par un blindage en couleur noir absolu qui optimise le confort visuel tout en maintenant un haut rendement.
Disponible en différentes finitions avec un revêtement à poudre double couche et une surface traitée par procédé de conversion chimique pour garantir une haute résistance à la corrosion.
L'installation est réalisée au moyen d'un élément de fixation qui permet un ajustement précis. Presse-étoupe double installé directement sur le corps du luminaire pour permettre le câblage d'entrée et de sortie.

Pointbreak Bollard
Collection of outdoor bollards with an exclusive design and LED light source, characterized by high-performance optics.
The unique squircle shape is available in three sizes and three heights. The body structure comes in extruded aluminum, the head of the luminaire in cast aluminum, and the diffuser is made of transparent, UV-stabilized polycarbonate with scratch-resistant surface treatment.
The optics integrated in the head allows an asymmetric, downward radial light emission that, combined with an aluminum reflector painted in absolute black, avoids indirect reflections in compliance with current light pollution laws.
Available in different finishes with a double layer of powder coating and chemical conversion surface treatment to ensure high resistance against corrosion.
Bollard versions may be easily installed on any flooring on the ground with anchors by using the high-resistance, corrosion-free technopolymer base and a fixing element, allowing a fine adjustment; or by using the specific accessory anchoring plate for a flawless integration of the base of the product with the ground. The anchoring hardware is made of AISI 316L burnished for dark finishes.

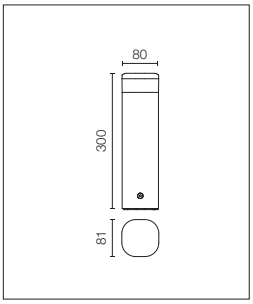
Pointbreak Balisage
Collection of partially-recessed outdoor luminaires with an exclusive design and LED light source, characterized by high-performance optics.
The unique squircle shape is available in two sizes and two heights. The body structure comes in extruded aluminum, the head of the luminaire in cast aluminum, and the diffuser is made of transparent, UV-stabilized polycarbonate with scratch-resistant surface treatment. The optics integrated in the head allows an asymmetric, downward radial light emission that, combined with an aluminum reflector painted in absolute black, avoids indirect reflections in compliance with current light pollution laws.
Available in different finishes with a double layer of powder coating and chemical conversion surface treatment to ensure high resistance against corrosion.
Patented anticorrosive treatment (ACT) for the part fitted into the ground.
Balisage versions are easily installed on the ground with a mandatory special box for installation, to be ordered separately.

Pointbreak Wall
Collection of outdoor wall luminaires with an exclusive design and LED light source, characterized by high-performance optics.
The unique squircle shape is available in three sizes, with uni- or bi-directional emission. Cast aluminum structure with transparent closing glass. The integrated optics, located at the bottom, uses patented lenses and is protected by an absolute black screening to optimize visual comfort while maintaining high performance.
Available in different finishes with a double layer of powder coating and chemical conversion surface treatment to ensure high resistance against corrosion.
The installation is made using a highly resistant and corrosion-free PBT (polybutylenterephtalate) bracket. Double cable gland installed directly in the body of the luminaire for inlet and outlet connection.

Pointbreak Ceiling
Collection of outdoor ceiling luminaires with an exclusive design and LED light source, characterized by high-performance optics.
The unique squircle shape is available in three sizes. Cast aluminum structure with transparent closing glass. The integrated optics, located at the bottom, uses patented lenses and is protected by an absolute black screening to optimize visual comfort while maintaining high performance.
Available in different finishes with a double layer of powder coating and chemical conversion surface treatment to ensure high resistance against corrosion.
Installation is made with a fixing component that allows a fine adjustment. Double cable gland installed directly in the body of the luminaire for inlet and outlet connection.

Pointbreak Bollard 1 - 300





IP 65 · 1,5 Kg · IK 09 · LED INCL

Source de lumière LED incluse. Alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Équipé d'un câble de sortie en néoprène. Le système de jonction IP68 doit être commandé séparément. Le luminaire peut être facilement installé sur tout type de sol à l'aide de chevilles. La plaque d'ancrage pour l'installation au sol à bétonner doit être commandée séparément.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with one piece of neoprene output cable. IP68 junction system to be ordered separately. The luminaire may be easily installed on any type of floor with anchors. The anchoring plate for installation on flooring to be concreted must be ordered separately.

2200K available on request.

Mid - Power Led: 5,6W - 576 lm ≠ FIXT 274 lm - 2700K/CRI>80 - 220-240V / 5,6W - 600 lm ≠ FIXT 285 lm - 3000K/CRI>80 - 220-240V / 5,6W - 625 lm ≠ FIXT 307 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable
- ○ F023E2AA001
- ● F023E2AA006
- ● F023E2AA012
- ● F023E2AA018
- ● F023E2AA030
- ● F023E2AA033

1-10V
- ○ F023E2AB001
- ● F023E2AB006
- ● F023E2AB012
- ● F023E2AB018
- ● F023E2AB030
- ● F023E2AB033

Dali
- ○ F023E2AD001
- ● F023E2AD006
- ● F023E2AD012
- ● F023E2AD018
- ● F023E2AD030
- ● F023E2AD033

3000K

Non Dimmable
- ○ F023E3AA001
- ● F023E3AA006
- ● F023E3AA012
- ● F023E3AA018
- ● F023E3AA030
- ● F023E3AA033

1-10V
- ○ F023E3AB001
- ● F023E3AB006
- ● F023E3AB012
- ● F023E3AB018
- ● F023E3AB030
- ● F023E3AB033

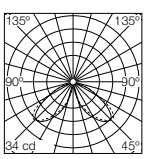
Dali
- ○ F023E3AD001
- ● F023E3AD006
- ● F023E3AD012
- ● F023E3AD018
- ● F023E3AD030
- ● F023E3AD033

4000K

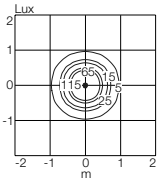
Non Dimmable
- ○ F023E4AA001
- ● F023E4AA006
- ● F023E4AA012
- ● F023E4AA018
- ● F023E4AA030
- ● F023E4AA033

1-10V
- ○ F023E4AB001
- ● F023E4AB006
- ● F023E4AB012
- ● F023E4AB018
- ● F023E4AB030
- ● F023E4AB033

Dali
- ○ F023E4AD001
- ● F023E4AD006
- ● F023E4AD012
- ● F023E4AD018
- ● F023E4AD030
- ● F023E4AD033

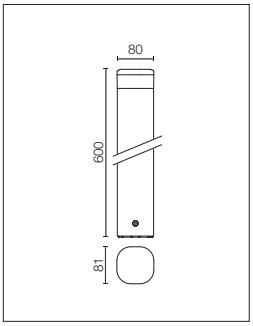


@3000K



Pointbreak Bollard 1 - 600





IP 65 · 2 Kg · IK 09 · LED INCL

Source de lumière LED incluse. Alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Équipé d'un câble de sortie en néoprène. Le système de jonction IP68 doit être commandé séparément. Le luminaire peut être facilement installé sur tout type de sol à l'aide de chevilles. La plaque d'ancrage pour l'installation au sol à bétonner doit être commandée séparément.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with one piece of neoprene output cable. IP68 junction system to be ordered separately. The luminaire may be easily installed on any type of floor with anchors. The anchoring plate for installation on flooring to be concreted must be ordered separately.

2200K available on request.

Mid - Power Led: 5,6W - 576 lm ≠ FIXT 274 lm - 2700K/CRI>80 - 220-240V / 5,6W - 600 lm ≠ FIXT 285 lm - 3000K/CRI>80 - 220-240V / 5,6W - 625 lm ≠ FIXT 307 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable
- ○ F023E2BA001
- ● F023E2BA006
- ● F023E2BA012
- ● F023E2BA018
- ● F023E2BA030
- ● F023E2BA033

1-10V
- ○ F023E2BB001
- ● F023E2BB006
- ● F023E2BB012
- ● F023E2BB018
- ● F023E2BB030
- ● F023E2BB033

Dali
- ○ F023E2BD001
- ● F023E2BD006
- ● F023E2BD012
- ● F023E2BD018
- ● F023E2BD030
- ● F023E2BD033

3000K

Non Dimmable
- ○ F023E3BA001
- ● F023E3BA006
- ● F023E3BA012
- ● F023E3BA018
- ● F023E3BA030
- ● F023E3BA033

1-10V
- ○ F023E3BB001
- ● F023E3BB006
- ● F023E3BB012
- ● F023E3BB018
- ● F023E3BB030
- ● F023E3BB033

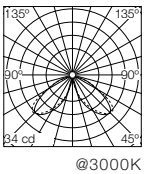
Dali
- ○ F023E3BD001
- ● F023E3BD006
- ● F023E3BD012
- ● F023E3BD018
- ● F023E3BD030
- ● F023E3BD033

4000K

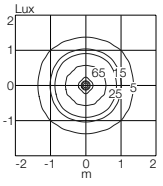
Non Dimmable
- ○ F023E4BA001
- ● F023E4BA006
- ● F023E4BA012
- ● F023E4BA018
- ● F023E4BA030
- ● F023E4BA033

1-10V
- ○ F023E4BB001
- ● F023E4BB006
- ● F023E4BB012
- ● F023E4BB018
- ● F023E4BB030
- ● F023E4BB033

Dali
- ○ F023E4BD001
- ● F023E4BD006
- ● F023E4BD012
- ● F023E4BD018
- ● F023E4BD030
- ● F023E4BD033

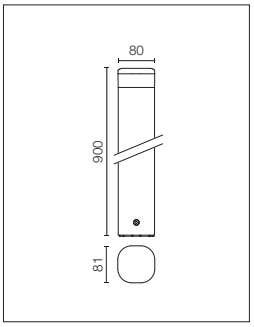


@3000K



Pointbreak Bollard 1 - 900





IP 65 · IK 09 · 2,5 Kg · LED INCL

Source de lumière LED incluse. Alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Équipé d'un câble de sortie en néoprène. Le système de jonction IP68 doit être commandé séparément. Le luminaire peut être facilement installé sur tout type de sol à l'aide de chevilles. La plaque d'ancrage pour l'installation au sol à bétonner doit être commandée séparément.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with one piece of neoprene output cable. IP68 junction system to be ordered separately. The luminaire may be easily installed on any type of floor with anchors. The anchoring plate for installation on flooring to be concreted must be ordered separately.

2200K available on request.

Mid - Power Led: 5,6W - 576 lm ≠ FIXT 274 lm - 2700K/CRI>80 - 220-240V / 5,6W - 600 lm ≠ FIXT 285 lm - 3000K/CRI>80 - 220-240V / 5,6W - 625 lm ≠ FIXT 307 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable
- ○ F023E2CA001
- ● F023E2CA006
- ● F023E2CA012
- ● F023E2CA018
- ● F023E2CA030
- ● F023E2CA033

1-10V
- ○ F023E2CB001
- ● F023E2CB006
- ● F023E2CB012
- ● F023E2CB018
- ● F023E2CB030
- ● F023E2CB033

Dali
- ○ F023E2CD001
- ● F023E2CD006
- ● F023E2CD012
- ● F023E2CD018
- ● F023E2CD030
- ● F023E2CD033

3000K

Non Dimmable
- ○ F023E3CA001
- ● F023E3CA006
- ● F023E3CA012
- ● F023E3CA018
- ● F023E3CA030
- ● F023E3CA033

1-10V
- ○ F023E3CB001
- ● F023E3CB006
- ● F023E3CB012
- ● F023E3CB018
- ● F023E3CB030
- ● F023E3CB033

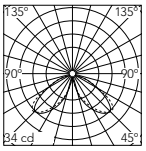
Dali
- ○ F023E3CD001
- ● F023E3CD006
- ● F023E3CD012
- ● F023E3CD018
- ● F023E3CD030
- ● F023E3CD033

4000K

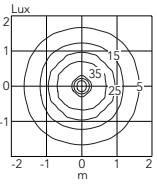
Non Dimmable
- ○ F023E4CA001
- ● F023E4CA006
- ● F023E4CA012
- ● F023E4CA018
- ● F023E4CA030
- ● F023E4CA033

1-10V
- ○ F023E4CB001
- ● F023E4CB006
- ● F023E4CB012
- ● F023E4CB018
- ● F023E4CB030
- ● F023E4CB033

Dali
- ○ F023E4CD001
- ● F023E4CD006
- ● F023E4CD012
- ● F023E4CD018
- ● F023E4CD030
- ● F023E4CD033



@3000K



Pointbreak Mono Emission 180º

Pointbreak Bollard est également disponible en version à émission unique (180º) grâce à un obturateur de forme spéciale intégré dans le bloc optique étanche.

Sur demande, l'émission lumineuse peut être modifiée à 90° ou 270°.

Pointbreak Bollard is also available as a single-emission version (180º) thanks to a special shaped shutter integrated in the watertight optical unit.

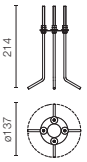
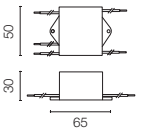
On request, the beam can be modified to 90° or 270°.



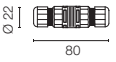


* Spécifications techniques et photométries préliminaires. / Preliminary technical specs and photometries.

Pointbreak: Accessoires / Accessories

Plaque de boulons.	Base plate with bolt.	Pointbreak Bollard 1 F023Z050000		
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20us). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	Pointbreak Bollard F990E00A000		

Pointbreak: Accessoires pour les versions non dimmables / Accessories for non-dimmable versions

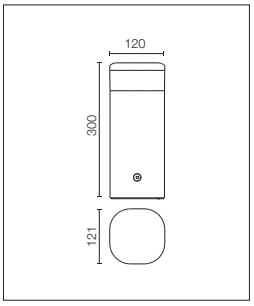
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		

Pointbreak: Accessoires pour les versions dimmables / Accessories for dimmable versions

Kit de connecteurs à 5 pôles: fiche volante + fiche EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000		
Boitier de dérivation 5 pôles 4 voies (câbles 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000		

Pointbreak Bollard 2 - 300





IP 65 · IK 09 · 2,7 Kg · LED INCL

Source de lumière LED incluse. Alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Équipé d'un câble de sortie en néoprène. Le système de jonction IP68 doit être commandé séparément. Le luminaire peut être facilement installé sur tout type de sol à l'aide de chevilles. La plaque d'ancrage pour l'installation au sol à bétonner doit être commandée séparément.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with one piece of neoprene output cable. IP68 junction system to be ordered separately. The luminaire may be easily installed on any type of floor with anchors. The anchoring plate for installation on flooring to be concreted must be ordered separately.

2200K available on request.

Mid - Power Led: 12,5W - 1374 lm ≠ FIXT 600 lm - 2700K/CRI>80 - 220-240V / 12,5W - 1429 lm ≠ FIXT 624 lm - 3000K/CRI>80 - 220-240V / 12,5W - 1538 lm ≠ FIXT 672 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable
- ○ F023F2AA001
- F023F2AA006
- F023F2AA012
- F023F2AA018
- F023F2AA030
- F023F2AA033

1-10V
- ○ F023F2AB001
- F023F2AB006
- F023F2AB012
- F023F2AB018
- F023F2AB030
- F023F2AB033

Dali
- ○ F023F2AD001
- F023F2AD006
- F023F2AD012
- F023F2AD018
- F023F2AD030
- F023F2AD033

3000K

Non Dimmable
- ○ F023F3AA001
- F023F3AA006
- F023F3AA012
- F023F3AA018
- F023F3AA030
- F023F3AA033

1-10V
- ○ F023F3AB001
- F023F3AB006
- F023F3AB012
- F023F3AB018
- F023F3AB030
- F023F3AB033

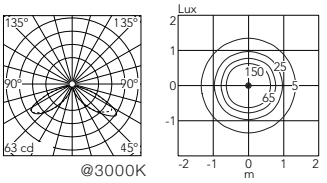
Dali
- ○ F023F3AD001
- F023F3AD006
- F023F3AD012
- F023F3AD018
- F023F3AD030
- F023F3AD033

4000K

Non Dimmable
- ○ F023F4AA001
- F023F4AA006
- F023F4AA012
- F023F4AA018
- F023F4AA030
- F023F4AA033

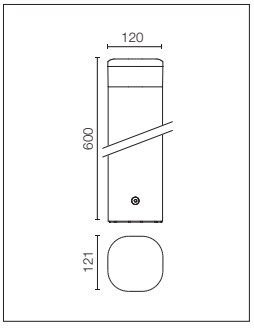
1-10V
- ○ F023F4AB001
- F023F4AB006
- F023F4AB012
- F023F4AB018
- F023F4AB030
- F023F4AB033

Dali
- ○ F023F4AD001
- F023F4AD006
- F023F4AD012
- F023F4AD018
- F023F4AD030
- F023F4AD033



Pointbreak Bollard 2 - 600





IP 65 · IK 09 · 3,4 Kg · LED INCL

Source de lumière LED incluse. Alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Équipé d'un câble de sortie en néoprène. Le système de jonction IP68 doit être commandé séparément. Le luminaire peut être facilement installé sur tout type de sol à l'aide de chevilles. La plaque d'ancrage pour l'installation au sol à bétonner doit être commandée séparément.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with one piece of neoprene output cable. IP68 junction system to be ordered separately. The luminaire may be easily installed on any type of floor with anchors. The anchoring plate for installation on flooring to be concreted must be ordered separately.

2200K available on request.

Mid - Power Led: 12,5W - 1374 lm ≠ FIXT 600 lm - 2700K/CRI>80 - 220-240V / 12,5W - 1429 lm ≠ FIXT 624 lm - 3000K/CRI>80 - 220-240V / 12,5W - 1538 lm ≠ FIXT 672 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable
- ○ F023F2BA001
- F023F2BA006
- F023F2BA012
- F023F2BA018
- F023F2BA030
- F023F2BA033

1-10V
- ○ F023F2BB001
- F023F2BB006
- F023F2BB012
- F023F2BB018
- F023F2BB030
- F023F2BB033

Dali
- ○ F023F2BD001
- F023F2BD006
- F023F2BD012
- F023F2BD018
- F023F2BD030
- F023F2BD033

3000K

Non Dimmable
- ○ F023F3BA001
- F023F3BA006
- F023F3BA012
- F023F3BA018
- F023F3BA030
- F023F3BA033

1-10V
- ○ F023F3BB001
- F023F3BB006
- F023F3BB012
- F023F3BB018
- F023F3BB030
- F023F3BB033

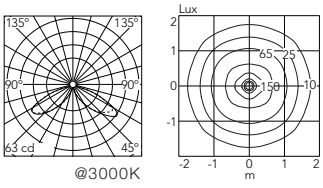
Dali
- ○ F023F3BD001
- F023F3BD006
- F023F3BD012
- F023F3BD018
- F023F3BD030
- F023F3BD033

4000K

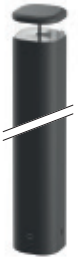
Non Dimmable
- ○ F023F4BA001
- F023F4BA006
- F023F4BA012
- F023F4BA018
- F023F4BA030
- F023F4BA033

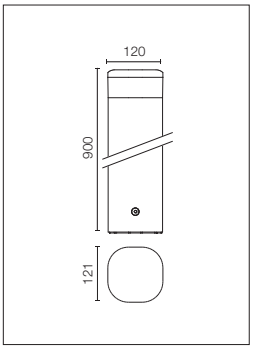
1-10V
- ○ F023F4BB001
- F023F4BB006
- F023F4BB012
- F023F4BB018
- F023F4BB030
- F023F4BB033

Dali
- ○ F023F4BD001
- F023F4BD006
- F023F4BD012
- F023F4BD018
- F023F4BD030
- F023F4BD033



Pointbreak Bollard 2 - 900





IP 65 · 4 Kg · IK 09 · LED INCL

Source de lumière LED incluse. Alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Équipé d'un câble de sortie en néoprène. Le système de jonction IP68 doit être commandé séparément. Le luminaire peut être facilement installé sur tout type de sol à l'aide de chevilles. La plaque d'ancrage pour l'installation au sol à bétonner doit être commandée séparément.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with one piece of neoprene output cable. IP68 junction system to be ordered separately. The luminaire may be easily installed on any type of floor with anchors. The anchoring plate for installation on flooring to be concreted must be ordered separately.

2200K available on request.

Mid - Power Led: 12,5W - 1374 lm ≠ FIXT 600 lm - 2700K/CRI>80 - 220-240V / 12,5W - 1429 lm ≠ FIXT 624 lm - 3000K/CRI>80 - 220-240V / 12,5W - 1538 lm ≠ FIXT 672 lm - 4000/CRI>80 - 220-240V

2700K
Non Dimmable
- F023F2CA001
- F023F2CA006
- F023F2CA012
- F023F2CA018
- F023F2CA030
- F023F2CA033

1-10V
- F023F2CB001
- F023F2CB006
- F023F2CB012
- F023F2CB018
- F023F2CB030
- F023F2CB033

Dali
- F023F2CD001
- F023F2CD006
- F023F2CD012
- F023F2CD018
- F023F2CD030
- F023F2CD033

3000K
Non Dimmable
- F023F3CA001
- F023F3CA006
- F023F3CA012
- F023F3CA018
- F023F3CA030
- F023F3CA033

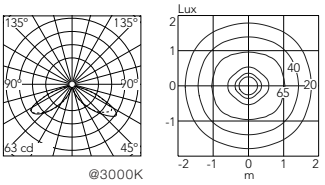
1-10V
- F023F3CB001
- F023F3CB006
- F023F3CB012
- F023F3CB018
- F023F3CB030
- F023F3CB033

Dali
- F023F3CD001
- F023F3CD006
- F023F3CD012
- F023F3CD018
- F023F3CD030
- F023F3CD033

4000K
Non Dimmable
- F023F4CA001
- F023F4CA006
- F023F4CA012
- F023F4CA018
- F023F4CA030
- F023F4CA033

1-10V
- F023F4CB001
- F023F4CB006
- F023F4CB012
- F023F4CB018
- F023F4CB030
- F023F4CB033

Dali
- F023F4CD001
- F023F4CD006
- F023F4CD012
- F023F4CD018
- F023F4CD030
- F023F4CD033



Pointbreak Mono Emission 180º

Pointbreak Bollard est également disponible en version à émission unique (180º) grâce à un obturateur de forme spéciale intégré dans le bloc optique étanche.

Sur demande, l'émission lumineuse peut être modifiée à 90º ou 270º.

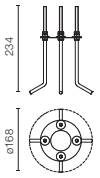
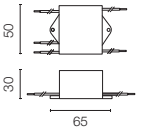
Pointbreak Bollard is also available as a single-emission version (180º) thanks to a special shaped shutter integrated in the watertight optical unit.

On request, the beam can be modified to 90º or 270º.

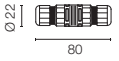




Pointbreak: Accessoires / Accessories

Plaque de boulons.	Base plate with bolt.	Pointbreak Bollard 2 F023Z060000		
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20us). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	Pointbreak Bollard F990E00A000		

Pointbreak: Accessoires pour les versions non dimmables / Accessories for non-dimmable versions

Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		

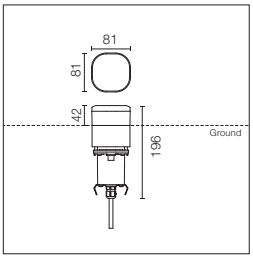
Pointbreak: Accessoires pour les versions dimmables / Accessories for dimmable versions

Kit de connecteurs à 5 pôles: fiche volante + fiche EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000		
Boitier de dérivation 5 pôles 4 voies (câbles 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000		

* Spécifications techniques et photométries préliminaires. / Preliminary technical specs and photometries.

Pointbreak Balisage 1 - 40





IP 65 · 1 Kg · IK 09 · LED INCL

Source de lumière LED incluse. Alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Équipé d'un câble de sortie en néoprène. Le système de jonction IP68 doit être commandé séparément.
Le luminaire doit être installé avec un coffrage obligatoire, à commander séparément.

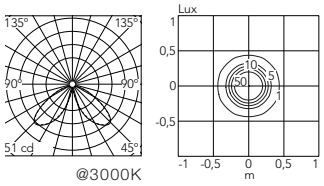
2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with one piece of neoprene output cable. IP68 junction system to be ordered separately.
Luminaire must be installed with mandatory box for installation, ordered separately.

2200K available on request.

Mid - Power Led: 5,6W - 576 lm ≠ FIXT 274 lm - 2700K/CRI>80 - 220-240V / 5,6W - 600 lm ≠ FIXT 285 lm - 3000K/CRI>80 - 220-240V / 5,6W - 625 lm ≠ FIXT 307 lm - 4000/CRI>80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F023B2AA001	○ F023B3AA001	○ F023B4AA001
● F023B2AA006	● F023B3AA006	● F023B4AA006
● F023B2AA012	● F023B3AA012	● F023B4AA012
● F023B2AA018	● F023B3AA018	● F023B4AA018
● F023B2AA030	● F023B3AA030	● F023B4AA030
● F023B2AA033	● F023B3AA033	● F023B4AA033
1-10V	1-10V	1-10V
○ F023B2AB001	○ F023B3AB001	○ F023B4AB001
● F023B2AB006	● F023B3AB006	● F023B4AB006
● F023B2AB012	● F023B3AB012	● F023B4AB012
● F023B2AB018	● F023B3AB018	● F023B4AB018
● F023B2AB030	● F023B3AB030	● F023B4AB030
● F023B2AB033	● F023B3AB033	● F023B4AB033
Dali	Dali	Dali
○ F023B2AD001	○ F023B3AD001	○ F023B4AD001
● F023B2AD006	● F023B3AD006	● F023B4AD006
● F023B2AD012	● F023B3AD012	● F023B4AD012
● F023B2AD018	● F023B3AD018	● F023B4AD018
● F023B2AD030	● F023B3AD030	● F023B4AD030
● F023B2AD033	● F023B3AD033	● F023B4AD033



@3000K

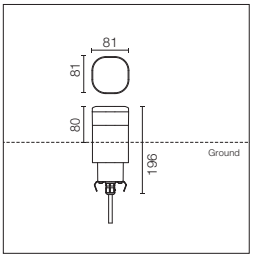
Boitier pour installation au sol / Box for ground installation.

F023Z020000



Pointbreak Balisage 1 - 80





IP 65 · 1,1 Kg · IK 09 · LED INCL

Source de lumière LED incluse. Alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Équipé d'un câble de sortie en néoprène. Le système de jonction IP68 doit être commandé séparément.
Le luminaire doit être installé avec un coffrage obligatoire, à commander séparément.

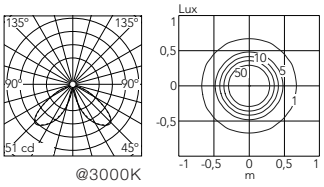
2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with one piece of neoprene output cable. IP68 junction system to be ordered separately.
Luminaire must be installed with mandatory box for installation, ordered separately.

2200K available on request.

Mid - Power Led: 5,6W - 576 lm ≠ FIXT 274 lm - 2700K/CRI>80 - 220-240V / 5,6W - 600 lm ≠ FIXT 285 lm - 3000K/CRI>80 - 220-240V / 5,6W - 625 lm ≠ FIXT 307 lm - 4000/CRI>80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F023B2BA001	○ F023B3BA001	○ F023B4BA001
● F023B2BA006	● F023B3BA006	● F023B4BA006
● F023B2BA012	● F023B3BA012	● F023B4BA012
● F023B2BA018	● F023B3BA018	● F023B4BA018
● F023B2BA030	● F023B3BA030	● F023B4BA030
● F023B2BA033	● F023B3BA033	● F023B4BA033
1-10V	1-10V	1-10V
○ F023B2BB001	○ F023B3BB001	○ F023B4BB001
● F023B2BB006	● F023B3BB006	● F023B4BB006
● F023B2BB012	● F023B3BB012	● F023B4BB012
● F023B2BB018	● F023B3BB018	● F023B4BB018
● F023B2BB030	● F023B3BB030	● F023B4BB030
● F023B2BB033	● F023B3BB033	● F023B4BB033
Dali	Dali	Dali
○ F023B2BD001	○ F023B3BD001	○ F023B4BD001
● F023B2BD006	● F023B3BD006	● F023B4BD006
● F023B2BD012	● F023B3BD012	● F023B4BD012
● F023B2BD018	● F023B3BD018	● F023B4BD018
● F023B2BD030	● F023B3BD030	● F023B4BD030
● F023B2BD033	● F023B3BD033	● F023B4BD033



@3000K

Boitier pour installation au sol / Box for ground installation.

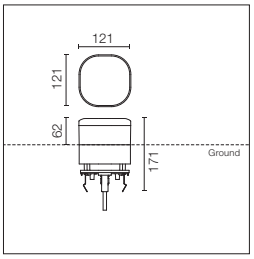
F023Z020000



* Spécifications techniques et photométries préliminaires. / Preliminary technical specs and photometries.

Pointbreak Balisage 2 - 60





IP 65 · 1,6 Kg · IK 09 · LED INCL

Source de lumière LED incluse. Alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Équipé d'un câble de sortie en néoprène. Le système de jonction IP68 doit être commandé séparément. Le luminaire doit être installé avec un coffrage obligatoire, à commander séparément.

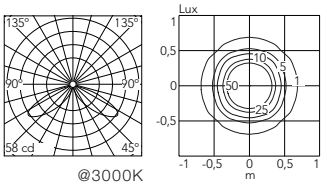
2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with one piece of neoprene output cable. IP68 junction system to be ordered separately. Luminaire must be installed with mandatory box for installation, ordered separately.

2200K available on request.

Mid - Power Led: 12,5W - 1374 lm ≠ FIXT 600 lm - 2700K/CRI>80 - 220-240V / 12,5W - 1429 lm ≠ FIXT 624 lm - 3000K/CRI>80 - 220-240V / 12,5W - 1538 lm ≠ FIXT 672 lm - 4000/CRI>80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F023C2CA001	○ F023C3CA001	○ F023C4CA001
● F023C2CA006	● F023C3CA006	● F023C4CA006
● F023C2CA012	● F023C3CA012	● F023C4CA012
● F023C2CA018	● F023C3CA018	● F023C4CA018
● F023C2CA030	● F023C3CA030	● F023C4CA030
● F023C2CA033	● F023C3CA033	● F023C4CA033
1-10V	1-10V	1-10V
○ F023C2CB001	○ F023C3CB001	○ F023C4CB001
● F023C2CB006	● F023C3CB006	● F023C4CB006
● F023C2CB012	● F023C3CB012	● F023C4CB012
● F023C2CB018	● F023C3CB018	● F023C4CB018
● F023C2CB030	● F023C3CB030	● F023C4CB030
● F023C2CB033	● F023C3CB033	● F023C4CB033
Dali	Dali	Dali
○ F023C2CD001	○ F023C3CD001	○ F023C4CD001
● F023C2CD006	● F023C3CD006	● F023C4CD006
● F023C2CD012	● F023C3CD012	● F023C4CD012
● F023C2CD018	● F023C3CD018	● F023C4CD018
● F023C2CD030	● F023C3CD030	● F023C4CD030
● F023C2CD033	● F023C3CD033	● F023C4CD033



@3000K

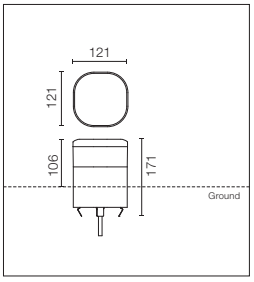
Boitier pour installation au sol / Box for ground installation.

F023Z030000



Pointbreak Balisage 2 - 105





IP 65 · 1,7 Kg · IK 09 · LED INCL

Source de lumière LED incluse. Alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI. Équipé d'un câble de sortie en néoprène. Le système de jonction IP68 doit être commandé séparément. Le luminaire doit être installé avec un coffrage obligatoire, à commander séparément.

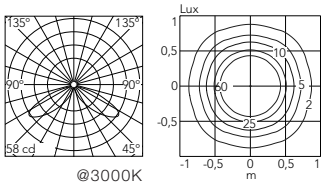
2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with one piece of neoprene output cable. IP68 junction system to be ordered separately. Luminaire must be installed with mandatory box for installation, ordered separately.

2200K available on request.

Mid - Power Led: 12,5W - 1374 lm ≠ FIXT 600 lm - 2700K/CRI>80 - 220-240V / 12,5W - 1429 lm ≠ FIXT 624 lm - 3000K/CRI>80 - 220-240V / 12,5W - 1538 lm ≠ FIXT 672 lm - 4000/CRI>80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F023C2DA001	○ F023C3DA001	○ F023C4DA001
● F023C2DA006	● F023C3DA006	● F023C4DA006
● F023C2DA012	● F023C3DA012	● F023C4DA012
● F023C2DA018	● F023C3DA018	● F023C4DA018
● F023C2DA030	● F023C3DA030	● F023C4DA030
● F023C2DA033	● F023C3DA033	● F023C4DA033
1-10V	1-10V	1-10V
○ F023C2DB001	○ F023C3DB001	○ F023C4DB001
● F023C2DB006	● F023C3DB006	● F023C4DB006
● F023C2DB012	● F023C3DB012	● F023C4DB012
● F023C2DB018	● F023C3DB018	● F023C4DB018
● F023C2DB030	● F023C3DB030	● F023C4DB030
● F023C2DB033	● F023C3DB033	● F023C4DB033
Dali	Dali	Dali
○ F023C2DD001	○ F023C3DD001	○ F023C4DD001
● F023C2DD006	● F023C3DD006	● F023C4DD006
● F023C2DD012	● F023C3DD012	● F023C4DD012
● F023C2DD018	● F023C3DD018	● F023C4DD018
● F023C2DD030	● F023C3DD030	● F023C4DD030
● F023C2DD033	● F023C3DD033	● F023C4DD033



@3000K

Boitier pour installation au sol. / Box for ground installation.

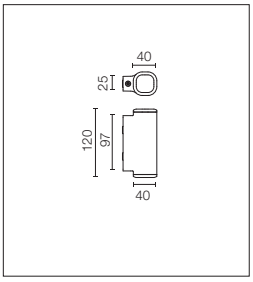
F023Z040000



* Spécifications techniques et photométries préliminaires. / Preliminary technical specs and photometries.

Pointbreak Wall 0 Up





IP 65 · IK 06 · 0,8 Kg · LED INCL · ON/OFF

Source de lumière LED incluse. Source d'alimentation intégrée 220-240V ON/OFF. Équipé d'un passe-fil en caoutchouc IP65 et de bornes de connexion rapide à 2 pôles.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with IP65 rubber grommet and 2-pole quick-connect terminals.

2200K available on request.

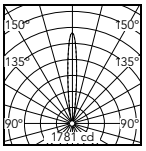
Optic Spot

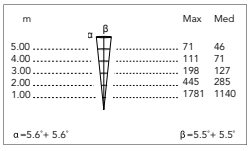
Power Led: 2,1W - 139 lm ≠ *FIXT 101 lm - 2700K/CRI>80 - 220-240V / 2,1W - 149 lm ≠ *FIXT 104 lm - 3000K/CRI>80 - 220-240V / 2,1W - 154 lm ≠ *FIXT 108 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

2700K
Non Dimmable
- F023G2EA001
- F023G2EA006
- F023G2EA012
- F023G2EA018
- F023G2EA030
- F023G2EA033

3000K
Non Dimmable
- F023G3EA001
- F023G3EA006
- F023G3EA012
- F023G3EA018
- F023G3EA030
- F023G3EA033

4000K
Non Dimmable
- F023G4EA001
- F023G4EA006
- F023G4EA012
- F023G4EA018
- F023G4EA030
- F023G4EA033





@3000K

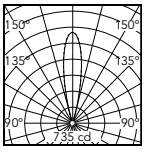
Optic Medium

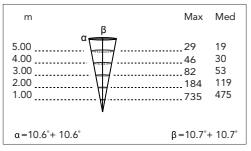
Power Led: 2,1W - 139 lm ≠ *FIXT 102 lm - 2700K/CRI>80 - 220-240V / 2,1W - 149 lm ≠ *FIXT 106 lm - 3000K/CRI>80 - 220-240V / 2,1W - 154 lm ≠ *FIXT 110 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

2700K
Non Dimmable
- F023G2FA001
- F023G2FA006
- F023G2FA012
- F023G2FA018
- F023G2FA030
- F023G2FA033

3000K
Non Dimmable
- F023G3FA001
- F023G3FA006
- F023G3FA012
- F023G3FA018
- F023G3FA030
- F023G3FA033

4000K
Non Dimmable
- F023G4FA001
- F023G4FA006
- F023G4FA012
- F023G4FA018
- F023G4FA030
- F023G4FA033





@3000K

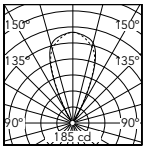
Optic Flood

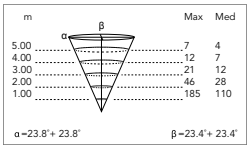
Power Led: 2,1W - 139 lm ≠ *FIXT 101 lm - 2700K/CRI>80 - 220-240V / 2,1W - 149 lm ≠ *FIXT 104 lm - 3000K/CRI>80 - 220-240V / 2,1W - 154 lm ≠ *FIXT 108 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

2700K
Non Dimmable
- F023G2GA001
- F023G2GA006
- F023G2GA012
- F023G2GA018
- F023G2GA030
- F023G2GA033

3000K
Non Dimmable
- F023G3GA001
- F023G3GA006
- F023G3GA012
- F023G3GA018
- F023G3GA030
- F023G3GA033

4000K
Non Dimmable
- F023G4GA001
- F023G4GA006
- F023G4GA012
- F023G4GA018
- F023G4GA030
- F023G4GA033

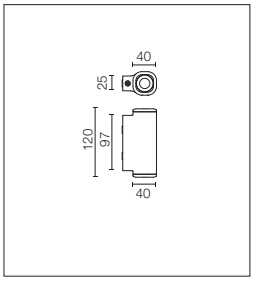


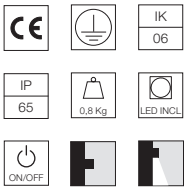


@3000K

Pointbreak Wall 0 Down







Source de lumière LED incluse. Source d'alimentation intégrée 220-240V ON/OFF. Équipé d'un passe-fil en caoutchouc IP65 et de bornes de connexion rapide à 2 pôles.

2200K disponible sur demande.

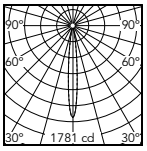
LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with IP65 rubber grommet and 2-pole quick-connect terminals.

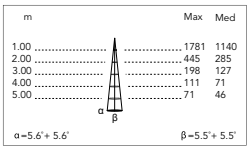
2200K available on request.

Optic Spot

Power Led: 2,1W - 139 lm ≠ *FIXT 101 lm - 2700K/CRI>80 - 220-240V / 2,1W - 149 lm ≠ *FIXT 104 lm - 3000K/CRI>80 - 220-240V / 2,1W - 154 lm ≠ *FIXT 108 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F023G2JA001	○ F023G3JA001	○ F023G4JA001
● F023G2JA006	● F023G3JA006	● F023G4JA006
● F023G2JA012	● F023G3JA012	● F023G4JA012
● F023G2JA018	● F023G3JA018	● F023G4JA018
● F023G2JA030	● F023G3JA030	● F023G4JA030
● F023G2JA033	● F023G3JA033	● F023G4JA033



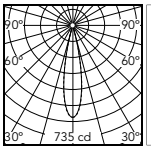


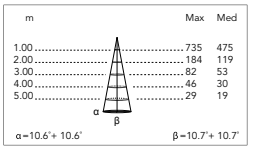
@3000K

Optic Medium

Power Led: 2,1W - 139 lm ≠ *FIXT 102 lm - 2700K/CRI>80 - 220-240V / 2,1W - 149 lm ≠ *FIXT 106 lm - 3000K/CRI>80 - 220-240V / 2,1W - 154 lm ≠ *FIXT 110 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F023G2KA001	○ F023G3KA001	○ F023G4KA001
● F023G2KA006	● F023G3KA006	● F023G4KA006
● F023G2KA012	● F023G3KA012	● F023G4KA012
● F023G2KA018	● F023G3KA018	● F023G4KA018
● F023G2KA030	● F023G3KA030	● F023G4KA030
● F023G2KA033	● F023G3KA033	● F023G4KA033



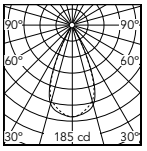


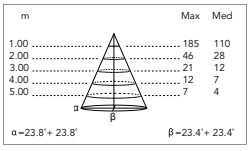
@3000K

Optic Flood

Power Led: 2,1W - 139 lm ≠ *FIXT 101 lm - 2700K/CRI>80 - 220-240V / 2,1W - 149 lm ≠ *FIXT 104 lm - 3000K/CRI>80 - 220-240V / 2,1W - 154 lm ≠ *FIXT 108 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F023G2LA001	○ F023G3LA001	○ F023G4LA001
● F023G2LA006	● F023G3LA006	● F023G4LA006
● F023G2LA012	● F023G3LA012	● F023G4LA012
● F023G2LA018	● F023G3LA018	● F023G4LA018
● F023G2LA030	● F023G3LA030	● F023G4LA030
● F023G2LA033	● F023G3LA033	● F023G4LA033

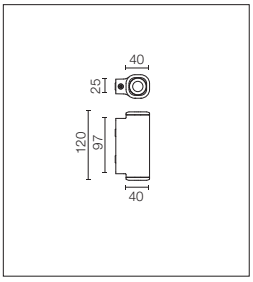


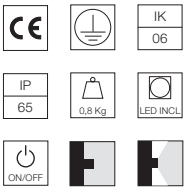


@3000K

Pointbreak Wall 0 Up&Down







Source de lumière LED incluse. Source d'alimentation intégrée 220-240V ON/OFF. Équipé d'un passe-fil en caoutchouc IP65 et de bornes de connexion rapide à 2 pôles.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with IP65 rubber grommet and 2-pole quick-connect terminals.

2200K available on request.

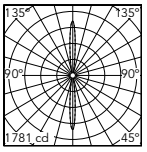
Optic Spot

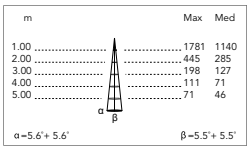
Power Led: 3,1W - 2x139 lm ≠ *FIXT 2x101 lm - 2700K/CRI>80 - 220-240V / 3,1W - 2x149 lm ≠ *FIXT 2x104 lm - 3000K/CRI>80 - 220-240V / 3,1W - 2x154 lm ≠ *FIXT 2x108 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

2700K
Non Dimmable
- F023G25A001
- F023G25A006
- F023G25A012
- F023G25A018
- F023G25A030
- F023G25A033

3000K
Non Dimmable
- F023G35A001
- F023G35A006
- F023G35A012
- F023G35A018
- F023G35A030
- F023G35A033

4000K
Non Dimmable
- F023G45A001
- F023G45A006
- F023G45A012
- F023G45A018
- F023G45A030
- F023G45A033





@3000K

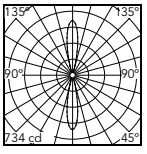
Optic Medium

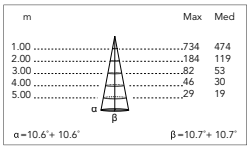
Power Led: 3,1W - 2x139 lm ≠ *FIXT 2x102 lm - 2700K/CRI>80 - 220-240V / 3,1W - 2x149 lm ≠ *FIXT 2x106 lm - 3000K/CRI>80 - 220-240V / 3,1W - 2x154 lm ≠ *FIXT 2x110 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

2700K
Non Dimmable
- F023G26A001
- F023G26A006
- F023G26A012
- F023G26A018
- F023G26A030
- F023G26A033

3000K
Non Dimmable
- F023G36A001
- F023G36A006
- F023G36A012
- F023G36A018
- F023G36A030
- F023G36A033

4000K
Non Dimmable
- F023G46A001
- F023G46A006
- F023G46A012
- F023G46A018
- F023G46A030
- F023G46A033





@3000K

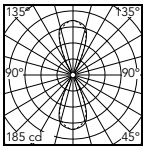
Optic Flood

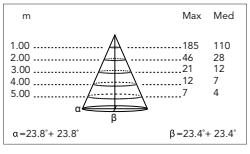
Power Led: 3,1W - 2x139 lm ≠ *FIXT 2x101 lm - 2700K/CRI>80 - 220-240V / 3,1W - 2x149 lm ≠ *FIXT 2x104 lm - 3000K/CRI>80 - 220-240V / 3,1W - 2x154 lm ≠ *FIXT 2x108 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

2700K
Non Dimmable
- F023G27A001
- F023G27A006
- F023G27A012
- F023G27A018
- F023G27A030
- F023G27A033

3000K
Non Dimmable
- F023G37A001
- F023G37A006
- F023G37A012
- F023G37A018
- F023G37A030
- F023G37A033

4000K
Non Dimmable
- F023G47A001
- F023G47A006
- F023G47A012
- F023G47A018
- F023G47A030
- F023G47A033



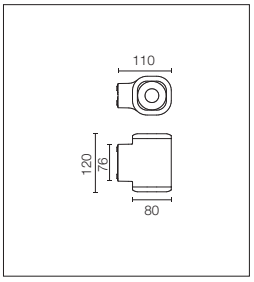


@3000K

* Spécifications techniques préliminaires. / Preliminary technical specs.

Pointbreak Wall 1 Down





IP 65 · 0,8 Kg · IK 06 · LED INCL · ON/OFF

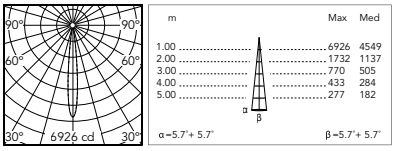
Source de lumière LED incluse. Source d'alimentation intégrée 220-240V ON/OFF. Équipé de doubles passe-fils pour la connexion d'entrée et de sortie. Version à émission simple vers le haut. Disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with double cable gland for inlet and outlet connection. Upwards, single emission version, available upon request.

Optic Spot

Power Led: 5,5W - 543 lm ≠ FIXT 319 lm - 2700K/CRI>80 - 220-240V / 5,5W - 570 lm ≠ FIXT 335 lm - 3000K/CRI>80 - 220-240V / 5,5W - 597 lm ≠ FIXT 367 lm - 4000/CRI>80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F023H21A001	F023H31A001	F023H41A001
F023H21A006	F023H31A006	F023H41A006
F023H21A012	F023H31A012	F023H41A012
F023H21A018	F023H31A018	F023H41A018
F023H21A030	F023H31A030	F023H41A030
F023H21A033	F023H31A033	F023H41A033

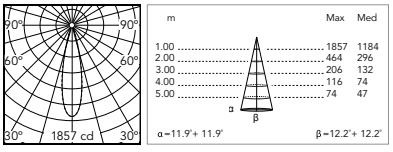


@3000K

Optic Medium

Power LED: 5,5W - 543 lm ≠ FIXT 350 lm - 2700K/CRI>80 - 220-240V / 5,5W - 570 lm ≠ FIXT 367 lm - 3000K/CRI>80 - 220-240V / 5,5W - 597 lm ≠ FIXT 402 lm - 4000/CRI>80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F023H22A001	F023H32A001	F023H42A001
F023H22A006	F023H32A006	F023H42A006
F023H22A012	F023H32A012	F023H42A012
F023H22A018	F023H32A018	F023H42A018
F023H22A030	F023H32A030	F023H42A030
F023H22A033	F023H32A033	F023H42A033

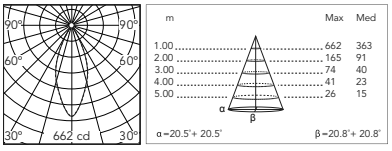


@3000K

Optic Flood

Power LED: 5,5W - 543 lm ≠ FIXT 311 lm - 2700K/CRI>80 - 220-240V / 5,5W - 570 lm ≠ FIXT 325 lm - 3000K/CRI>80 - 220-240V / 5,5W - 597 lm ≠ FIXT 356 lm - 4000/CRI>80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F023H23A001	F023H33A001	F023H43A001
F023H23A006	F023H33A006	F023H43A006
F023H23A012	F023H33A012	F023H43A012
F023H23A018	F023H33A018	F023H43A018
F023H23A030	F023H33A030	F023H43A030
F023H23A033	F023H33A033	F023H43A033

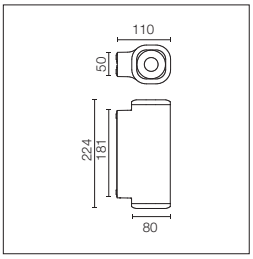


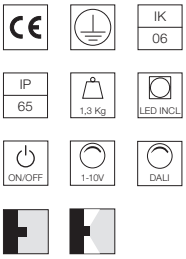
@3000K

* Spécifications techniques préliminaires. / Preliminary technical specs.

Pointbreak Wall 1 Up&Down







Source de lumière LED incluse.
Alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI.
Équipé de doubles passe-fils pour la connexion d'entrée et de sortie.
Sur demande, version à émission simple vers le haut ou à émission simple vers le bas.

LED light source included.
Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power.
Equipped with double cable gland for inlet and outlet connection.
Upon request: Single upwards emission or single downwards emission.

Optic Spot

Power Led: 12W - 2x543 lm ≠ FIXT 2x319 lm - 2700K/CRI>80 - 220-240V / 12W - 2x570 lm ≠ FIXT 2x335 lm - 3000K/CRI>80 - 220-240V / 12W - 2x597 lm ≠ FIXT 2x367 lm - 4000/CRI>80 - 220-240V

2700K
Non Dimmable
- F023H25A001
- F023H25A006
- F023H25A012
- F023H25A018
- F023H25A030
- F023H25A033

1-10V
- F023H25B001
- F023H25B006
- F023H25B012
- F023H25B018
- F023H25B030
- F023H25B033

Dali
- F023H25D001
- F023H25D006
- F023H25D012
- F023H25D018
- F023H25D030
- F023H25D033

3000K
Non Dimmable
- F023H35A001
- F023H35A006
- F023H35A012
- F023H35A018
- F023H35A030
- F023H35A033

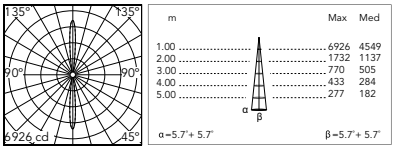
1-10V
- F023H35B001
- F023H35B006
- F023H35B012
- F023H35B018
- F023H35B030
- F023H35B033

Dali
- F023H35D001
- F023H35D006
- F023H35D012
- F023H35D018
- F023H35D030
- F023H35D033

4000K
Non Dimmable
- F023H45A001
- F023H45A006
- F023H45A012
- F023H45A018
- F023H45A030
- F023H45A033

1-10V
- F023H45B001
- F023H45B006
- F023H45B012
- F023H45B018
- F023H45B030
- F023H45B033

Dali
- F023H45D001
- F023H45D006
- F023H45D012
- F023H45D018
- F023H45D030
- F023H45D033



@3000K

Optic Medium

Power Led: 12W - 2x543 lm ≠ FIXT 2x319 lm - 2700K/CRI>80 - 220-240V / 12W - 2x570 lm ≠ FIXT 2x367 lm - 3000K/CRI>80 - 220-240V / 12W - 2x597 lm ≠ FIXT 2x402 lm - 4000/CRI>80 - 220-240V

2700K
Non Dimmable
- F023H26A001
- F023H26A006
- F023H26A012
- F023H26A018
- F023H26A030
- F023H26A033

1-10V
- F023H26B001
- F023H26B006
- F023H26B012
- F023H26B018
- F023H26B030
- F023H26B033

Dali
- F023H26D001
- F023H26D006
- F023H26D012
- F023H26D018
- F023H26D030
- F023H26D033

3000K
Non Dimmable
- F023H36A001
- F023H36A006
- F023H36A012
- F023H36A018
- F023H36A030
- F023H36A033

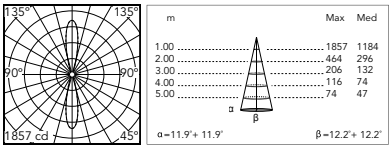
1-10V
- F023H36B001
- F023H36B006
- F023H36B012
- F023H36B018
- F023H36B030
- F023H36B033

Dali
- F023H36D001
- F023H36D006
- F023H36D012
- F023H36D018
- F023H36D030
- F023H36D033

4000K
Non Dimmable
- F023H46A001
- F023H46A006
- F023H46A012
- F023H46A018
- F023H46A030
- F023H46A033

1-10V
- F023H46B001
- F023H46B006
- F023H46B012
- F023H46B018
- F023H46B030
- F023H46B033

Dali
- F023H46D001
- F023H46D006
- F023H46D012
- F023H46D018
- F023H46D030
- F023H46D033



@3000K

* Spécifications techniques préliminaires. / Preliminary technical specs.

Optic Flood

Power Led: 12W - 2x543 lm ≠ FIXT 2x311 lm - 2700K/CRI>80 - 220-240V / 12W - 2x570 lm ≠ FIXT 2x325 lm - 3000K/CRI>80 - 220-240V / 12W - 2x597 lm ≠ FIXT 2x356 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable

- F023H27A001
- F023H27A006
- F023H27A012
- F023H27A018
- F023H27A030
- F023H27A033

1-10V

- F023H27B001
- F023H27B006
- F023H27B012
- F023H27B018
- F023H27B030
- F023H27B033

Dali

- F023H27D001
- F023H27D006
- F023H27D012
- F023H27D018
- F023H27D030
- F023H27D033

3000K

Non Dimmable

- F023H37A001
- F023H37A006
- F023H37A012
- F023H37A018
- F023H37A030
- F023H37A033

1-10V

- F023H37B001
- F023H37B006
- F023H37B012
- F023H37B018
- F023H37B030
- F023H37B033

Dali

- F023H37D001
- F023H37D006
- F023H37D012
- F023H37D018
- F023H37D030
- F023H37D033

4000K

Non Dimmable

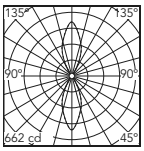
- F023H47A001
- F023H47A006
- F023H47A012
- F023H47A018
- F023H47A030
- F023H47A033

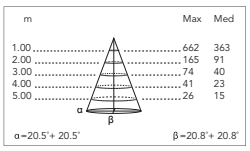
1-10V

- F023H47B001
- F023H47B006
- F023H47B012
- F023H47B018
- F023H47B030
- F023H47B033

Dali

- F023H47D001
- F023H47D006
- F023H47D012
- F023H47D018
- F023H47D030
- F023H47D033



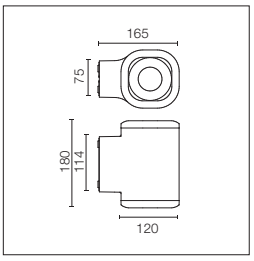


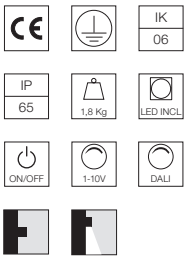
@3000K

* Spécifications techniques préliminaires. / Preliminary technical specs.

Pointbreak Wall 2 Down







Source de lumière LED incluse.
Alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI.
Équipé de doubles passe-fils pour la connexion d'entrée et de sortie.
Version à émission simple vers le haut. Disponible sur demande.

2200K disponible sur demande.

LED light source included.
Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power.
Equipped with double cable gland for inlet and outlet connection.
Upwards, single emission version, available upon request.

2200K available on request.

Optic Spot

Power Led: 17W - 1890 lm ≠ FIXT 1108 lm - 2700K/CRI>80 - 220-240V / 17W - 1960 lm ≠ FIXT 1149 lm - 3000K/CRI>80 - 220-240V / 17W - 2030 lm ≠ FIXT 1190 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable
- ○ F023J21A001
- ● F023J21A006
- ● F023J21A012
- ● F023J21A018
- ● F023J21A030
- ● F023J21A033

1-10V
- ○ F023J21B001
- ● F023J21B006
- ● F023J21B012
- ● F023J21B018
- ● F023J21B030
- ● F023J21B033

Dali
- ○ F023J21D001
- ● F023J21D006
- ● F023J21D012
- ● F023J21D018
- ● F023J21D030
- ● F023J21D033

3000K

Non Dimmable
- ○ F023J31A001
- ● F023J31A006
- ● F023J31A012
- ● F023J31A018
- ● F023J31A030
- ● F023J31A033

1-10V
- ○ F023J31B001
- ● F023J31B006
- ● F023J31B012
- ● F023J31B018
- ● F023J31B030
- ● F023J31B033

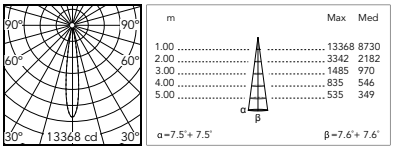
Dali
- ○ F023J31D001
- ● F023J31D006
- ● F023J31D012
- ● F023J31D018
- ● F023J31D030
- ● F023J31D033

4000K

Non Dimmable
- ○ F023J41A001
- ● F023J41A006
- ● F023J41A012
- ● F023J41A018
- ● F023J41A030
- ● F023J41A033

1-10V
- ○ F023J41B001
- ● F023J41B006
- ● F023J41B012
- ● F023J41B018
- ● F023J41B030
- ● F023J41B033

Dali
- ○ F023J41D001
- ● F023J41D006
- ● F023J41D012
- ● F023J41D018
- ● F023J41D030
- ● F023J41D033



@3000K

Optic Medium

Power Led: 17W - 1890 lm ≠ FIXT 1215 lm - 2700K/CRI>80 - 220-240V / 17W - 1960 lm ≠ FIXT 1260 lm - 3000K/CRI>80 - 220-240V / 17W - 2030 lm ≠ FIXT 1305 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable
- ○ F023J22A001
- ● F023J22A006
- ● F023J22A012
- ● F023J22A018
- ● F023J22A030
- ● F023J22A033

1-10V
- ○ F023J22B001
- ● F023J22B006
- ● F023J22B012
- ● F023J22B018
- ● F023J22B030
- ● F023J22B033

Dali
- ○ F023J22D001
- ● F023J22D006
- ● F023J22D012
- ● F023J22D018
- ● F023J22D030
- ● F023J22D033

3000K

Non Dimmable
- ○ F023J32A001
- ● F023J32A006
- ● F023J32A012
- ● F023J32A018
- ● F023J32A030
- ● F023J32A033

1-10V
- ○ F023J32B001
- ● F023J32B006
- ● F023J32B012
- ● F023J32B018
- ● F023J32B030
- ● F023J32B033

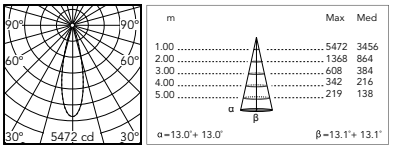
Dali
- ○ F023J32D001
- ● F023J32D006
- ● F023J32D012
- ● F023J32D018
- ● F023J32D030
- ● F023J32D033

4000K

Non Dimmable
- ○ F023J42A001
- ● F023J42A006
- ● F023J42A012
- ● F023J42A018
- ● F023J42A030
- ● F023J42A033

1-10V
- ○ F023J42B001
- ● F023J42B006
- ● F023J42B012
- ● F023J42B018
- ● F023J42B030
- ● F023J42B033

Dali
- ○ F023J42D001
- ● F023J42D006
- ● F023J42D012
- ● F023J42D018
- ● F023J42D030
- ● F023J42D033



@3000K

* Spécifications techniques préliminaires. / Preliminary technical specs.

Optic Flood

Power Led: 17W - 1890 lm ≠ FIXT 1222 lm - 2700K/CRI>80 - 220-240V / 17W - 1960 lm ≠ FIXT 1267 lm - 3000K/CRI>80 - 220-240V / 17W - 2030 lm ≠ FIXT 1311 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable

- ○ F023J23A001
- ● F023J23A006
- ● F023J23A012
- ● F023J23A018
- ● F023J23A030
- ● F023J23A033

1-10V

- ○ F023J23B001
- ● F023J23B006
- ● F023J23B012
- ● F023J23B018
- ● F023J23B030
- ● F023J23B033

Dali

- ○ F023J23D001
- ● F023J23D006
- ● F023J23D012
- ● F023J23D018
- ● F023J23D030
- ● F023J23D033

3000K

Non Dimmable

- ○ F023J33A001
- ● F023J33A006
- ● F023J33A012
- ● F023J33A018
- ● F023J33A030
- ● F023J33A033

1-10V

- ○ F023J33B001
- ● F023J33B006
- ● F023J33B012
- ● F023J33B018
- ● F023J33B030
- ● F023J33B033

Dali

- ○ F023J33D001
- ● F023J33D006
- ● F023J33D012
- ● F023J33D018
- ● F023J33D030
- ● F023J33D033

4000K

Non Dimmable

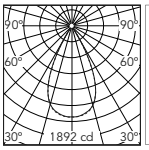
- ○ F023J43A001
- ● F023J43A006
- ● F023J43A012
- ● F023J43A018
- ● F023J43A030
- ● F023J43A033

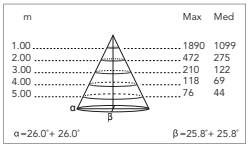
1-10V

- ○ F023J43B001
- ● F023J43B006
- ● F023J43B012
- ● F023J43B018
- ● F023J43B030
- ● F023J43B033

Dali

- ○ F023J43D001
- ● F023J43D006
- ● F023J43D012
- ● F023J43D018
- ● F023J43D030
- ● F023J43D033



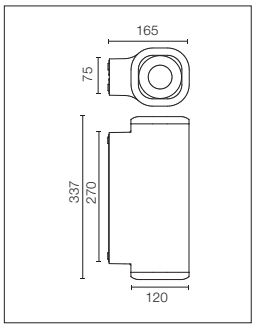


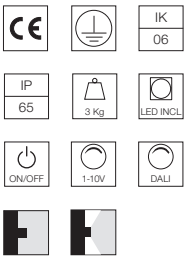
@3000K

* Spécifications techniques préliminaires. / Preliminary technical specs.

Pointbreak Wall 2 Up&Down







Source de lumière LED incluse.
Alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI.
Équipé de doubles passe-fils pour la connexion d'entrée et de sortie.
Sur demande, version à émission simple vers le haut ou à émission simple vers le bas.

2200K disponible sur demande.

LED light source included.
Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power.
Equipped with double cable gland for inlet and outlet connection.
Upon request: Single upwards emission or single downwards emission.

2200K available on request.

Optic Spot

Power Led: 32W - 2x1890 lm ≠ FIXT 2x1108 lm - 2700K/CRI>80 - 220-240V / 32W - 2x1960 lm ≠ FIXT 2x1149 lm - 3000K/CRI>80 - 220-240V / 32W - 2x2030 lm ≠ FIXT 2x1190 lm - 4000/CRI>80 - 220-240V

2700K
Non Dimmable
- F023J25A001
- F023J25A006
- F023J25A012
- F023J25A018
- F023J25A030
- F023J25A033

1-10V
- F023J25B001
- F023J25B006
- F023J25B012
- F023J25B018
- F023J25B030
- F023J25B033

Dali
- F023J25D001
- F023J25D006
- F023J25D012
- F023J25D018
- F023J25D030
- F023J25D033

3000K
Non Dimmable
- F023J35A001
- F023J35A006
- F023J35A012
- F023J35A018
- F023J35A030
- F023J35A033

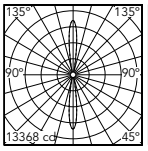
1-10V
- F023J35B001
- F023J35B006
- F023J35B012
- F023J35B018
- F023J35B030
- F023J35B033

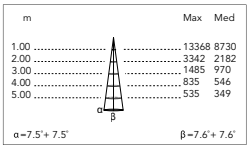
Dali
- F023J35D001
- F023J35D006
- F023J35D012
- F023J35D018
- F023J35D030
- F023J35D033

4000K
Non Dimmable
- F023J45A001
- F023J45A006
- F023J45A012
- F023J45A018
- F023J45A030
- F023J45A033

1-10V
- F023J45B001
- F023J45B006
- F023J45B012
- F023J45B018
- F023J45B030
- F023J45B033

Dali
- F023J45D001
- F023J45D006
- F023J45D012
- F023J45D018
- F023J45D030
- F023J45D033





@3000K

Optic Medium

Power Led: 32W - 2x1890 lm ≠ FIXT 2x1215 lm - 2700K/CRI>80 - 220-240V / 32W - 2x1960 lm ≠ FIXT 2x1260 lm - 2700K/CRI>80 - 220-240V / 32W - 2x2030 lm ≠ FIXT 2x1305 lm - 4000/CRI>80 - 220-240V

2700K
Non Dimmable
- F023J26A001
- F023J26A006
- F023J26A012
- F023J26A018
- F023J26A030
- F023J26A033

1-10V
- F023J26B001
- F023J26B006
- F023J26B012
- F023J26B018
- F023J26B030
- F023J26B033

Dali
- F023J26D001
- F023J26D006
- F023J26D012
- F023J26D018
- F023J26D030
- F023J26D033

3000K
Non Dimmable
- F023J36A001
- F023J36A006
- F023J36A012
- F023J36A018
- F023J36A030
- F023J36A033

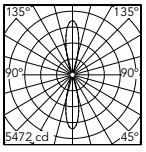
1-10V
- F023J36B001
- F023J36B006
- F023J36B012
- F023J36B018
- F023J36B030
- F023J36B033

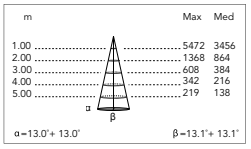
Dali
- F023J36D001
- F023J36D006
- F023J36D012
- F023J36D018
- F023J36D030
- F023J36D033

4000K
Non Dimmable
- F023J46A001
- F023J46A006
- F023J46A012
- F023J46A018
- F023J46A030
- F023J46A033

1-10V
- F023J46B001
- F023J46B006
- F023J46B012
- F023J46B018
- F023J46B030
- F023J46B033

Dali
- F023J46D001
- F023J46D006
- F023J46D012
- F023J46D018
- F023J46D030
- F023J46D033





@3000K

* Spécifications techniques préliminaires. / Preliminary technical specs.

Optic Flood

Power Led: 32W - 2x1890 lm ≠ FIXT 2x1222 lm - 2700K/CRI>80 - 220-240V / 32W - 2x1960 lm ≠ FIXT 2x1267 lm - 3000K/CRI>80 - 220-240V / 32W - 2x2030 lm ≠ FIXT 2x1311 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable

- ○ F023J27A001
- ● F023J27A006
- ● F023J27A012
- ● F023J27A018
- ● F023J27A030
- ● F023J27A033

1-10V

- ○ F023J27B001
- ● F023J27B006
- ● F023J27B012
- ● F023J27B018
- ● F023J27B030
- ● F023J27B033

Dali

- ○ F023J27D001
- ● F023J27D006
- ● F023J27D012
- ● F023J27D018
- ● F023J27D030
- ● F023J27D033

3000K

Non Dimmable

- ○ F023J37A001
- ● F023J37A006
- ● F023J37A012
- ● F023J37A018
- ● F023J37A030
- ● F023J37A033

1-10V

- ○ F023J37B001
- ● F023J37B006
- ● F023J37B012
- ● F023J37B018
- ● F023J37B030
- ● F023J37B033

Dali

- ○ F023J37D001
- ● F023J37D006
- ● F023J37D012
- ● F023J37D018
- ● F023J37D030
- ● F023J37D033

4000K

Non Dimmable

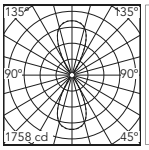
- ○ F023J47A001
- ● F023J47A006
- ● F023J47A012
- ● F023J47A018
- ● F023J47A030
- ● F023J47A033

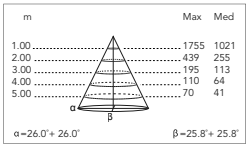
1-10V

- ○ F023J47B001
- ● F023J47B006
- ● F023J47B012
- ● F023J47B018
- ● F023J47B030
- ● F023J47B033

Dali

- ○ F023J47D001
- ● F023J47D006
- ● F023J47D012
- ● F023J47D018
- ● F023J47D030
- ● F023J47D033

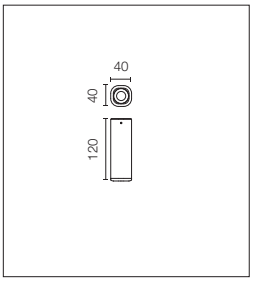


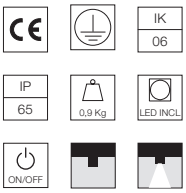


@3000K

* Spécifications techniques préliminaires. / Preliminary technical specs.







Source de lumière LED incluse. Source d'alimentation intégrée 220-240V ON/OFF. Équipé d'un passe-fil en caoutchouc IP65 et de bornes de connexion rapide à 2 pôles.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with IP65 rubber grommet and 2-pole quick-connect terminals.

2200K available on request.

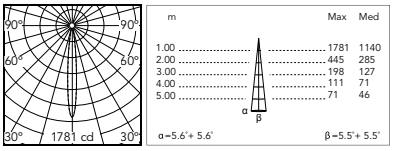
Optic Spot

Power LED: 2,1W - 139 lm ≠ *FIXT 101 lm - 2700K/CRI>80 - 220-240V / 2,1W - 149 lm ≠ *FIXT 104 lm - 3000K/CRI>80 - 220-240V / 2,1W - 154 lm ≠ *FIXT 108 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

2700K
Non Dimmable
- F023K21A001
- F023K21A006
- F023K21A012
- F023K21A018
- F023K21A030
- F023K21A033

3000K
Non Dimmable
- F023K31A001
- F023K31A006
- F023K31A012
- F023K31A018
- F023K31A030
- F023K31A033

4000K
Non Dimmable
- F023K41A001
- F023K41A006
- F023K41A012
- F023K41A018
- F023K41A030
- F023K41A033



@3000K

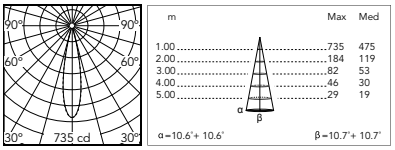
Optic Medium

Power LED: 2,1W - 139 lm ≠ *FIXT 102 lm - 2700K/CRI>80 - 220-240V / 2,1W - 149 lm ≠ *FIXT 106 lm - 3000K/CRI>80 - 220-240V / 2,1W - 154 lm ≠ *FIXT 110 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

2700K
Non Dimmable
- F023K22A001
- F023K22A006
- F023K22A012
- F023K22A018
- F023K22A030
- F023K22A033

3000K
Non Dimmable
- F023K32A001
- F023K32A006
- F023K32A012
- F023K32A018
- F023K32A030
- F023K32A033

4000K
Non Dimmable
- F023K42A001
- F023K42A006
- F023K42A012
- F023K42A018
- F023K42A030
- F023K42A033



@3000K

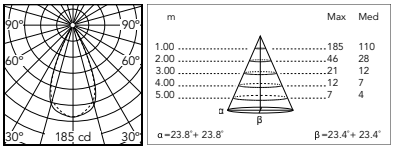
Optic Flood

Power LED: 2,1W - 139 lm ≠ *FIXT 101 lm - 2700K/CRI>80 - 220-240V / 2,1W - 149 lm ≠ *FIXT 104 lm - 3000K/CRI>80 - 220-240V / 2,1W - 154 lm ≠ *FIXT 108 lm - 4000/CRI>80 - 220-240V
*FIXT lm = Spot Optic

2700K
Non Dimmable
- F023K23A001
- F023K23A006
- F023K23A012
- F023K23A018
- F023K23A030
- F023K23A033

3000K
Non Dimmable
- F023K33A001
- F023K33A006
- F023K33A012
- F023K33A018
- F023K33A030
- F023K33A033

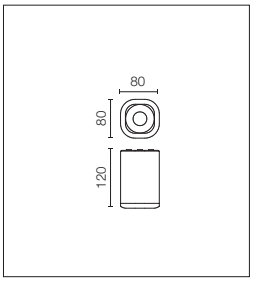
4000K
Non Dimmable
- F023K43A001
- F023K43A006
- F023K43A012
- F023K43A018
- F023K43A030
- F023K43A033

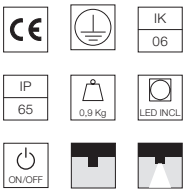


@3000K

* Spécifications techniques préliminaires. / Preliminary technical specs.







Source de lumière LED incluse. Source d'alimentation intégrée 220-240V ON/OFF. Équipé de doubles passe-fils pour la connexion d'entrée et de sortie.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with double cable gland for inlet and outlet connection.

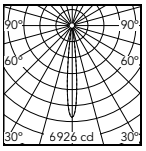
Optic Spot

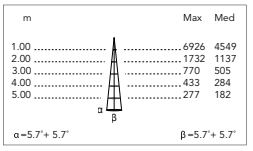
Power LED: 5,5W - 543 lm ≠ FIXT 319 lm - 2700K/CRI>80 - 220-240V / 5,5W - 570 lm ≠ FIXT 335 lm - 3000K/CRI>80 - 220-240V / 5,5W - 597 lm ≠ FIXT 367 lm - 4000/CRI>80 - 220-240V

2700K
Non Dimmable
- ○ F023L21A001
- ● F023L21A006
- ● F023L21A012
- ● F023L21A018
- ● F023L21A030
- ● F023L21A033

3000K
Non Dimmable
- ○ F023L31A001
- ● F023L31A006
- ● F023L31A012
- ● F023L31A018
- ● F023L31A030
- ● F023L31A033

4000K
Non Dimmable
- ○ F023L41A001
- ● F023L41A006
- ● F023L41A012
- ● F023L41A018
- ● F023L41A030
- ● F023L41A033





@3000K

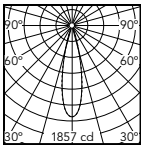
Optic Medium

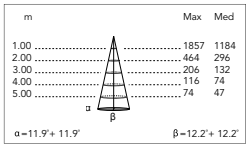
Power LED: 5,5W - 543 lm ≠ FIXT 350 lm - 2700K/CRI>80 - 220-240V / 5,5W - 570 lm ≠ FIXT 367 lm - 3000K/CRI>80 - 220-240V / 5,5W - 597 lm ≠ FIXT 402 lm - 4000/CRI>80 - 220-240V

2700K
Non Dimmable
- ○ F023L22A001
- ● F023L22A006
- ● F023L22A012
- ● F023L22A018
- ● F023L22A030
- ● F023L22A033

3000K
Non Dimmable
- ○ F023L32A001
- ● F023L32A006
- ● F023L32A012
- ● F023L32A018
- ● F023L32A030
- ● F023L32A033

4000K
Non Dimmable
- ○ F023L42A001
- ● F023L42A006
- ● F023L42A012
- ● F023L42A018
- ● F023L42A030
- ● F023L42A033





@3000K

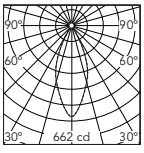
Optic Flood

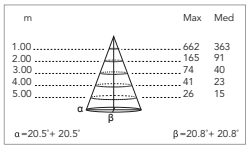
Power LED: 5,5W - 543 lm ≠ FIXT 311 lm - 2700K/CRI>80 - 220-240V / 5,5W - 570 lm ≠ FIXT 325 lm - 3000K/CRI>80 - 220-240V / 5,5W - 597 lm ≠ FIXT 356 lm - 4000/CRI>80 - 220-240V

2700K
Non Dimmable
- ○ F023L23A001
- ● F023L23A006
- ● F023L23A012
- ● F023L23A018
- ● F023L23A030
- ● F023L23A033

3000K
Non Dimmable
- ○ F023L33A001
- ● F023L33A006
- ● F023L33A012
- ● F023L33A018
- ● F023L33A030
- ● F023L33A033

4000K
Non Dimmable
- ○ F023L43A001
- ● F023L43A006
- ● F023L43A012
- ● F023L43A018
- ● F023L43A030
- ● F023L43A033



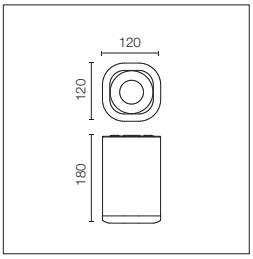


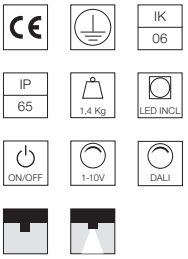
@3000K

* Spécifications techniques préliminaires. / Preliminary technical specs.

Pointbreak Ceiling 2







Source de lumière LED incluse.
Alimentation électrique intégrée 220-240V ON/OFF et réglable 1-10V ou DALI.
Équipé de doubles passe-fils pour la connexion d'entrée et de sortie.

2200K disponible sur demande.

LED light source included.
Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power.
Equipped with double cable gland for inlet and outlet connection.

2200K available on request.

Optic Spot

Power Led: 17W - 1890 lm ≠ FIXT 1108 lm - 2700K/CRI>80 - 220-240V / 17W - 1960 lm ≠ FIXT 1149 lm - 3000K/CRI>80 - 220-240V / 17W - 2030 lm ≠ FIXT 1190 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable
- ○ F023M21A001
- ● F023M21A006
- ● F023M21A012
- ● F023M21A018
- ● F023M21A030
- ● F023M21A033

1-10V
- ○ F023M21B001
- ● F023M21B006
- ● F023M21B012
- ● F023M21B018
- ● F023M21B030
- ● F023M21B033

Dali
- ○ F023M21D001
- ● F023M21D006
- ● F023M21D012
- ● F023M21D018
- ● F023M21D030
- ● F023M21D033

3000K

Non Dimmable
- ○ F023M31A001
- ● F023M31A006
- ● F023M31A012
- ● F023M31A018
- ● F023M31A030
- ● F023M31A033

1-10V
- ○ F023M31B001
- ● F023M31B006
- ● F023M31B012
- ● F023M31B018
- ● F023M31B030
- ● F023M31B033

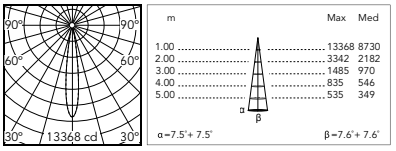
Dali
- ○ F023M31D001
- ● F023M31D006
- ● F023M31D012
- ● F023M31D018
- ● F023M31D030
- ● F023M31D033

4000K

Non Dimmable
- ○ F023M41A001
- ● F023M41A006
- ● F023M41A012
- ● F023M41A018
- ● F023M41A030
- ● F023M41A033

1-10V
- ○ F023M41B001
- ● F023M41B006
- ● F023M41B012
- ● F023M41B018
- ● F023M41B030
- ● F023M41B033

Dali
- ○ F023M41D001
- ● F023M41D006
- ● F023M41D012
- ● F023M41D018
- ● F023M41D030
- ● F023M41D033



@3000K

Optic Medium

Power Led: 17W - 1890 lm ≠ FIXT 1215 lm - 2700K/CRI>80 - 220-240V / 17W - 1960 lm ≠ FIXT 1260 - 3000K/CRI>80 - 220-240V / 17W - 2030 lm ≠ FIXT 1305 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable
- ○ F023M22A001
- ● F023M22A006
- ● F023M22A012
- ● F023M22A018
- ● F023M22A030
- ● F023M22A033

1-10V
- ○ F023M22B001
- ● F023M22B006
- ● F023M22B012
- ● F023M22B018
- ● F023M22B030
- ● F023M22B033

Dali
- ○ F023M22D001
- ● F023M22D006
- ● F023M22D012
- ● F023M22D018
- ● F023M22D030
- ● F023M22D033

3000K

Non Dimmable
- ○ F023M32A001
- ● F023M32A006
- ● F023M32A012
- ● F023M32A018
- ● F023M32A030
- ● F023M32A033

1-10V
- ○ F023M32B001
- ● F023M32B006
- ● F023M32B012
- ● F023M32B018
- ● F023M32B030
- ● F023M32B033

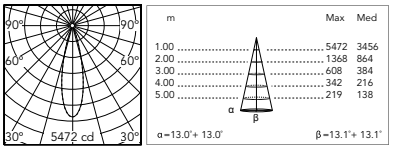
Dali
- ○ F023M32D001
- ● F023M32D006
- ● F023M32D012
- ● F023M32D018
- ● F023M32D030
- ● F023M32D033

4000K

Non Dimmable
- ○ F023M42A001
- ● F023M42A006
- ● F023M42A012
- ● F023M42A018
- ● F023M42A030
- ● F023M42A033

1-10V
- ○ F023M42B001
- ● F023M42B006
- ● F023M42B012
- ● F023M42B018
- ● F023M42B030
- ● F023M42B033

Dali
- ○ F023M42D001
- ● F023M42D006
- ● F023M42D012
- ● F023M42D018
- ● F023M42D030
- ● F023M42D033



@3000K

* Spécifications techniques préliminaires. / Preliminary technical specs.

Optic Flood

Power Led: 17W - 1890 lm ≠ FIXT 1222 lm - 2700K/CRI>80 - 220-240V / 17W - 1960 lm ≠ FIXT 1267 lm - 3000K/CRI>80 - 220-240V / 17W - 2030 lm ≠ FIXT 1311 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable

- ○ F023M23A001
- ● F023M23A006
- ● F023M23A012
- ● F023M23A018
- ● F023M23A030
- ● F023M23A033

1-10V

- ○ F023M23B001
- ● F023M23B006
- ● F023M23B012
- ● F023M23B018
- ● F023M23B030
- ● F023M23B033

Dali

- ○ F023M23D001
- ● F023M23D006
- ● F023M23D012
- ● F023M23D018
- ● F023M23D030
- ● F023M23D033

3000K

Non Dimmable

- ○ F023M33A001
- ● F023M33A006
- ● F023M33A012
- ● F023M33A018
- ● F023M33A030
- ● F023M33A033

1-10V

- ○ F023M33B001
- ● F023M33B006
- ● F023M33B012
- ● F023M33B018
- ● F023M33B030
- ● F023M33B033

Dali

- ○ F023M33D001
- ● F023M33D006
- ● F023M33D012
- ● F023M33D018
- ● F023M33D030
- ● F023M33D033

4000K

Non Dimmable

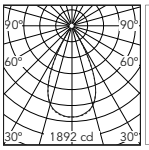
- ○ F023M43A001
- ● F023M43A006
- ● F023M43A012
- ● F023M43A018
- ● F023M43A030
- ● F023M43A033

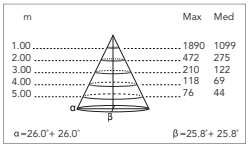
1-10V

- ○ F023M43B001
- ● F023M43B006
- ● F023M43B012
- ● F023M43B018
- ● F023M43B030
- ● F023M43B033

Dali

- ○ F023M43D001
- ● F023M43D006
- ● F023M43D012
- ● F023M43D018
- ● F023M43D030
- ● F023M43D033





@3000K

* Spécifications techniques préliminaires. / Preliminary technical specs.

In Vitro

Designed by Philippe Starck





In Vitro Unplugged





In Vitro Bollard



In Vitro Suspension

Famille / Family

In Vitro Unplugged



Led Edge Lighting
2,5W
115 lm - 2700K/CRI 80
124 lm - 3000K/CRI 80

In Vitro Bollard



Led Edge Lighting
11W
667 lm - 2700K/CRI 80
714 lm - 3000K/CRI 80

In Vitro Wall



Led Edge Lighting
11W
667 lm - 2700K/CRI 80
714 lm - 3000K/CRI 80

In Vitro Ceiling



Led Edge Lighting
13W
799 lm - 2700K/CRI 80
855 lm - 3000K/CRI 80

In Vitro Suspension



Led Edge Lighting
13W
799 lm - 2700K/CRI 80
855 lm - 3000K/CRI 80

In Vitro Rod



Led Edge Lighting
13W
799 lm - 2700K/CRI 80
855 lm - 3000K/CRI 80

Finitions / Colours

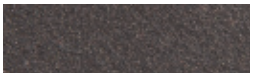
01 White



12 Forest Green



13 Pale Green



18 Deep Brown



25 Terracotta



30 Black



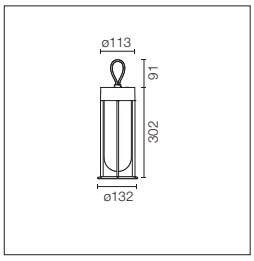
33 Anthracite

Luminaires d'extérieur pour installation au sol, au mur, au plafond, suspendue et luminaire portatif, avec lumière diffuse.
Diffuseur opale intégré dans la tête et verre de protection externe borosilicate transparent.
Les parties structurelles du luminaire sont en aluminium moulé sous pression, extrudé et traité par procédé de conversion chimique afin de garantir une résistance efficace aux agents atmosphériques. Le corps est enduit de poudre et plusieurs finitions sont disponibles.
Source de lumière LED intégrée avec technologie optique Edge Lighting qui garantit une uniformité parfaite de la lumière. Driver intégré dans le corps du luminaire, disponible pour le contrôle ON/OFF et la régulation.
La version Bollard est fournie avec un connecteur étanche pour la connexion au réseau. Le luminaire peut être installé sur tout type de sol à l'aide de chevilles que l'installateur choisira en fonction du type de surface. Le coffrage pour l'installation sur sol à bétonner est disponible comme accessoire et doit se commander séparément.
La version Unplugged est équipée d'une anse pratique en silicone coloré, et se recharge facilement grâce à un câble Micro USB-C de 120 mètres de long. Le driver réglable se trouve dans le corps du luminaire et dispose du système touch-dimm intégré, auquel on accède par un senseur optique situé sur la tête. Il est possible de régler l'intensité lumineuse du lampadaire sur 4 niveaux par une légère touche, ce qui assure une émission continue jusqu'à 6 heures.

Luminaires for floor, wall and suspended installation, and portable luminaire, with diffused light for outdoor use.
Opalescent diffuser integrated in the head and external transparent borosilicate safety glass.
The structural parts of the luminaire are made of extruded die-cast aluminum, treated with a chemical conversion procedure to ensure effective resistance to atmospheric conditions. The body is powder coated and comes in various finishes.
Integrated LED light source with Edge Lighting optical technology to ensure perfect light uniformity. Driver integrated in the luminaire body available for ON/OFF and dimmable control.
Bollard version comes with a watertight plug for power supply connection. The luminaire may be installed on any type of flooring using anchors, to be selected by the installer depending on the type of surface. Accessory box for installation on flooring to be concreted sold separately.
Unplugged version is equipped with a practical, colored silicone handle and is easily recharged with a 120cm long Micro USB-C cable. Dimmable driver in the body of the luminaire with an integrated touch-dim system, accessible through an optical switch sensor located on the head. With a simple touch, light intensity can be adjusted through a 4-step dimming function, ensuring a continuous emission for up to 6 hours.

In Vitro Unplugged





IP 65 · IK 08 · 1 Kg · LED INCL

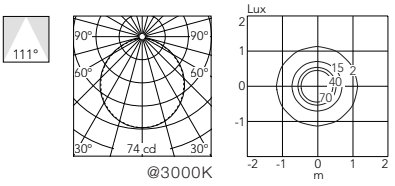
Version portable équipée d'une anse pour le transport. Driver réglable 5/100÷240V/50-60Hz intégré dans le corps du luminaire, avec senseur optique tactile sur la tête et réglage de l'intensité lumineuse en 4 touches: 100%-50%-3%-OFF. Rechargeable grâce à un câble Micro USB-C de 120 cm de long qui garantit une émission continue jusqu'à 6 heures. Chargeur avec prises interchangeables EUR, UK, USA.

Portable version equipped with a carrying handle. Adjustable driver 5/100÷240V/50-60Hz integrated in the body of the luminaire with optical switch sensor on the head and with a 4-step dimming function: 100%-50%-3%-OFF. Rechargeable with a 120cm long Micro USB-C cable ensuring continuous emission for up to 6 hours. Charger with interchangeable EUR, UK and USA plugs.

Led Edge Lighting: 2,5W - 182 lm ≠ FIXT 115 lm - 2700K/CRI 90 - 100-240V/V5 / 2,5W - 195 lm ≠ FIXT 124 lm - 3000K/CRI 90 - 100-240V/V5

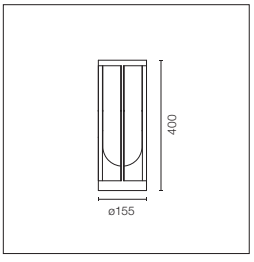
2700K
Touch Dimm
- F018E21K001
- F018E21K012
- F018E21K013
- F018E21K018
- F018E21K025
- F018E21K030
- F018E21K033

3000K
Touch Dimm
- F018E31K001
- F018E31K012
- F018E31K013
- F018E31K018
- F018E31K025
- F018E31K030
- F018E31K033



In Vitro Bollard 1





IP 66 · IK 10 · 2,2 Kg · LED INCL

Alimentation électrique ON/OFF ou variable 220-240V intégrée. L'appareil est fourni avec un connecteur étanche pour le raccordement électrique. L'appareil peut être installé sur tous les types de sol à l'aide de chevilles. Boitier pour installation en surface avec socle en béton à commander séparément.

Integrated 220–240V ON/OFF or dimmable electrical power. The unit comes with a watertight plug for connection to the electrical network. The device may be installed on any flooring with anchors. Box for installation on flooring laid over concrete sold separately.

Led Edge Lighting: 11W - 1150 lm ≠ FIXT 667 lm - 2700K/CRI 80 - 220-240V / 11W - 1230 lm ≠ FIXT 714 lm - 3000K/CRI 80 - 220-240V

2700K
Non Dimmable
- F018A21A001
- F018A21A012
- F018A21A013
- F018A21A018
- F018A21A025
- F018A21A030
- F018A21A033

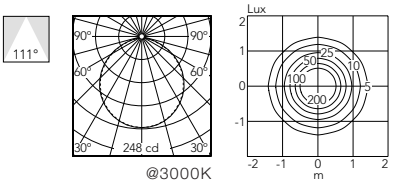
1-10V
- F018A21B001
- F018A21B012
- F018A21B013
- F018A21B018
- F018A21B025
- F018A21B030
- F018A21B033

Dali
- F018A21D001
- F018A21D012
- F018A21D013
- F018A21D018
- F018A21D025
- F018A21D030
- F018A21D033

3000K
Non Dimmable
- F018A31A001
- F018A31A012
- F018A31A013
- F018A31A018
- F018A31A025
- F018A31A030
- F018A31A033

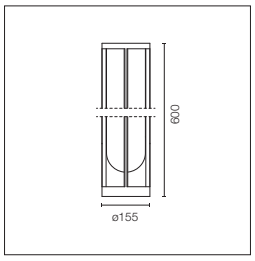
1-10V
- F018A31B001
- F018A31B012
- F018A31B013
- F018A31B018
- F018A31B025
- F018A31B030
- F018A31B033

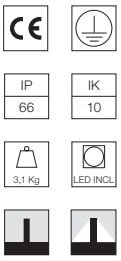
Dali
- F018A31D001
- F018A31D012
- F018A31D013
- F018A31D018
- F018A31D025
- F018A31D030
- F018A31D033



In Vitro Bollard 2







Alimentation électrique ON/OFF ou variable 220-240V intégrée. L'appareil est fourni avec un connecteur étanche pour le raccordement électrique. L'appareil peut être installé sur tous les types de sol à l'aide de chevilles. Boitier pour installation en surface avec socle en béton à commander séparément.

Integrated 220–240V ON/OFF or dimmable electrical power. The unit comes with a watertight plug for connection to the electrical network. The device may be installed on any flooring with anchors. Box for installation on flooring laid over concrete sold separately.

Led Edge Lighting: 11W - 1150 lm ≠ FIXT 667 lm - 2700K/CRI 80 - 220-240V / 11W - 1230 lm ≠ FIXT 714 lm - 3000K/CRI 80 - 220-240V

2700K
Non Dimmable
- ○ F018A22A001
- ● F018A22A012
- ● F018A22A013
- ● F018A22A018
- ● F018A22A025
- ● F018A22A030
- ● F018A22A033

1-10V
- ○ F018A22B001
- ● F018A22B012
- ● F018A22B013
- ● F018A22B018
- ● F018A22B025
- ● F018A22B030
- ● F018A22B033

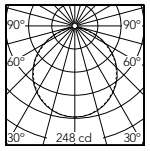
Dali
- ○ F018A22D001
- ● F018A22D012
- ● F018A22D013
- ● F018A22D018
- ● F018A22D025
- ● F018A22D030
- ● F018A22D033

3000K
Non Dimmable
- ○ F018A32A001
- ● F018A32A012
- ● F018A32A013
- ● F018A32A018
- ● F018A32A025
- ● F018A32A030
- ● F018A32A033

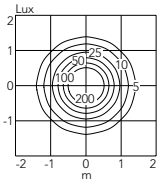
1-10V
- ○ F018A32B001
- ● F018A32B012
- ● F018A32B013
- ● F018A32B018
- ● F018A32B025
- ● F018A32B030
- ● F018A32B033

Dali
- ○ F018A32D001
- ● F018A32D012
- ● F018A32D013
- ● F018A32D018
- ● F018A32D025
- ● F018A32D030
- ● F018A32D033



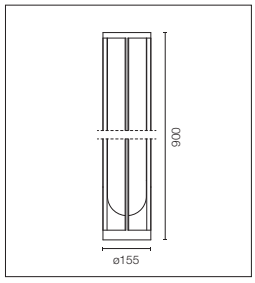


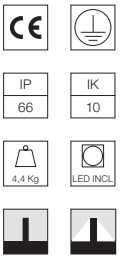
@3000K



In Vitro Bollard 3







Alimentation électrique ON/OFF ou variable 220-240V intégrée. L'appareil est fourni avec un connecteur étanche pour le raccordement électrique. L'appareil peut être installé sur tous les types de sol à l'aide de chevilles. Boitier pour installation en surface avec socle en béton à commander séparément.

Integrated 220–240V ON/OFF or dimmable electrical power. The unit comes with a watertight plug for connection to the electrical network. The device may be installed on any flooring with anchors. Box for installation on flooring laid over concrete sold separately.

Led Edge Lighting: 11W - 1150 lm ≠ FIXT 667 lm - 2700K/CRI 80 - 220-240V / 11W - 1230 lm ≠ FIXT 714 lm - 3000K/CRI 80 - 220-240V

2700K
Non Dimmable
- ○ F018A23A001
- ● F018A23A012
- ● F018A23A013
- ● F018A23A018
- ● F018A23A025
- ● F018A23A030
- ● F018A23A033

1-10V
- ○ F018A23B001
- ● F018A23B012
- ● F018A23B013
- ● F018A23B018
- ● F018A23B025
- ● F018A23B030
- ● F018A23B033

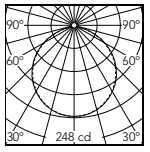
Dali
- ○ F018A23D001
- ● F018A23D012
- ● F018A23D013
- ● F018A23D018
- ● F018A23D025
- ● F018A23D030
- ● F018A23D033

3000K
Non Dimmable
- ○ F018A33A001
- ● F018A33A012
- ● F018A33A013
- ● F018A33A018
- ● F018A33A025
- ● F018A33A030
- ● F018A33A033

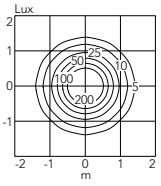
1-10V
- ○ F018A33B001
- ● F018A33B012
- ● F018A33B013
- ● F018A33B018
- ● F018A33B025
- ● F018A33B030
- ● F018A33B033

Dali
- ○ F018A33D001
- ● F018A33D012
- ● F018A33D013
- ● F018A33D018
- ● F018A33D025
- ● F018A33D030
- ● F018A33D033



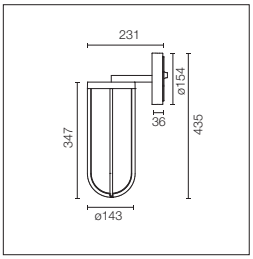


@3000K



In Vitro Wall





IP 66 | IK 10 | 2,2 Kg | LED INCL

Fixation murale. Source lumineuse comprise. Alimentation électrique on/off ou variable 220-240V intégrée.

Wall mount. Light source included. Integrated 220–240V ON/OFF or dimmable electrical power.

Led Edge Lighting: 11W - 1150 lm ≠ FIXT 667 lm - 2700K/CRI 80 - 220-240V / 11W - 1230 lm ≠ FIXT 714 lm - 3000K/CRI 80 - 220-240V

2700K
Non Dimmable
- F018B22A001
- F018B22A012
- F018B22A013
- F018B22A018
- F018B22A025
- F018B22A030
- F018B22A033

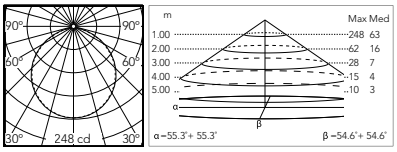
1-10V
- F018B22B001
- F018B22B012
- F018B22B013
- F018B22B018
- F018B22B025
- F018B22B030
- F018B22B033

Dali
- F018B22D001
- F018B22D012
- F018B22D013
- F018B22D018
- F018B22D025
- F018B22D030
- F018B22D033

3000K
Non Dimmable
- F018B32A001
- F018B32A012
- F018B32A013
- F018B32A018
- F018B32A025
- F018B32A030
- F018B32A033

1-10V
- F018B32B001
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- F018B32B025
- F018B32B030
- F018B32B033

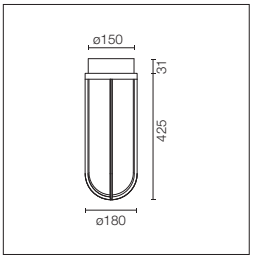
Dali
- F018B32D001
- F018B32D012
- F018B32D013
- F018B32D018
- F018B32D025
- F018B32D030
- F018B32D033



@3000K

In Vitro Ceiling





IP 66 | IK 10 | 2,8 Kg | LED INCL

Source lumineuse comprise. Fixation plafond. Alimentation électrique ON/OFF ou variable 220-240V comprise.

Light source included. Ceiling mount. Integrated 220–240V ON/OFF or dimmable electrical power.

Led Edge Lighting: 13W - 1378 lm ≠ FIXT 799 lm - 2700K/CRI 80 - 220-240V / 13W - 1474 lm ≠ FIXT 855 lm - 3000K/CRI 80 - 220-240V

2700K
Non Dimmable
- F018C25A001
- F018C25A012
- F018C25A013
- F018C25A018
- F018C25A025
- F018C25A030
- F018C25A033

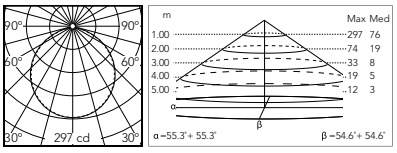
1-10V
- F018C25B001
- F018C25B012
- F018C25B013
- F018C25B018
- F018C25B025
- F018C25B030
- F018C25B033

Dali
- F018C25D001
- F018C25D012
- F018C25D013
- F018C25D018
- F018C25D025
- F018C25D030
- F018C25D033

3000K
Non Dimmable
- F018C35A001
- F018C35A012
- F018C35A013
- F018C35A018
- F018C35A025
- F018C35A030
- F018C35A033

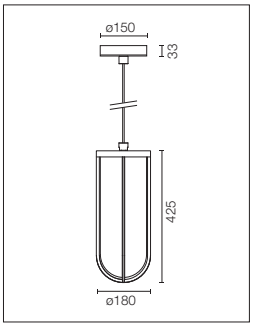
1-10V
- F018C35B001
- F018C35B012
- F018C35B013
- F018C35B018
- F018C35B025
- F018C35B030
- F018C35B033

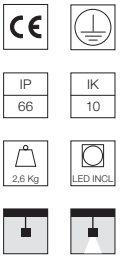
Dali
- F018C35D001
- F018C35D012
- F018C35D013
- F018C35D018
- F018C35D025
- F018C35D030
- F018C35D033



@3000K







Suspension. Source lumineuse comprise. Alimentation électrique ON/OFF ou variable 220-240V intégrée à l'intérieur de la fixation au plafond. Longueur du câble de suspension 1000 mm.

Hanging version. Light source included. 220–240V ON/OFF or dimmable electrical power integrated within the dedicated ceiling attachment. Hanging cable length 1000 mm.

Led Edge Lighting: 13W - 1378 lm ≠ FIXT 799 lm - 2700K/CRI 80 - 220-240V / 13W - 1474 lm ≠ FIXT 855 lm - 3000K/CRI 80 - 220-240V

2700K

Non Dimmable

- ○ F018D25A001
- ● F018D25A012
- ● F018D25A013
- ● F018D25A018
- ● F018D25A025
- ● F018D25A030
- ● F018D25A033

1-10V

- ○ F018D25B001
- ● F018D25B012
- ● F018D25B013
- ● F018D25B018
- ● F018D25B025
- ● F018D25B030
- ● F018D25B033

Dali

- ○ F018D25D001
- ● F018D25D012
- ● F018D25D013
- ● F018D25D018
- ● F018D25D025
- ● F018D25D030
- ● F018D25D033

3000K

Non Dimmable

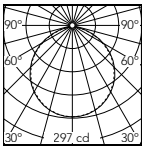
- ○ F018D35A001
- ● F018D35A012
- ● F018D35A013
- ● F018D35A018
- ● F018D35A025
- ● F018D35A030
- ● F018D35A033

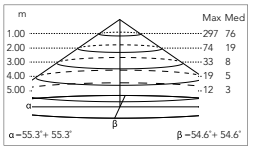
1-10V

- ○ F018D35B001
- ● F018D35B012
- ● F018D35B013
- ● F018D35B018
- ● F018D35B025
- ● F018D35B030
- ● F018D35B033

Dali

- ○ F018D35D001
- ● F018D35D012
- ● F018D35D013
- ● F018D35D018
- ● F018D35D025
- ● F018D35D030
- ● F018D35D033

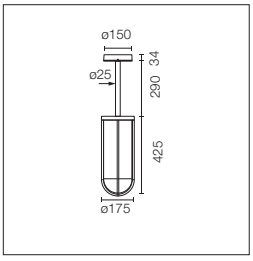




@3000K

In Vitro Rod 1



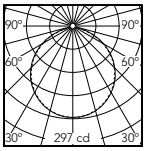


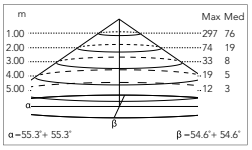
IP 66 | IK 10 | LED INCL

Installation sur tige. Source lumineuse comprise. Alimentation électrique ON/OFF ou dimmable 220-240 V intégrée à l'intérieur de la base pour plafond. Longueur de la tige: 290 mm.

Rod installation. Light source is included. Power supply ON/OFF or dimmable 220-240V is integrated within the ceiling base. Stem length: 290 mm.

Led Edge Lighting: 13W - 1378 lm ≠ FIXT 799 lm - 2700K/CRI 80 - 220-240V / 13W - 1474 lm ≠ FIXT 855 lm - 3000K/CRI 80 - 220-240V





@3000K

2700K
Non Dimmable
- ○ F018F21A001
- ● F018F21A012
- ● F018F21A013
- ● F018F21A018
- ● F018F21A025
- ● F018F21A030
- ● F018F21A033

1-10V
- ○ F018F21B001
- ● F018F21B012
- ● F018F21B013
- ● F018F21B018
- ● F018F21B025
- ● F018F21B030
- ● F018F21B033

Dali
- ○ F018F21D001
- ● F018F21D012
- ● F018F21D013
- ● F018F21D018
- ● F018F21D025
- ● F018F21D030
- ● F018F21D033

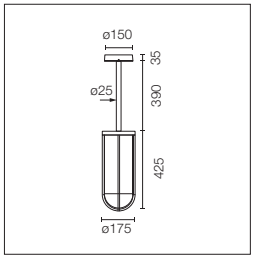
3000K
Non Dimmable
- ○ F018F31A001
- ● F018F31A012
- ● F018F31A013
- ● F018F31A018
- ● F018F31A025
- ● F018F31A030
- ● F018F31A033

1-10V
- ○ F018F31B001
- ● F018F31B012
- ● F018F31B013
- ● F018F31B018
- ● F018F31B025
- ● F018F31B030
- ● F018F31B033

Dali
- ○ F018F31D001
- ● F018F31D012
- ● F018F31D013
- ● F018F31D018
- ● F018F31D025
- ● F018F31D030
- ● F018F31D033

In Vitro Rod 2



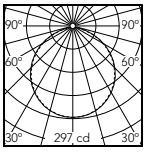


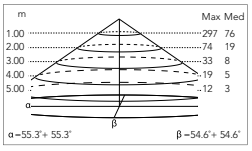
IP 66 | IK 10 | LED INCL

Installation sur tige. Source lumineuse comprise. Alimentation électrique ON/OFF ou dimmable 220-240 V intégrée à l'intérieur de la base pour plafond. Longueur de la tige: 390 mm.

Rod installation. Light source is included. Power supply ON/OFF or dimmable 220-240V is integrated within the ceiling base. Stem length: 390 mm.

Led Edge Lighting: 13W - 1378 lm ≠ FIXT 799 lm - 2700K/CRI 80 - 220-240V / 13W - 1474 lm ≠ FIXT 855 lm - 3000K/CRI 80 - 220-240V





@3000K

2700K
Non Dimmable
- ○ F018F22A001
- ● F018F22A012
- ● F018F22A013
- ● F018F22A018
- ● F018F22A025
- ● F018F22A030
- ● F018F22A033

1-10V
- ○ F018F22B001
- ● F018F22B012
- ● F018F22B013
- ● F018F22B018
- ● F018F22B025
- ● F018F22B030
- ● F018F22B033

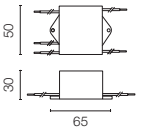
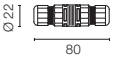
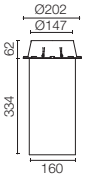
Dali
- ○ F018F22D001
- ● F018F22D012
- ● F018F22D013
- ● F018F22D018
- ● F018F22D025
- ● F018F22D030
- ● F018F22D033

3000K
Non Dimmable
- ○ F018F32A001
- ● F018F32A012
- ● F018F32A013
- ● F018F32A018
- ● F018F32A025
- ● F018F32A030
- ● F018F32A033

1-10V
- ○ F018F32B001
- ● F018F32B012
- ● F018F32B013
- ● F018F32B018
- ● F018F32B025
- ● F018F32B030
- ● F018F32B033

Dali
- ○ F018F32D001
- ● F018F32D012
- ● F018F32D013
- ● F018F32D018
- ● F018F32D025
- ● F018F32D030
- ● F018F32D033

In Vitro Bollard

Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20us). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Boitier pour installation au sol.	Box for ground installation.	F018Z000000		

Mayday Outdoor

Designed by Konstantin Grcic











Famille / Family

Mayday Outdoor



Led Retrofit
Max. 10W
2700K/CRI 80
3000K/CRI 80

Finitions / Colours

Black

Leaf Green

Mustard Yellow

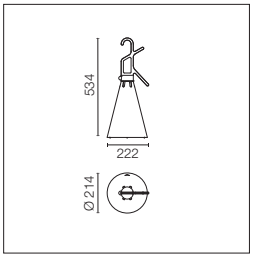
Description / Description

Luminaire polyvalent adapté à un usage extérieur. Son crochet/poignée pratique, qui sert également à enrouler le câble, est réalisé en polypropylène recyclé. Dans la version pour l'extérieur, il est disponible aussi bien dans la couleur noire classique que dans les teintes naturelles vert feuille et jaune moutarde. La poignée est dotée d'un interrupteur étanche ON/OFF très pratique. Le câble sortant de 6 mètres de long, adapté pour l'extérieur, est fixé à la poignée au moyen d'un passe-câble et équipé d'une prise Schuko IP44. Le diffuseur conique, de couleur opale, moulé par injection, est fabriqué en polypropylène durable obtenu à partir de déchets industriels.
La source lumineuse est protégée des agents atmosphériques par une capsule étanche et transparente en polyméthacrylate de méthyle, scellée par un joint en élastomère qui garantit un niveau de protection IP 65.
Mayday est facile à démonter afin que chaque pièce puisse être recyclée correctement ; aucune colle n'est utilisée dans le processus d'assemblage. L'emballage d'expédition est complété par un sac en pur drill de coton naturel.

Multipurpose luminaire suitable for outdoor use. Its practical hook/handle, which also serves to wind the cable, is made of recycled polypropylene. In the outdoor version, it is available both in the classic black color and in the natural shades of leaf green and mustard yellow. The handle has a convenient watertight ON/OFF switch. The 6 meters long outgoing cable, which is fixed to the handle by a cable guide, is suitable for outdoor use and has a Schuko IP44 plug. The conical diffuser, in opaline color and produced by injection printing, is made of sustainable polypropylene obtained from industrial waste.
The light source is protected from atmospheric agents by a watertight and transparent polymethylmethacrylate capsule, sealed by an elastomer seal that guarantees IP 65 protection.
Mayday is easy to disassemble so that each part can be properly recycled; no glue is used in the assembly process. The shipping packaging is completed with a pure natural cotton drill bag.

Mayday Outdoor





IP 65 | IK 07 | 0,9 Kg | LED INCL | 6000 mm

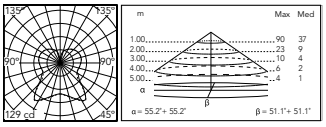
Douille pour ampoule E14, source lumineuse non incluse.
Alimentation électrique 220-240 V ON/OFF. Interrupteur IP65 sur la poignée du luminaire. Fourni avec un câble pour l'extérieur de 6 mètres de long et une prise Schuko IP44.

Socket for E14 bulb, light source not included.
220-240 V ON/OFF electric power supply. IP65 switch on the handle of the luminaire. It has a 6 meter long cable for outdoor use and an IP44 Schuko plug.

Led Retrofit: Max. 10W - E14 - 220-240V

2700K

- F038AAAA0ZZ
- F038AACA0ZZ
- F038AABA0ZZ



@3000K

Mayday Outdoor: Accessoires / Accessories

Lampe LED E14 8W 2700K 900 lm 230V T28.	LED lamp E14 8W 2700K 900 lm 230V T28.	RF32290	
LampeLED E14 8W 3000K 900 lm 230V T28.	LED lamp E14 8W 3000K 900 lm 230V T28.	RF32291	

Mile

Designed by Antonio Citterio





Mile Wall



Mile Ceiling 1



Mile Bollard 1

Famille / Family

Mile Bollard 1 600

Mono / Double



Mile Bollard 2 600

Mono / Double



Mile Bollard 1 900

Mono / Double



Mile Bollard 2 900

Mono / Double



Mid - Power Led
4,9W
283 lm - 2700K/CRI 80
294 lm - 3000K/CRI 80
305 lm - 4000K/CRI 80
2200K available on request.

Mid - Power Led
9,8W
2x283 lm - 2700K/CRI 80
2x294 lm - 3000K/CRI 80
2x305 lm - 4000K/CRI 80
2200K available on request.

Mid - Power Led
7,8W
603 lm - 2700K/CRI 80
627 lm - 3000K/CRI 80
651 lm - 4000K/CRI 80
2200K available on request.

Mid - Power Led
15,6W
2x603 lm - 2700K/CRI 80
2x627 lm - 3000K/CRI 80
2x651 lm - 4000K/CRI 80
2200K available on request.

Finitions / Colours

*00 Primer

01 White

06 Grey

12 Forest Green

18 Deep Brown

30 Black

33 Anthracite

* Uniquement pour les versions Wall, Path et Ceiling / Only for Wall, Path and Ceiling versions.

Mile Path 1



Mid - Power Led
4,9W
up to 100 lm - 2700K/CRI 80
up to 104 lm - 3000K/CRI 80
up to 108 lm - 4000K/CRI 80
2200K available on request.

Mile Path 2



Mid - Power Led
7,6W
up to 172 lm - 2700K/CRI 80
up to 179 lm - 3000K/CRI 80
up to 186 lm - 4000K/CRI 80
2200K available on request.

Mile Wall 1

Up / Down / Up&Down



Mid - Power Led
4,9W
283 lm - 2700K/CRI 80
294 lm - 3000K/CRI 80
305 lm - 4000K/CRI 80
2200K available on request.

Mid - Power Led
8,1W
2x283 lm - 2700K/CRI 80
2x294 lm - 3000K/CRI 80
2x305 lm - 4000K/CRI 80
2200K available on request.

Washer

Up / Down / Up&Down

Mid - Power Led
4,9W
291 lm - 2700K/CRI 80
303 lm - 3000K/CRI 80
314 lm - 4000K/CRI 80
2200K available on request.

Mid - Power Led
8,1W
2x291 lm - 2700K/CRI 80
2x303 lm - 3000K/CRI 80
2x314 lm - 4000K/CRI 80
2200K available on request.

Mile Wall 2

Up / Down / Up&Down



Mid - Power Led
7,8W
603 lm - 2700K/CRI 80
627 lm - 3000K/CRI 80
651 lm - 4000K/CRI 80
2200K available on request.

Mid - Power Led
13,5W
2x603 lm - 2700K/CRI 80
2x627 lm - 3000K/CRI 80
2x651 lm - 4000K/CRI 80
2200K available on request.

Washer

Up / Down / Up&Down

Mid - Power Led
6,4W
453 lm - 2700K/CRI 80
471 lm - 3000K/CRI 80
489 lm - 4000K/CRI 80
2200K available on request.

Mid - Power Led
10,5W
2x453 lm - 2700K/CRI 80
2x471 lm - 3000K/CRI 80
2x489 lm - 4000K/CRI 80
2200K available on request.

Mile Ceiling 1



Mile Ceiling 2



Mile Recessed 1



Power Led
11W
736 lm - 2700K/CRI 80
759 lm - 3000K/CRI 80
791 lm - 4000K/CRI 80
2200K available on request.

Mile Recessed 2



Power Led
15W
1032 lm - 2700K/CRI 80
1344 lm - 3000K/CRI 80
1400 lm - 4000K/CRI 80
2200K available on request.

Mile Bollard
Collection de bornes lumineuses LED d'extérieur au design rigoureux et minimaliste à associer aux versions murales. Borne en version unidirectionnelle ou bidirectionnelle, disponible en deux hauteurs et en deux largeurs en fonction de la source lumineuse et de la puissance requise, caractérisée par un cadre rigoureux en aluminium extrudé sans vis apparentes, avec une base au sol surélevée pour une installation plus facile et plus rapide. Les vis de fixation de la tête sont en acier inoxydable AISI 316L.
Disponible en différentes finitions avec un revêtement à poudre double couche et traitement par conversion chimique pour la protéger de la corrosion.
Le diffuseur est en polycarbonate transparent stabilisé aux rayons UV.
L'écran réflecteur asymétrique fabriqué en aluminium pur, oxydé et poli, contient la source LED placée en arrière pour diminuer l'éblouissement direct. L'émission asymétrique de lumière vers le bas fait que le luminaire respecte les règles en vigueur concernant la pollution lumineuse.
Les versions Bollard peuvent être facilement installées sur tout type de sol à l'aide de chevilles ou en utilisant la plaque d'ancrage disponible comme accessoire à cet effet pour que la base du produit soit complètement intégrée au sol.

Mile Path
Collection de luminaires LED muraux d'extérieur au design rigoureux et minimaliste à associer aux versions murales et borne.
Disponible en deux dimensions et en différentes finitions avec un revêtement à poudre double couche.
La version Primer est peinte après l'installation avec les couleurs typiques à base d'eau (tempera, stucs, peintures à l'eau) pour garantir la meilleure intégration dans l'architecture.
Les vis de fixation sont en acier inoxydable AISI 316L. Le diffuseur est en polycarbonate transparent stabilisé aux rayons UV.
L'écran réflecteur asymétrique est fabriqué en aluminium peint en noir pour réduire l'éblouissement direct des reflets et contient la source LED placée en arrière. L'émission asymétrique de lumière vers le bas fait que le luminaire respecte les règles en vigueur concernant la pollution lumineuse.
Support de fixation murale inclus.

Mile Wall
Famille complète de luminaires LED muraux au design rigoureux et minimaliste caractérisés par un embellisseur en aluminium moulé sous pression à très faible teneur en cuivre offrant de bonnes caractéristiques mécaniques et une bonne résistance à la corrosion grâce au traitement par conversion chimique de la surface.
Disponible en deux dimensions et en différentes finitions avec un revêtement à poudre double couche.
La version Primer est peinte après l'installation avec les couleurs typiques à base d'eau (tempera, stucs, peintures à l'eau) pour garantir la meilleure intégration dans l'architecture.
Les vis de fixation sont en acier inoxydable AISI 316L. Le diffuseur parfaitement coplanaire au bandeau décoratif est en polycarbonate transparent stabilisé aux rayons UV.
L'écran réflecteur asymétrique en aluminium pur, oxydé et poli, contient la source LED placée en arrière pour diminuer l'éblouissement direct.
L'optique asymétrique est conçue pour offrir une large gamme de prestations lumineuses et une utilisation adaptable à différents contextes architectoniques. Deux versions sont disponibles : une version à émission simple avec lumière dirigée vers le haut ou vers le bas, et une version à émission double. Chaque version est déclinée en deux solutions d'éclairage : éclairage lèche-mur ou éclairage asymétrique, par exemple pour les arcades ou les portes d'entrée. La version avec lumière vers le haut permet d'utiliser le plafond comme un diffuseur, offrant ainsi un confort maximum. La version à émission double est disponible avec des optiques identiques ou avec des optiques mixtes (asymétrique + washer).

Mile Ceiling
Collection de plafonniers LED d'extérieur au design rigoureux et minimaliste à associer aux versions murales, borne et path.
Disponible en deux tailles et en différentes finitions avec un revêtement à poudre double couche.
La version Primer est peinte après l'installation avec les couleurs typiques à base d'eau (tempera, stucs, peintures à l'eau) pour garantir la meilleure intégration dans l'architecture.
L'unité optique est spécialement conçue pour garantir un confort visuel maximal et réduire l'éblouissement direct sans compromettre l'efficacité. La source lumineuse est composée de LED de puissance placées en arrière, les lentilles en polycarbonate transparent assurent un faisceau lumineux contrôlé et homogène, et les réflecteurs coniques en polycarbonate noir brillant assurent un blindage avec des angles de coupure extrêmes, le tout dans une taille réduite.
L'unité optique est disponible en quatre angles de faisceau différents, ce qui permet une large gamme d'utilisation et une grande flexibilité dans les contextes architecturaux les plus variés : que ce soit pour des faisceaux intenses ou des effets de lumière diffuse, le contrôle optique est toujours exceptionnel et la lumière parasite est totalement absente.
Les vis de fixation sont en acier inoxydable AISI 316L. Support de fixation pour plafond inclus.

Mile Recessed
Collection de plafonniers encastrables LED d'extérieur au design rigoureux et minimaliste à associer aux versions au plafond, murales, borne et path.
Disponible en deux tailles et en différentes finitions avec un revêtement à poudre double couche.
La version Primer est peinte après l'installation avec les couleurs typiques à base d'eau (tempera, stucs, peintures à l'eau) pour garantir la meilleure intégration dans l'architecture.
Comme pour les versions pour plafond, l'unité optique est spécialement conçue pour garantir un confort visuel maximal et réduire l'éblouissement direct sans compromettre l'efficacité. La source lumineuse est composée de LED de puissance placées en arrière, les lentilles en polycarbonate transparent assurent un faisceau lumineux contrôlé et homogène, et les réflecteurs coniques en polycarbonate noir brillant assurent un blindage avec des angles de coupure extrêmes, le tout dans une taille réduite.
L'unité optique est disponible en quatre angles de faisceau différents, ce qui permet une large gamme d'utilisation et une grande flexibilité dans les contextes architecturaux les plus variés : que ce soit pour des faisceaux intenses ou des effets de lumière diffuse, le contrôle optique est toujours exceptionnel et la lumière parasite est totalement absente.
Le luminaire peut être installé dans des faux-plafonds fournis avec des ressorts. Le cadre de bord, d'épaisseur minimale, permet une finition esthétique parfaite du luminaire dans le plafond.
Le coffrage en acier galvanisé à bétonner est disponible comme accessoire pour les plafonds en brique ou en béton armé.

Mile Bollard
Collection of outdoor bollards with a rigorous, minimal design and LED light source that can be combined with wall versions.
Uni- or bi-directional bollard version, available in two heights and widths, based on light source and power requirements.
The rigid frame is made of extruded aluminum with no visible screws, and the base rises above the ground for a quick, simple installation. The head anchoring hardware is made of AISI 316L stainless steel.
Available in various finishes with a double layer of powder coating and chemical conversion treatment to protect it against corrosion.
The diffuser is made of transparent, UV-stabilized polycarbonate.
The asymmetric reflecting screen is made of pure, oxidized and polished aluminum, with LED source in a rear position to reduce direct glare. The downward, asymmetric light emission ensures the luminaire's compliance with existing light pollution laws.
Bollard versions may be easily installed on any flooring on the ground with anchors, or with the dedicated anchoring plate accessory to completely integrate the base of the product with the pavement.

Mile Path
Collection of outdoor wall luminaires with a rigorous, minimal design and LED light source that can be combined with wall and bollard versions.
Available in two sizes and various finishes with a double layer of powder coating.
Primer version to be painted after installation with regular water-based colors (tempera, stucco, water-based paints) to ensure flawless integration with the building.
The anchoring hardware is made of AISI 316L stainless steel.
Diffuser is made of transparent, UV-stabilized polycarbonate.
The asymmetric, reflecting screen is made of aluminum painted in black to reduce direct glare from reflections. It holds the LED source in a rear position. The downward, asymmetric light emission ensures the luminaire's compliance with existing light pollution laws.
Wall mounting bracket included.

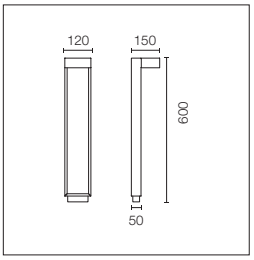
Mile Wall
Complete family of wall luminaires with a rigorous, minimal design with LED light source, a design characterized by a die-cast aluminum trim with very low copper content and good mechanical features combined with good resistance against corrosion thanks to the surface chemical conversion treatment.
Available in two sizes and various finishes with a double layer of powder coating.
Primer version to be painted after installation with regular water-based colors (tempera, stucco, water-based paints) to ensure flawless integration with the building.
The anchoring hardware is made of AISI 316L stainless steel.
The diffuser is perfectly flush with the decorative band and is made of transparent, UV-stabilized polycarbonate.
The asymmetric, reflecting screen is made of pure, oxidized and polished aluminum, with LED source in a rear position to reduce direct glare.
Its asymmetrical optical unit is designed to ensure a wide range of lighting features and flexible use in different architectural settings. Single-emission version directing light upwards or downwards and dual-emission version available. Each version is available in two different lighting solutions: wall-washer lighting or asymmetric lighting. For instance, by using the version with light directed upwards in porticos or entrance halls, the ceiling itself becomes a diffuser, offering absolute comfort. Dual emission version is available with both identical optical units and mixed, asymmetric + washer optical units.

Mile Ceiling
Outdoor ceiling-mounted lights collection, with a rigorous, minimal design and LED light source that can be combined with wall, bollard and path versions.
Available in two different sizes and various finishes with a double layer of powder coating.
Primer version to be painted after installation with regular water-based colors (tempera, stucco, water-based paints) to ensure flawless integration with the building.
The optical unit is specifically designed to ensure maximum visual comfort and direct glare reduction without compromising overall efficiency: the light source comprises rear power LEDs; its transparent polycarbonate lenses ensure a controlled and homogeneous beam of light; and the glossy black polycarbonate cone reflectors provide an extreme, sharp-angled screening, all in a small footprint.
The optical unit is available in four different beam angles, allowing a wide range of uses and flexibility in the most varied architectural settings: both in the case of intense beams and diffuse light effects, optical control is always exceptional and spurious light is totally absent.
The anchoring hardware is made of AISI 316L stainless steel.
Ceiling mounting bracket included.

Mile Recessed
Collection of outdoor, ceiling-mounted, recessed lights with a rigorous, minimal design and LED light source that can be combined with ceiling, wall, bollard and path versions.
Available in two different sizes and various finishes with a double layer of powder coating.
Primer version to be painted after installation with regular water-based colors (tempera, stucco, water-based paints) to ensure flawless integration with the building.
As in ceiling versions, the optical unit is specifically designed to ensure maximum visual comfort and direct glare reduction without compromising overall efficiency: the light source comprises rear power LEDs; its transparent polycarbonate lenses ensure a controlled and homogeneous beam of light; and the glossy black polycarbonate cone reflectors provide an extreme, sharp-angled screening, all in a small footprint.
The optical unit is available in four different beam angles, allowing a wide range of uses and flexibility in the most varied architectural settings: both in the case of intense beams and diffuse light effects, optical control is always exceptional and spurious light is totally absent.
The luminaire can be installed in a drop ceiling using the supplied springs. The minimal thickness of the stop frame allows a perfect, aesthetic finish of the luminaire in the ceiling.
The accessory box for installation in galvanized steel for concreting is available for brick or reinforced concrete ceilings.

Mile Bollard 1 600 Mono





IP 65 · IK 07 · 2 Kg · LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V ON/OFF intégrée. Equipé d'un morceau de câble sortant en néoprène et d'un système avec joint anti-condensation IP68 H_2O à 2 voies. L'appareil peut être installé sur tous les sols à l'aide de chevilles. Plaque d'ancrage pour installation en surface avec socle en béton à commander séparément.

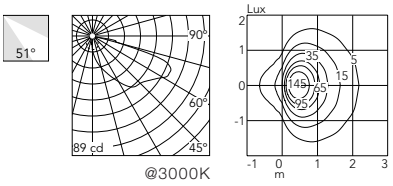
2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with a length of neoprene cable and an IP68 2-way anti-condensation H_2O stop seal system. The device may be installed on any flooring with anchors. Anchoring plate for installation on flooring laid over concrete sold separately.

2200K available on request.

Mid - Power Led: 4,9W - 427 lm ≠ FIXT 283 lm - 2700K/CRI 80 - 220-240V / 4,9W - 445 lm ≠ FIXT 294 lm - 3000K/CRI 80 - 220-240V / 4,9W - 462 lm ≠ FIXT 305 lm - 4000K/CRI 80 - 220-240V

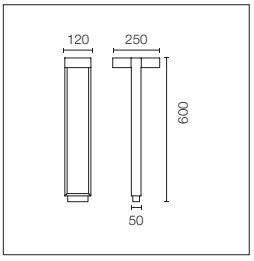
2700K	3000K	4000K
○ F015G21A001	○ F015G31A001	○ F015G41A001
● F015G21A006	● F015G31A006	● F015G41A006
● F015G21A012	● F015G31A012	● F015G41A012
● F015G21A018	● F015G31A018	● F015G41A018
● F015G21A030	● F015G31A030	● F015G41A030
● F015G21A033	● F015G31A033	● F015G41A033



@3000K

Mile Bollard 1 600 Double





IP 65 · IK 07 · 2,5 Kg · LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V ON/OFF intégrée. Equipé d'un morceau de câble sortant en néoprène et d'un système avec joint anti-condensation IP68 H_2O à 2 voies. L'appareil peut être installé sur tous les sols à l'aide de chevilles. Plaque d'ancrage pour installation en surface avec socle en béton à commander séparément.

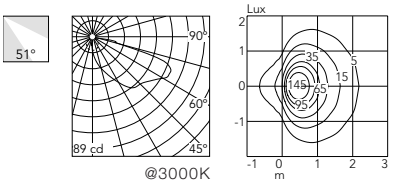
2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with a length of neoprene cable and an IP68 2-way anti-condensation H_2O stop seal system. The device may be installed on any flooring with anchors. Anchoring plate for installation on flooring laid over concrete sold separately.

2200K available on request.

Mid - Power Led: 9,8W - 2x427 lm ≠ FIXT 2x283 lm - 2700K/CRI 80 - 220-240V / 9,8W - 2x445 lm ≠ FIXT 2x294 lm - 3000K/CRI 80 - 220-240V / 9,8W - 2x462 lm ≠ FIXT 2x305 lm - 4000K/CRI 80 - 220-240V

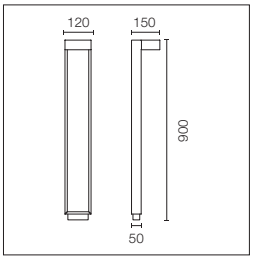
2700K	3000K	4000K
○ F015G22A001	○ F015G32A001	○ F015G42A001
● F015G22A006	● F015G32A006	● F015G42A006
● F015G22A012	● F015G32A012	● F015G42A012
● F015G22A018	● F015G32A018	● F015G42A018
● F015G22A030	● F015G32A030	● F015G42A030
● F015G22A033	● F015G32A033	● F015G42A033



@3000K

Mile Bollard 1 900 Mono





IP 65 · IK 07 · 2,7 Kg · LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V ON/OFF intégrée. Equipé d'un morceau de câble sortant en néoprène et d'un système avec joint anti-condensation IP68 H_2O à 2 voies. L'appareil peut être installé sur tous les sols à l'aide de chevilles. Plaque d'ancrage pour installation en surface avec socle en béton à commander séparément.

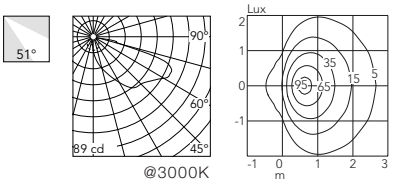
2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with a length of neoprene cable and an IP68 2-way anti-condensation H_2O stop seal system. The device may be installed on any flooring with anchors. Anchoring plate for installation on flooring laid over concrete sold separately.

2200K available on request.

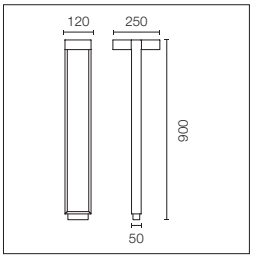
Mid - Power Led: 4,9W - 427 lm ≠ FIXT 283 lm - 2700K/CRI 80 - 220-240V / 4,9W - 445 lm ≠ FIXT 294 lm - 3000K/CRI 80 - 220-240V / 4,9W - 462 lm ≠ FIXT 305 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
○ F015H21A001	○ F015H31A001	○ F015H41A001
● F015H21A006	● F015H31A006	● F015H41A006
● F015H21A012	● F015H31A012	● F015H41A012
● F015H21A018	● F015H31A018	● F015H41A018
● F015H21A030	● F015H31A030	● F015H41A030
● F015H21A033	● F015H31A033	● F015H41A033



Mile Bollard 1 900 Double





IP 65 · IK 07 · 3,2 Kg · LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V ON/OFF intégrée. Equipé d'un morceau de câble sortant en néoprène et d'un système avec joint anti-condensation IP68 H_2O à 2 voies. L'appareil peut être installé sur tous les sols à l'aide de chevilles. Plaque d'ancrage pour installation en surface avec socle en béton à commander séparément.

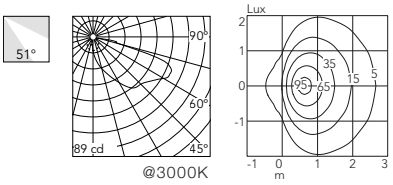
2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with a length of neoprene cable and an IP68 2-way anti-condensation H_2O stop seal system. The device may be installed on any flooring with anchors. Anchoring plate for installation on flooring laid over concrete sold separately.

2200K available on request.

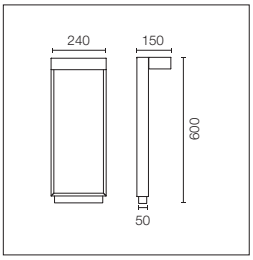
Mid - Power Led: 9,8W - 2x427 lm ≠ FIXT 2x283 lm - 2700K/CRI 80 - 220-240V / 9,8W - 2x445 lm ≠ FIXT 2x294 lm - 3000K/CRI 80 - 220-240V / 9,8W - 2x462 lm ≠ FIXT 2x305 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
○ F015H22A001	○ F015H32A001	○ F015H42A001
● F015H22A006	● F015H32A006	● F015H42A006
● F015H22A012	● F015H32A012	● F015H42A012
● F015H22A018	● F015H32A018	● F015H42A018
● F015H22A030	● F015H32A030	● F015H42A030
● F015H22A033	● F015H32A033	● F015H42A033



Mile Bollard 2 600 Mono





IP 65 · IK 07 · 3,3 Kg · LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V ON/OFF intégrée. Equipé d'un morceau de câble sortant en néoprène et d'un système avec joint anti-condensation IP68 H_2O à 2 voies. L'appareil peut être installé sur tous les sols à l'aide de chevilles. Plaque d'ancrage pour installation en surface avec socle en béton à commander séparément.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with a length of neoprene cable and an IP68 2-way anti-condensation H_2O stop seal system. The device may be installed on any flooring with anchors. Anchoring plate for installation on flooring laid over concrete sold separately.

2200K available on request.

Mid - Power Led: 7,8W - 838 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 7,8W - 872 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 7,8W - 905 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- ○ F015J21A001
- ● F015J21A006
- ● F015J21A012
- ● F015J21A018
- ● F015J21A030
- ● F015J21A033

1-10V
- ○ F015J21B001
- ● F015J21B006
- ● F015J21B012
- ● F015J21B018
- ● F015J21B030
- ● F015J21B033

Dali
- ○ F015J21D001
- ● F015J21D006
- ● F015J21D012
- ● F015J21D018
- ● F015J21D030
- ● F015J21D033

3000K

Non Dimmable
- ○ F015J31A001
- ● F015J31A006
- ● F015J31A012
- ● F015J31A018
- ● F015J31A030
- ● F015J31A033

1-10V
- ○ F015J31B001
- ● F015J31B006
- ● F015J31B012
- ● F015J31B018
- ● F015J31B030
- ● F015J31B033

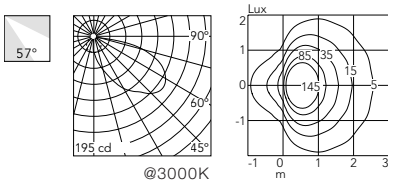
Dali
- ○ F015J31D001
- ● F015J31D006
- ● F015J31D012
- ● F015J31D018
- ● F015J31D030
- ● F015J31D033

4000K

Non Dimmable
- ○ F015J41A001
- ● F015J41A006
- ● F015J41A012
- ● F015J41A018
- ● F015J41A030
- ● F015J41A033

1-10V
- ○ F015J41B001
- ● F015J41B006
- ● F015J41B012
- ● F015J41B018
- ● F015J41B030
- ● F015J41B033

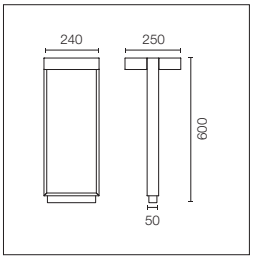
Dali
- ○ F015J41D001
- ● F015J41D006
- ● F015J41D012
- ● F015J41D018
- ● F015J41D030
- ● F015J41D033



@3000K

Mile Bollard 2 600 Double





IP 65 | 4,1 Kg | IK 07 | LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V ON/OFF intégrée. Equipé d'un morceau de câble sortant en néoprène et d'un système avec joint anti-condensation IP68 H_2O à 2 voies. L'appareil peut être installé sur tous les sols à l'aide de chevilles. Plaque d'ancrage pour installation en surface avec socle en béton à commander séparément.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with a length of neoprene cable and an IP68 2-way anti-condensation H_2O stop seal system. The device may be installed on any flooring with anchors. Anchoring plate for installation on flooring laid over concrete sold separately.

2200K available on request.

Mid - Power Led: 15,6W - 2x838 lm ≠ FIXT 2x603 lm - 2700K/CRI 80 - 220-240V / 15,6W - 2x872 lm ≠ FIXT 2x627 lm - 3000K/CRI 80 - 220-240V / 15,6W - 2x905 lm ≠ FIXT 2x651 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F015J22A001
- F015J22A006
- F015J22A012
- F015J22A018
- F015J22A030
- F015J22A033

1-10V
- F015J22B001
- F015J22B006
- F015J22B012
- F015J22B018
- F015J22B030
- F015J22B033

Dali
- F015J22D001
- F015J22D006
- F015J22D012
- F015J22D018
- F015J22D030
- F015J22D033

3000K

Non Dimmable
- F015J32A001
- F015J32A006
- F015J32A012
- F015J32A018
- F015J32A030
- F015J32A033

1-10V
- F015J32B001
- F015J32B006
- F015J32B012
- F015J32B018
- F015J32B030
- F015J32B033

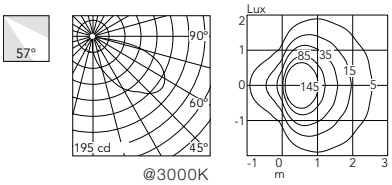
Dali
- F015J32D001
- F015J32D006
- F015J32D012
- F015J32D018
- F015J32D030
- F015J32D033

4000K

Non Dimmable
- F015J42A001
- F015J42A006
- F015J42A012
- F015J42A018
- F015J42A030
- F015J42A033

1-10V
- F015J42B001
- F015J42B006
- F015J42B012
- F015J42B018
- F015J42B030
- F015J42B033

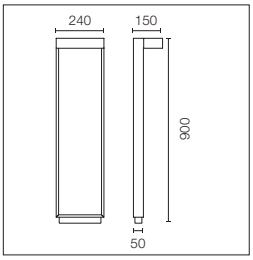
Dali
- F015J42D001
- F015J42D006
- F015J42D012
- F015J42D018
- F015J42D030
- F015J42D033



@3000K

Mile Bollard 2 900 Mono





IP 65 · IK 07 · 4 Kg · LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V ON/OFF et dimmable 1-10V ou DALI intégrée. Equipé d'un morceau de câble sortant en néoprène et d'un système avec joint anti-condensation IP68 H_2O à 2 voies. L'appareil peut être installé sur tous les sols à l'aide de chevilles. Plaque d'ancrage pour installation en surface avec socle en béton à commander séparément.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF and 1-10V or DALI dimmable electrical power. Equipped with a length of neoprene cable and an IP68 2-way anti-condensation H_2O stop seal system. The device may be installed on any flooring with anchors. Anchoring plate for installation on flooring laid over concrete sold separately.

2200K available on request.

Mid - Power Led: 7,8W - 838 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 7,8W - 872 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 7,8W - 905 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- ○ F015K21A001
- ● F015K21A006
- ● F015K21A012
- ● F015K21A018
- ● F015K21A030
- ● F015K21A033

1-10V
- ○ F015K21B001
- ● F015K21B006
- ● F015K21B012
- ● F015K21B018
- ● F015K21B030
- ● F015K21B033

Dali
- ○ F015K21D001
- ● F015K21D006
- ● F015K21D012
- ● F015K21D018
- ● F015K21D030
- ● F015K21D033

3000K

Non Dimmable
- ○ F015K31A001
- ● F015K31A006
- ● F015K31A012
- ● F015K31A018
- ● F015K31A030
- ● F015K31A033

1-10V
- ○ F015K31B001
- ● F015K31B006
- ● F015K31B012
- ● F015K31B018
- ● F015K31B030
- ● F015K31B033

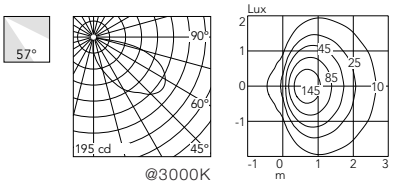
Dali
- ○ F015K31D001
- ● F015K31D006
- ● F015K31D012
- ● F015K31D018
- ● F015K31D030
- ● F015K31D033

4000K

Non Dimmable
- ○ F015K41A001
- ● F015K41A006
- ● F015K41A012
- ● F015K41A018
- ● F015K41A030
- ● F015K41A033

1-10V
- ○ F015K41B001
- ● F015K41B006
- ● F015K41B012
- ● F015K41B018
- ● F015K41B030
- ● F015K41B033

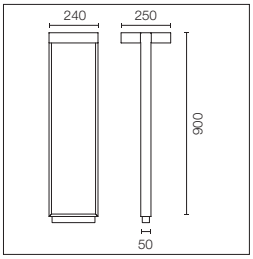
Dali
- ○ F015K41D001
- ● F015K41D006
- ● F015K41D012
- ● F015K41D018
- ● F015K41D030
- ● F015K41D033



@3000K

Mile Bollard 2 900 Double





IP 65 · 4,8 Kg · IK 07 · LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V ON/OFF et dimmable 1-10V ou DALI intégrée. Equipé d'un morceau de câble sortant en néoprène et d'un système avec joint anti-condensation IP68 H_2O à 2 voies. L'appareil peut être installé sur tous les sols à l'aide de chevilles. Plaque d'ancrage pour installation en surface avec socle en béton à commander séparément.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with a length of neoprene cable and an IP68 2-way anti-condensation H_2O stop seal system. The device may be installed on any flooring with anchors. Anchoring plate for installation on flooring laid over concrete sold separately.

2200K available on request.

Mid - Power Led: 15,6W - 2x838 lm ≠ FIXT 2x603 lm - 2700K/CRI 80 - 220-240V / 15,6W - 2x872 lm ≠ FIXT 2x627 lm - 3000K/CRI 80 - 220-240V / 15,6W - 2x905 lm ≠ FIXT 2x651 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F015K22A001
- F015K22A006
- F015K22A012
- F015K22A018
- F015K22A030
- F015K22A033

1-10V
- F015K22B001
- F015K22B006
- F015K22B012
- F015K22B018
- F015K22B030
- F015K22B033

Dali
- F015K22D001
- F015K22D006
- F015K22D012
- F015K22D018
- F015K22D030
- F015K22D033

3000K

Non Dimmable
- F015K32A001
- F015K32A006
- F015K32A012
- F015K32A018
- F015K32A030
- F015K32A033

1-10V
- F015K32B001
- F015K32B006
- F015K32B012
- F015K32B018
- F015K32B030
- F015K32B033

Dali
- F015K32D001
- F015K32D006
- F015K32D012
- F015K32D018
- F015K32D030
- F015K32D033

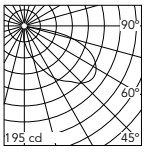
4000K

Non Dimmable
- F015K42A001
- F015K42A006
- F015K42A012
- F015K42A018
- F015K42A030
- F015K42A033

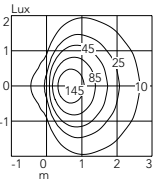
1-10V
- F015K42B001
- F015K42B006
- F015K42B012
- F015K42B018
- F015K42B030
- F015K42B033

Dali
- F015K42D001
- F015K42D006
- F015K42D012
- F015K42D018
- F015K42D030
- F015K42D033





@3000K



Mile Bollard: Accessoires / Accessories

Plaque de boulons.

Base plate with bolt.

Bollard 1

F015Z000000



Plaque de boulons.

Base plate with bolt.

Bollard 2

F015Z010000

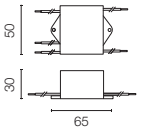


Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20us). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.

Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.

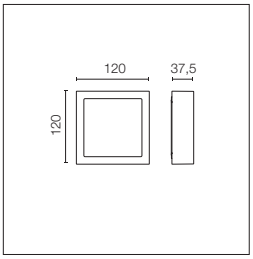
F990E00A000





Mile Path 1





IP 66 · IK 10 · 0,5 Kg · LED INCL

Source de lumière LED incluse. Source d'alimentation intégrée 220-240V ON/OFF.
Équipé de doubles passe-fils pour la connexion d'entrée et de sortie. Support de fixation inclus.

2200K disponible sur demande.

LED light source included. Integrated 220–240 V ON/OFF electrical power.
Equipped with double cable gland for inlet and outlet connection. Fixing bracket included.

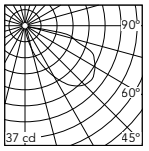
2200K available on request.

Mid - Power Led: 4,9W - 422 lm ≠ FIXT 100 lm - 2700K/CRI>80 - 220-240V / 4,9W - 439 lm ≠ FIXT 104 lm - 3000K/CRI>80 - 220-240V / 4,9W - 456 lm ≠ FIXT 108 lm - 4000/CRI>80 - 220-240V

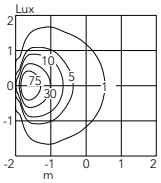
2700K
- F015L20A000
- F015L20A001
- F015L20A006
- F015L20A012
- F015L20A018
- F015L20A030
- F015L20A033

3000K
- F015L30A000
- F015L30A001
- F015L30A006
- F015L30A012
- F015L30A018
- F015L30A030
- F015L30A033

4000K
- F015L40A000
- F015L40A001
- F015L40A006
- F015L40A012
- F015L40A018
- F015L40A030
- F015L40A033



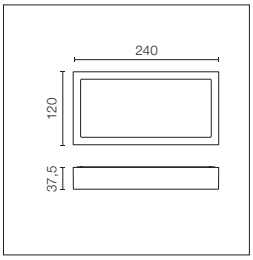
@3000K



* Spécifications techniques et photométries préliminaires. / Preliminary technical specs and photometries.

Mile Path 2





IP 66 | IK 10 | 0,8 Kg | LED INCL

Source de lumière LED incluse. Alimentation électrique intégrée 220-240V ON/OFF ou réglable 1-10V / DALI.
Équipé de passe-fils pour une connexion sécurisée avec étanchéité IP. Support de fixation inclus.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power.
Equipped with a cable gland for safety connection with IP tightness. Fixing bracket included.

2200K available on request.

Mid - Power Led: 7,6W - 818 lm≠ FIXT 172 lm - 2700K/CRI>80 - 220-240V / 7,6W - 850 lm ≠ FIXT 179 lm - 3000K/CRI>80 - 220-240V / 7,6W - 883 lm ≠ FIXT 186 lm - 4000/CRI>80 - 220-240V

2700K

Non Dimmable
- F015M20A000
- F015M20A001
- F015M20A006
- F015M20A012
- F015M20A018
- F015M20A030
- F015M20A033

1-10V
- F015M20B000
- F015M20B001
- F015M20B006
- F015M20B012
- F015M20B018
- F015M20B030
- F015M20B033

Dali
- F015M20D000
- F015M20D001
- F015M20D006
- F015M20D012
- F015M20D018
- F015M20D030
- F015M20D033

3000K

Non Dimmable
- F015M30A000
- F015M30A001
- F015M30A006
- F015M30A012
- F015M30A018
- F015M30A030
- F015M30A033

1-10V
- F015M30B000
- F015M30B001
- F015M30B006
- F015M30B012
- F015M30B018
- F015M30B030
- F015M30B033

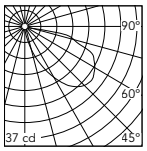
Dali
- F015M30D000
- F015M30D001
- F015M30D006
- F015M30D012
- F015M30D018
- F015M30D030
- F015M30D033

4000K

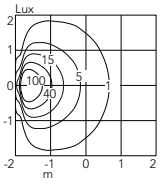
Non Dimmable
- F015M40A000
- F015M40A001
- F015M40A006
- F015M40A012
- F015M40A018
- F015M40A030
- F015M40A033

1-10V
- F015M40B000
- F015M40B001
- F015M40B006
- F015M40B012
- F015M40B018
- F015M40B030
- F015M40B033

Dali
- F015M40D000
- F015M40D001
- F015M40D006
- F015M40D012
- F015M40D018
- F015M40D030
- F015M40D033



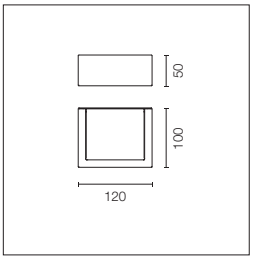
@3000K



* Spécifications techniques et photométries préliminaires. / Preliminary technical specs and photometries.

Mile Wall 1 Asymmetric Up





IP 65 · IK 07 · 0,5 Kg · LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V ON/OFF intégrée. Equipé d'un double pressecâble pour connexion entrée-sortie.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with double cable gland for electrical connection.

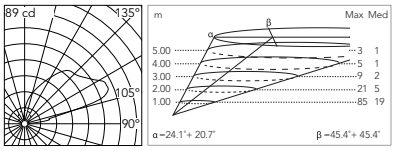
2200K available on request.

Mid - Power Led: 4,9W - 427 lm ≠ FIXT 283 lm - 2700K/CRI 80 - 220-240V / 4,9W - 445 lm ≠ FIXT 294 lm - 3000K/CRI 80 - 220-240V / 4,9W - 462 lm ≠ FIXT 305 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F015A21A000
- ○ F015A21A001
- ● F015A21A006
- ● F015A21A012
- ● F015A21A018
- ● F015A21A030
- ● F015A21A033

3000K
- ○ F015A31A000
- ○ F015A31A001
- ● F015A31A006
- ● F015A31A012
- ● F015A31A018
- ● F015A31A030
- ● F015A31A033

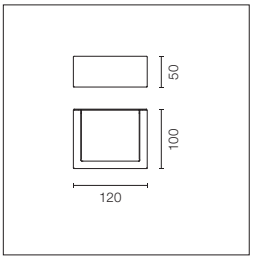
4000K
- ○ F015A41A000
- ○ F015A41A001
- ● F015A41A006
- ● F015A41A012
- ● F015A41A018
- ● F015A41A030
- ● F015A41A033



@3000K

Mile Wall 1 Asymmetric Down





IP 65 · IK 07 · 0,5 Kg · LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V ON/OFF intégrée. Equipé d'un double pressecâble pour connexion entrée-sortie.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with double cable gland for electrical connection.

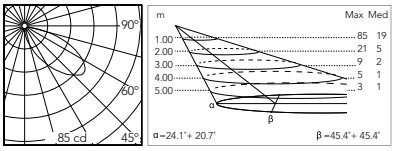
2200K available on request.

Mid - Power Led: 4,9W - 427 lm ≠ FIXT 283 lm - 2700K/CRI 80 - 220-240V / 4,9W - 445 lm ≠ FIXT 294 lm - 3000K/CRI 80 - 220-240V / 4,9W - 462 lm ≠ FIXT 305 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F015A22A000
- ○ F015A22A001
- ● F015A22A006
- ● F015A22A012
- ● F015A22A018
- ● F015A22A030
- ● F015A22A033

3000K
- ○ F015A32A000
- ○ F015A32A001
- ● F015A32A006
- ● F015A32A012
- ● F015A32A018
- ● F015A32A030
- ● F015A32A033

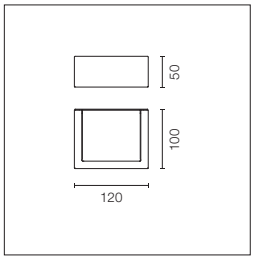
4000K
- ○ F015A42A000
- ○ F015A42A001
- ● F015A42A006
- ● F015A42A012
- ● F015A42A018
- ● F015A42A030
- ● F015A42A033



@3000K

Mile Wall 1 Washer Up





IP 65 · 0,5 Kg · IK 07 · LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V ON/OFF intégrée. Equipé d'un double pressecâble pour connexion entrée-sortie.

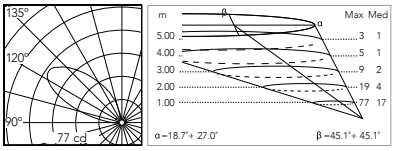
2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with double cable gland for electrical connection.

2200K available on request.

Mid - Power Led: 4,9W - 427 lm ≠ FIXT 291 lm - 2700K/CRI 80 - 220-240V / 4,9W - 445 lm ≠ FIXT 303 lm - 3000K/CRI 80 - 220-240V / 4,9W - 462 lm ≠ FIXT 314 lm - 4000K/CRI 80 - 220-240V

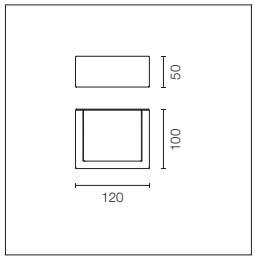
2700K	3000K	4000K
○ F015B21A000	○ F015B31A000	○ F015B41A000
○ F015B21A001	○ F015B31A001	○ F015B41A001
● F015B21A006	● F015B31A006	● F015B41A006
● F015B21A012	● F015B31A012	● F015B41A012
● F015B21A018	● F015B31A018	● F015B41A018
● F015B21A030	● F015B31A030	● F015B41A030
● F015B21A033	● F015B31A033	● F015B41A033



@3000K

Mile Wall 1 Washer Down





IP 65 · 0,5 Kg · IK 07 · LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V ON/OFF intégrée. Equipé d'un double pressecâble pour connexion entrée-sortie.

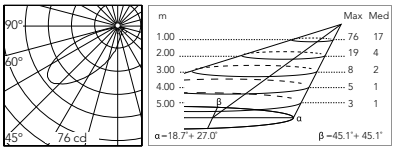
2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with double cable gland for electrical connection.

2200K available on request.

Mid - Power Led: 4,9W - 427 lm ≠ FIXT 291 lm - 2700K/CRI 80 - 220-240V / 4,9W - 445 lm ≠ FIXT 303 lm - 3000K/CRI 80 - 220-240V / 4,9W - 462 lm ≠ FIXT 314 lm - 4000K/CRI 80 - 220-240V

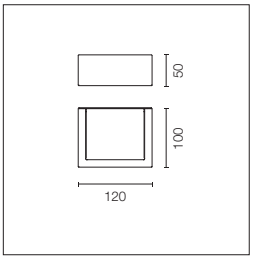
2700K	3000K	4000K
○ F015B22A000	○ F015B32A000	○ F015B42A000
○ F015B22A001	○ F015B32A001	○ F015B42A001
● F015B22A006	● F015B32A006	● F015B42A006
● F015B22A012	● F015B32A012	● F015B42A012
● F015B22A018	● F015B32A018	● F015B42A018
● F015B22A030	● F015B32A030	● F015B42A030
● F015B22A033	● F015B32A033	● F015B42A033



@3000K

Mile Wall 1 Asymmetric Up & Down





IP 65 · 0,5 Kg · LED INCL · IK 07

Source lumineuse LED incluse. Alimentation électrique 220-240V ON/OFF intégrée. Equipé d'un double pressecâble pour connexion entrée-sortie.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with double cable gland for electrical connection.

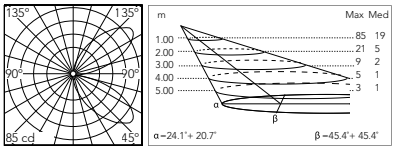
2200K available on request.

Mid - Power Led: 8,1W - 2x427 lm ≠ FIXT 2x291 lm - 2700K/CRI 80 - 220-240V / 8,1W - 2x445 lm ≠ FIXT 2x303 lm - 3000K/CRI 80 - 220-240V / 8,1W - 2x462 lm ≠ FIXT 2x314 lm - 4000K/CRI 80 - 220-240V

2700K
- F015A23A000
- F015A23A001
- F015A23A006
- F015A23A012
- F015A23A018
- F015A23A030
- F015A23A033

3000K
- F015A33A000
- F015A33A001
- F015A33A006
- F015A33A012
- F015A33A018
- F015A33A030
- F015A33A033

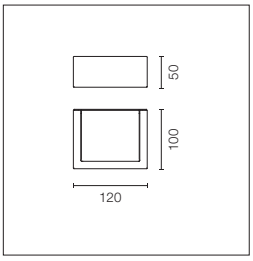
4000K
- F015A43A000
- F015A43A001
- F015A43A006
- F015A43A012
- F015A43A018
- F015A43A030
- F015A43A033



@3000K

Mile Wall 1 Washer Up & Down





IP 65 · 0,5 Kg · LED INCL · IK 07

Source lumineuse LED incluse. Alimentation électrique 220-240V ON/OFF intégrée. Equipé d'un double pressecâble pour connexion entrée-sortie.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with double cable gland for electrical connection.

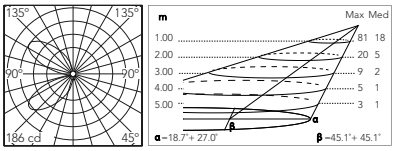
2200K available on request.

Mid - Power Led: 8,1W - 2x427 lm ≠ FIXT 2x291 lm - 2700K/CRI 80 - 220-240V / 8,1W - 2x445 lm ≠ FIXT 2x303 lm - 3000K/CRI 80 - 220-240V / 8,1W - 2x462 lm ≠ FIXT 2x314 lm - 4000K/CRI 80 - 220-240V

2700K
- F015B23A000
- F015B23A001
- F015B23A006
- F015B23A012
- F015B23A018
- F015B23A030
- F015B23A033

3000K
- F015B33A000
- F015B33A001
- F015B33A006
- F015B33A012
- F015B33A018
- F015B33A030
- F015B33A033

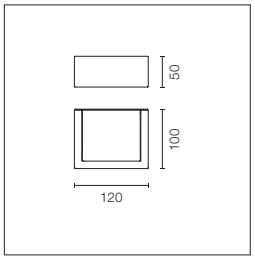
4000K
- F015B43A000
- F015B43A001
- F015B43A006
- F015B43A012
- F015B43A018
- F015B43A030
- F015B43A033



@3000K

Mile Wall 1 Washer Down + Asymmetric Up





IP 65 · IK 07 · 0,5 Kg · LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V ON/OFF intégrée. Equipé d'un double pressecâble pour connexion entrée-sortie.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF electrical power. Equipped with double cable gland for electrical connection.

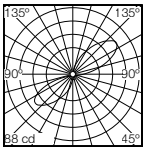
2200K available on request.

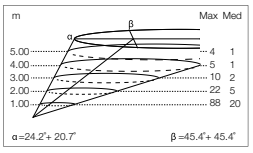
Mid - Power Led: 8,1W - 2x427 lm ≠ FIXT 291+283 lm - 2700K/CRI 80 - 220-240V / 8,1W - 2x445 lm ≠ FIXT 303+294 lm - 3000K/CRI 80 - 220-240V / 8,1W - 2x462 lm ≠ FIXT 314+305 lm - 4000K/CRI 80 - 220-240V

2700K
- F015C24A000
- F015C24A001
- F015C24A006
- F015C24A012
- F015C24A018
- F015C24A030
- F015C24A033

3000K
- F015C34A000
- F015C34A001
- F015C34A006
- F015C34A012
- F015C34A018
- F015C34A030
- F015C34A033

4000K
- F015C44A000
- F015C44A001
- F015C44A006
- F015C44A012
- F015C44A018
- F015C44A030
- F015C44A033

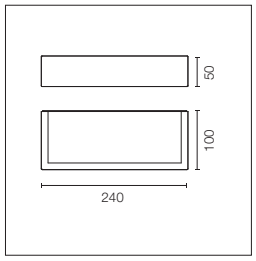




@3000K

Mile Wall 2 Asymmetric Up





IP 65 · IK 07 · 0,8 Kg · LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V ON/OFF et dimmable 1-10V ou DALI intégrée. Equipé d'un double pressecâble pour connexion entrée-sortie.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF and 1-10V or DALI dimmable electrical power.Equipped with double cable gland for electrical connection.

2200K available on request.

Mid - Power Led: 7,8W - 838 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 7,8W - 872 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 7,8W - 905 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- F015D21A000
- F015D21A001
- F015D21A006
- F015D21A012
- F015D21A018
- F015D21A030
- F015D21A033

1-10V
- F015D21B000
- F015D21B001
- F015D21B006
- F015D21B012
- F015D21B018
- F015D21B030
- F015D21B033

Dali
- F015D21D000
- F015D21D001
- F015D21D006
- F015D21D012
- F015D21D018
- F015D21D030
- F015D21D033

3000K
Non Dimmable
- F015D31A000
- F015D31A001
- F015D31A006
- F015D31A012
- F015D31A018
- F015D31A030
- F015D31A033

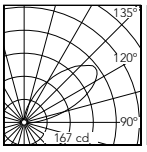
1-10V
- F015D31B000
- F015D31B001
- F015D31B006
- F015D31B012
- F015D31B018
- F015D31B030
- F015D31B033

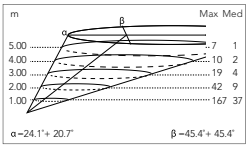
Dali
- F015D31D000
- F015D31D001
- F015D31D006
- F015D31D012
- F015D31D018
- F015D31D030
- F015D31D033

4000K
Non Dimmable
- F015D41A000
- F015D41A001
- F015D41A006
- F015D41A012
- F015D41A018
- F015D41A030
- F015D41A033

1-10V
- F015D41B000
- F015D41B001
- F015D41B006
- F015D41B012
- F015D41B018
- F015D41B030
- F015D41B033

Dali
- F015D41D000
- F015D41D001
- F015D41D006
- F015D41D012
- F015D41D018
- F015D41D030
- F015D41D033

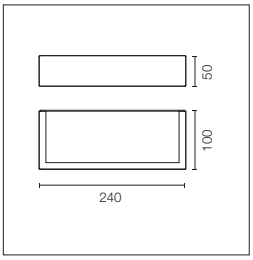




@3000K

Mile Wall 2 Asymmetric Down





IP 65 · IK 07 · 0,8 Kg · LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V ON/OFF et dimmable 1-10V ou DALI intégrée. Equipé d'un double pressecâble pour connexion entrée-sortie.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF and 1-10V or DALI dimmable electrical power.Equipped with double cable gland for electrical connection.

2200K available on request.

Mid - Power Led: 7,8W - 838 lm ≠ FIXT 603 lm - 2700K/CRI 80 - 220-240V / 7,8W - 872 lm ≠ FIXT 627 lm - 3000K/CRI 80 - 220-240V / 7,8W - 905 lm ≠ FIXT 651 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F015D22A000
- F015D22A001
- F015D22A006
- F015D22A012
- F015D22A018
- F015D22A030
- F015D22A033

1-10V
- F015D22B000
- F015D22B001
- F015D22B006
- F015D22B012
- F015D22B018
- F015D22B030
- F015D22B033

Dali
- F015D22D000
- F015D22D001
- F015D22D006
- F015D22D012
- F015D22D018
- F015D22D030
- F015D22D033

3000K

Non Dimmable
- F015D32A000
- F015D32A001
- F015D32A006
- F015D32A012
- F015D32A018
- F015D32A030
- F015D32A033

1-10V
- F015D32B000
- F015D32B001
- F015D32B006
- F015D32B012
- F015D32B018
- F015D32B030
- F015D32B033

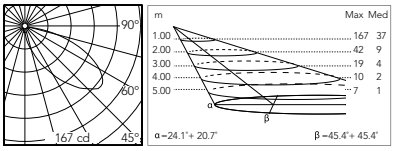
Dali
- F015D32D000
- F015D32D001
- F015D32D006
- F015D32D012
- F015D32D018
- F015D32D030
- F015D32D033

4000K

Non Dimmable
- F015D42A000
- F015D42A001
- F015D42A006
- F015D42A012
- F015D42A018
- F015D42A030
- F015D42A033

1-10V
- F015D42B000
- F015D42B001
- F015D42B006
- F015D42B012
- F015D42B018
- F015D42B030
- F015D42B033

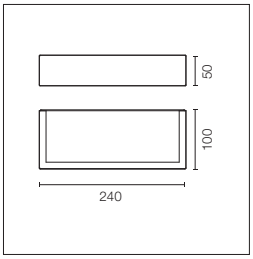
Dali
- F015D42D000
- F015D42D001
- F015D42D006
- F015D42D012
- F015D42D018
- F015D42D030
- F015D42D033



@3000K

Mile Wall 2 Washer Up





IP 65 · 0,8 Kg · IK 07 · LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V ON/OFF et dimmable 1-10V ou DALI intégrée. Equipé d'un double pressecâble pour connexion entrée-sortie.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF and 1-10V or DALI dimmable electrical power.Equipped with double cable gland for electrical connection.

2200K available on request.

Mid - Power Led: 6,4W - 661 lm ≠ FIXT 453 lm - 2700K/CRI 80 - 220-240V / 6,4W - 714 lm ≠ FIXT 471 lm - 3000K/CRI 80 - 220-240V / 6,4W - 714 lm ≠ FIXT 489 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F015E21A000
- F015E21A001
- F015E21A006
- F015E21A012
- F015E21A018
- F015E21A030
- F015E21A033

1-10V
- F015E21B000
- F015E21B001
- F015E21B006
- F015E21B012
- F015E21B018
- F015E21B030
- F015E21B033

Dali
- F015E21D000
- F015E21D001
- F015E21D006
- F015E21D012
- F015E21D018
- F015E21D030
- F015E21D033

3000K

Non Dimmable
- F015E31A000
- F015E31A001
- F015E31A006
- F015E31A012
- F015E31A018
- F015E31A030
- F015E31A033

1-10V
- F015E31B000
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- F015E31B006
- F015E31B012
- F015E31B018
- F015E31B030
- F015E31B033

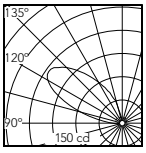
Dali
- F015E31D000
- F015E31D001
- F015E31D006
- F015E31D012
- F015E31D018
- F015E31D030
- F015E31D033

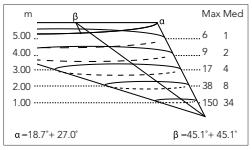
4000K

Non Dimmable
- F015E41A000
- F015E41A001
- F015E41A006
- F015E41A012
- F015E41A018
- F015E41A030
- F015E41A033

1-10V
- F015E41B000
- F015E41B001
- F015E41B006
- F015E41B012
- F015E41B018
- F015E41B030
- F015E41B033

Dali
- F015E41D000
- F015E41D001
- F015E41D006
- F015E41D012
- F015E41D018
- F015E41D030
- F015E41D033

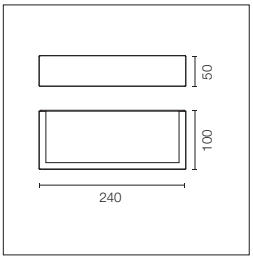




@3000K

Mile Wall 2 Washer Down





IP 65 · IK 07 · 0,8 Kg · LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V ON/OFF et dimmable 1-10V ou DALI intégrée. Equipé d'un double pressecâble pour connexion entrée-sortie.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF and 1-10V or DALI dimmable electrical power.Equipped with double cable gland for electrical connection.

2200K available on request.

Mid - Power Led: 6,4W - 661 lm ≠ FIXT 453 lm - 2700K/CRI 80 - 220-240V / 6,4W - 714 lm ≠ FIXT 471 lm - 3000K/CRI 80 - 220-240V / 6,4W - 714 lm ≠ FIXT 489 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F015E22A000
- F015E22A001
- F015E22A006
- F015E22A012
- F015E22A018
- F015E22A030
- F015E22A033

1-10V
- F015E22B000
- F015E22B001
- F015E22B006
- F015E22B012
- F015E22B018
- F015E22B030
- F015E22B033

Dali
- F015E22D000
- F015E22D001
- F015E22D006
- F015E22D012
- F015E22D018
- F015E22D030
- F015E22D033

3000K

Non Dimmable
- F015E32A000
- F015E32A001
- F015E32A006
- F015E32A012
- F015E32A018
- F015E32A030
- F015E32A033

1-10V
- F015E32B000
- F015E32B001
- F015E32B006
- F015E32B012
- F015E32B018
- F015E32B030
- F015E32B033

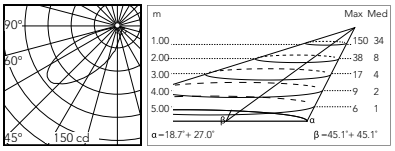
Dali
- F015E32D000
- F015E32D001
- F015E32D006
- F015E32D012
- F015E32D018
- F015E32D030
- F015E32D033

4000K

Non Dimmable
- F015E42A000
- F015E42A001
- F015E42A006
- F015E42A012
- F015E42A018
- F015E42A030
- F015E42A033

1-10V
- F015E42B000
- F015E42B001
- F015E42B006
- F015E42B012
- F015E42B018
- F015E42B030
- F015E42B033

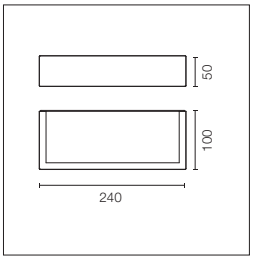
Dali
- F015E42D000
- F015E42D001
- F015E42D006
- F015E42D012
- F015E42D018
- F015E42D030
- F015E42D033



@3000K

Mile Wall 2 Asymmetric Up & Down





IP 65 · IK 07 · 0,8 Kg · LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V ON/OFF et dimmable 1-10V ou DALI intégrée. Equipé d'un double pressecâble pour connexion entrée-sortie.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF and 1-10V or DALI dimmable electrical power.Equipped with double cable gland for electrical connection.

2200K available on request.

Mid - Power Led: 13,5W - 2x838 lm ≠ FIXT 2x603 lm - 2700K/CRI 80 - 220-240V / 13,5W - 2x872 lm ≠ FIXT 2x627 lm - 3000K/CRI 80 - 220-240V / 13,5W - 2x905 lm ≠ FIXT 2x651 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F015D23A000
- F015D23A001
- F015D23A006
- F015D23A012
- F015D23A018
- F015D23A030
- F015D23A033

1-10V
- F015D23B000
- F015D23B001
- F015D23B006
- F015D23B012
- F015D23B018
- F015D23B030
- F015D23B033

Dali
- F015D23D000
- F015D23D001
- F015D23D006
- F015D23D012
- F015D23D018
- F015D23D030
- F015D23D033

3000K

Non Dimmable
- F015D33A000
- F015D33A001
- F015D33A006
- F015D33A012
- F015D33A018
- F015D33A030
- F015D33A033

1-10V
- F015D33B000
- F015D33B001
- F015D33B006
- F015D33B012
- F015D33B018
- F015D33B030
- F015D33B033

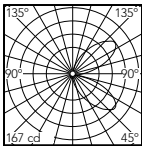
Dali
- F015D33D000
- F015D33D001
- F015D33D006
- F015D33D012
- F015D33D018
- F015D33D030
- F015D33D033

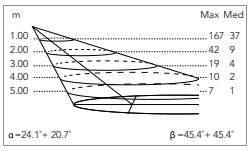
4000K

Non Dimmable
- F015D43A000
- F015D43A001
- F015D43A006
- F015D43A012
- F015D43A018
- F015D43A030
- F015D43A033

1-10V
- F015D43B000
- F015D43B001
- F015D43B006
- F015D43B012
- F015D43B018
- F015D43B030
- F015D43B033

Dali
- F015D43D000
- F015D43D001
- F015D43D006
- F015D43D012
- F015D43D018
- F015D43D030
- F015D43D033

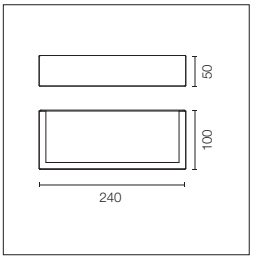




@3000K

Mile Wall 2 Washer Up & Down





IP 65 · IK 07 · 0,8 Kg · LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V ON/OFF et dimmable 1-10V ou DALI intégrée. Equipé d'un double pressecâble pour connexion entrée-sortie.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF and 1-10V or DALI dimmable electrical power.Equipped with double cable gland for electrical connection.

2200K available on request.

Mid - Power Led: 10,5W - 2x661 lm ≠ FIXT 2x453 lm - 2700K/CRI 80 - 220-240V / 10,5W - 2x714 lm ≠ FIXT 2x471 lm - 3000K/CRI 80 - 220-240V / 10,5W - 2x714 lm ≠ FIXT 2x489 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F015E23A000
- F015E23A001
- F015E23A006
- F015E23A012
- F015E23A018
- F015E23A030
- F015E23A033

1-10V
- F015E23B000
- F015E23B001
- F015E23B006
- F015E23B012
- F015E23B018
- F015E23B030
- F015E23B033

Dali
- F015E23D000
- F015E23D001
- F015E23D006
- F015E23D012
- F015E23D018
- F015E23D030
- F015E23D033

3000K

Non Dimmable
- F015E33A000
- F015E33A001
- F015E33A006
- F015E33A012
- F015E33A018
- F015E33A030
- F015E33A033

1-10V
- F015E33B000
- F015E33B001
- F015E33B006
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- F015E33B018
- F015E33B030
- F015E33B033

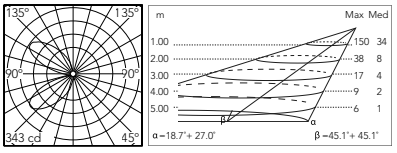
Dali
- F015E33D000
- F015E33D001
- F015E33D006
- F015E33D012
- F015E33D018
- F015E33D030
- F015E33D033

4000K

Non Dimmable
- F015E43A000
- F015E43A001
- F015E43A006
- F015E43A012
- F015E43A018
- F015E43A030
- F015E43A033

1-10V
- F015E43B000
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- F015E43B006
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- F015E43B030
- F015E43B033

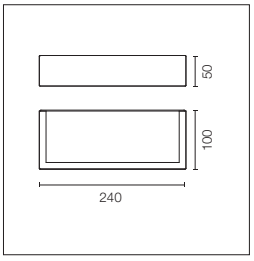
Dali
- F015E43D000
- F015E43D001
- F015E43D006
- F015E43D012
- F015E43D018
- F015E43D030
- F015E43D033



@3000K

Mile Wall 2 Washer Down + Asymmetric Up





IP 65 · IK 07 · 0,8 Kg · LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V ON/OFF et dimmable 1-10V ou DALI intégrée. Equipé d'un double pressecâble pour connexion entrée-sortie.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF and 1-10V or DALI dimmable electrical power.Equipped with double cable gland for electrical connection.

2200K available on request.

Mid - Power Led: 12W - 661+838 lm ≠ FIXT 453+603 lm - 2700K/CRI 80 - 220-240V / 12W - 2714+872 lm ≠ FIXT 471+627 lm - 3000K/CRI 80 - 220-240V / 12W - 714+905 lm ≠ FIXT 489+651 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable

- F015F24A000
- F015F24A001
- F015F24A006
- F015F24A012
- F015F24A018
- F015F24A030
- F015F24A033

1-10V

- F015F24B000
- F015F24B001
- F015F24B006
- F015F24B012
- F015F24B018
- F015F24B030
- F015F24B033

Dali

- F015F24D000
- F015F24D001
- F015F24D006
- F015F24D012
- F015F24D018
- F015F24D030
- F015F24D033

3000K

Non Dimmable

- F015F34A000
- F015F34A001
- F015F34A006
- F015F34A012
- F015F34A018
- F015F34A030
- F015F34A033

1-10V

- F015F34B000
- F015F34B001
- F015F34B006
- F015F34B012
- F015F34B018
- F015F34B030
- F015F34B033

Dali

- F015F34D000
- F015F34D001
- F015F34D006
- F015F34D012
- F015F34D018
- F015F34D030
- F015F34D033

4000K

Non Dimmable

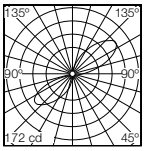
- F015F44A000
- F015F44A001
- F015F44A006
- F015F44A012
- F015F44A018
- F015F44A030
- F015F44A033

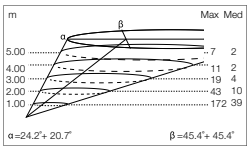
1-10V

- F015F44B000
- F015F44B001
- F015F44B006
- F015F44B012
- F015F44B018
- F015F44B030
- F015F44B033

Dali

- F015F44D000
- F015F44D001
- F015F44D006
- F015F44D012
- F015F44D018
- F015F44D030
- F015F44D033

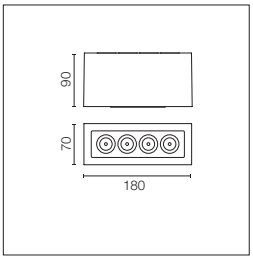




@3000K

Mile Ceiling 1





IP 66 · IK 08 · 1 Kg · LED INCL

Source de lumière LED incluse. Alimentation électrique intégrée 220-240V ON/OFF ou réglable 1-10V / DALI.
Équipé de doubles passe-fils pour la connexion d'entrée et de sortie. Support de fixation inclus.

2200K disponible sur demande.

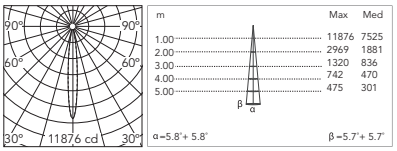
LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power.
Equipped with double cable gland for inlet and outlet connection. Fixing bracket included.

2200K available on request.

Power Led: 11W - 994 lm ≠ *FIXT 736 lm - 2700K/CRI>80 - 220-240V / 11W - 1030 lm ≠ *FIXT 759 lm - 3000K/CRI>80 - 220-240V / 11W - 1067 lm ≠ *FIXT 791 lm - 4000K/CRI>80 - 220-240V
*Fixt lm = Spot Optic

Optic Spot

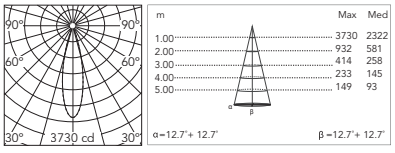
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F030A21A000	○ F030A31A000	○ F030A41A000
○ F030A21A001	○ F030A31A001	○ F030A41A001
● F030A21A006	● F030A31A006	● F030A41A006
● F030A21A012	● F030A31A012	● F030A41A012
● F030A21A018	● F030A31A018	● F030A41A018
● F030A21A030	● F030A31A030	● F030A41A030
● F030A21A033	● F030A31A033	● F030A41A033
1-10V	1-10V	1-10V
○ F030A21B000	○ F030A31B000	○ F030A41B000
○ F030A21B001	○ F030A31B001	○ F030A41B001
● F030A21B006	● F030A31B006	● F030A41B006
● F030A21B012	● F030A31B012	● F030A41B012
● F030A21B018	● F030A31B018	● F030A41B018
● F030A21B030	● F030A31B030	● F030A41B030
● F030A21B033	● F030A31B033	● F030A41B033
Dali	Dali	Dali
○ F030A21D000	○ F030A31D000	○ F030A41D000
○ F030A21D001	○ F030A31D001	○ F030A41D001
● F030A21D006	● F030A31D006	● F030A41D006
● F030A21D012	● F030A31D012	● F030A41D012
● F030A21D018	● F030A31D018	● F030A41D018
● F030A21D030	● F030A31D030	● F030A41D030
● F030A21D033	● F030A31D033	● F030A41D033



@3000K

Optic Medium

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ F030A22A000	○ F030A32A000	○ F030A42A000
○ F030A22A001	○ F030A32A001	○ F030A42A001
● F030A22A006	● F030A32A006	● F030A42A006
● F030A22A012	● F030A32A012	● F030A42A012
● F030A22A018	● F030A32A018	● F030A42A018
● F030A22A030	● F030A32A030	● F030A42A030
● F030A22A033	● F030A32A033	● F030A42A033
1-10V	1-10V	1-10V
○ F030A22B000	○ F030A32B000	○ F030A42B000
○ F030A22B001	○ F030A32B001	○ F030A42B001
● F030A22B006	● F030A32B006	● F030A42B006
● F030A22B012	● F030A32B012	● F030A42B012
● F030A22B018	● F030A32B018	● F030A42B018
● F030A22B030	● F030A32B030	● F030A42B030
● F030A22B033	● F030A32B033	● F030A42B033
Dali	Dali	Dali
○ F030A22D000	○ F030A32D000	○ F030A42D000
○ F030A22D001	○ F030A32D001	○ F030A42D001
● F030A22D006	● F030A32D006	● F030A42D006
● F030A22D012	● F030A32D012	● F030A42D012
● F030A22D018	● F030A32D018	● F030A42D018
● F030A22D030	● F030A32D030	● F030A42D030
● F030A22D033	● F030A32D033	● F030A42D033



@3000K

Optic Flood

2700K

Non Dimmable

- ○ F030A23A000
- ○ F030A23A001
- ● F030A23A006
- ● F030A23A012
- ● F030A23A018
- ● F030A23A030
- ● F030A23A033

1-10V

- ○ F030A23B000
- ○ F030A23B001
- ● F030A23B006
- ● F030A23B012
- ● F030A23B018
- ● F030A23B030
- ● F030A23B033

Dali

- ○ F030A23D000
- ○ F030A23D001
- ● F030A23D006
- ● F030A23D012
- ● F030A23D018
- ● F030A23D030
- ● F030A23D033

3000K

Non Dimmable

- ○ F030A33A000
- ○ F030A33A001
- ● F030A33A006
- ● F030A33A012
- ● F030A33A018
- ● F030A33A030
- ● F030A33A033

1-10V

- ○ F030A33B000
- ○ F030A33B001
- ● F030A33B006
- ● F030A33B012
- ● F030A33B018
- ● F030A33B030
- ● F030A33B033

Dali

- ○ F030A33D000
- ○ F030A33D001
- ● F030A33D006
- ● F030A33D012
- ● F030A33D018
- ● F030A33D030
- ● F030A33D033

4000K

Non Dimmable

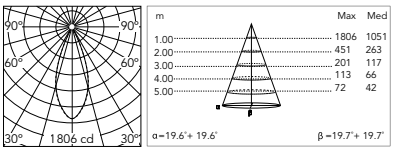
- ○ F030A43A000
- ○ F030A43A001
- ● F030A43A006
- ● F030A43A012
- ● F030A43A018
- ● F030A43A030
- ● F030A43A033

1-10V

- ○ F030A43B000
- ○ F030A43B001
- ● F030A43B006
- ● F030A43B012
- ● F030A43B018
- ● F030A43B030
- ● F030A43B033

Dali

- ○ F030A43D000
- ○ F030A43D001
- ● F030A43D006
- ● F030A43D012
- ● F030A43D018
- ● F030A43D030
- ● F030A43D033



@3000K

Accessoires pour les versions non dimmables / Accessories for non-dimmable versions

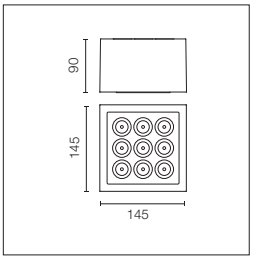
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000	
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000	

Accessoires pour les versions dimmables / Accessories for dimmable versions

Kit de connecteurs à 5 pôles: fiche volante + fiche EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000	
Boitier de dérivation 5 pôles 4 voies (câbles 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000	

Mile Ceiling 2





IP 66 · IK 10 · 1,8 Kg · LED INCL

Source de lumière LED incluse. Alimentation électrique intégrée 220-240V ON/OFF ou réglable 1-10V / DALI.
Équipé de doubles passe-fils pour la connexion d'entrée et de sortie. Support de fixation inclus.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power.
Equipped with double cable gland for inlet and outlet connection. Fixing bracket included.

2200K available on request.

Power Led: 15W - 1677 lm ≠ *FIXT 1032 lm - 2700K/CRI>80 - 220-240V / 15W - 1739 lm ≠ *FIXT 1344 lm - 3000K/CRI>80 - 220-240V / 15W - 1800 lm ≠ *FIXT 1400 lm - 4000K/CRI>80 - 220-240V
*Fixt lm = Spot Optic

Optic Spot

2700K
Non Dimmable
- F030C21A000
- F030C21A001
- F030C21A006
- F030C21A012
- F030C21A018
- F030C21A030
- F030C21A033

1-10V
- F030C21B000
- F030C21B001
- F030C21B006
- F030C21B012
- F030C21B018
- F030C21B030
- F030C21B033

Dali
- F030C21D000
- F030C21D001
- F030C21D006
- F030C21D012
- F030C21D018
- F030C21D030
- F030C21D033

3000K
Non Dimmable
- F030C31A000
- F030C31A001
- F030C31A006
- F030C31A012
- F030C31A018
- F030C31A030
- F030C31A033

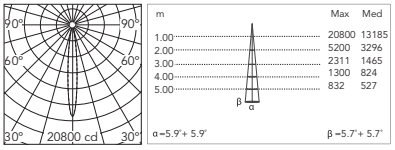
1-10V
- F030C31B000
- F030C31B001
- F030C31B006
- F030C31B012
- F030C31B018
- F030C31B030
- F030C31B033

Dali
- F030C31D000
- F030C31D001
- F030C31D006
- F030C31D012
- F030C31D018
- F030C31D030
- F030C31D033

4000K
Non Dimmable
- F030C41A000
- F030C41A001
- F030C41A006
- F030C41A012
- F030C41A018
- F030C41A030
- F030C41A033

1-10V
- F030C41B000
- F030C41B001
- F030C41B006
- F030C41B012
- F030C41B018
- F030C41B030
- F030C41B033

Dali
- F030C41D000
- F030C41D001
- F030C41D006
- F030C41D012
- F030C41D018
- F030C41D030
- F030C41D033



@3000K

Optic Medium

2700K
Non Dimmable
- F030C22A000
- F030C22A001
- F030C22A006
- F030C22A012
- F030C22A018
- F030C22A030
- F030C22A033

1-10V
- F030C22B000
- F030C22B001
- F030C22B006
- F030C22B012
- F030C22B018
- F030C22B030
- F030C22B033

Dali
- F030C22D000
- F030C22D001
- F030C22D006
- F030C22D012
- F030C22D018
- F030C22D030
- F030C22D033

3000K
Non Dimmable
- F030C32A000
- F030C32A001
- F030C32A006
- F030C32A012
- F030C32A018
- F030C32A030
- F030C32A033

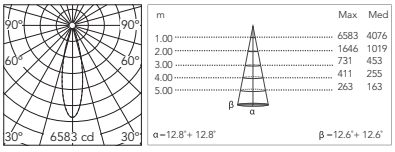
1-10V
- F030C32B000
- F030C32B001
- F030C32B006
- F030C32B012
- F030C32B018
- F030C32B030
- F030C32B033

Dali
- F030C32D000
- F030C32D001
- F030C32D006
- F030C32D012
- F030C32D018
- F030C32D030
- F030C32D033

4000K
Non Dimmable
- F030C42A000
- F030C42A001
- F030C42A006
- F030C42A012
- F030C42A018
- F030C42A030
- F030C42A033

1-10V
- F030C42B000
- F030C42B001
- F030C42B006
- F030C42B012
- F030C42B018
- F030C42B030
- F030C42B033

Dali
- F030C42D000
- F030C42D001
- F030C42D006
- F030C42D012
- F030C42D018
- F030C42D030
- F030C42D033



@3000K

Optic Flood

2700K

Non Dimmable

- F030C23A000
- F030C23A001
- F030C23A006
- F030C23A012
- F030C23A018
- F030C23A030
- F030C23A033

1-10V

- F030C23B000
- F030C23B001
- F030C23B006
- F030C23B012
- F030C23B018
- F030C23B030
- F030C23B033

Dali

- F030C23D000
- F030C23D001
- F030C23D006
- F030C23D012
- F030C23D018
- F030C23D030
- F030C23D033

3000K

Non Dimmable

- F030C33A000
- F030C33A001
- F030C33A006
- F030C33A012
- F030C33A018
- F030C33A030
- F030C33A033

1-10V

- F030C33B000
- F030C33B001
- F030C33B006
- F030C33B012
- F030C33B018
- F030C33B030
- F030C33B033

Dali

- F030C33D000
- F030C33D001
- F030C33D006
- F030C33D012
- F030C33D018
- F030C33D030
- F030C33D033

4000K

Non Dimmable

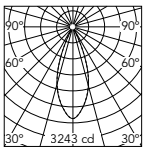
- F030C43A000
- F030C43A001
- F030C43A006
- F030C43A012
- F030C43A018
- F030C43A030
- F030C43A033

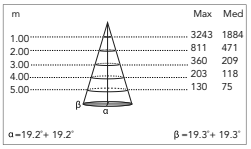
1-10V

- F030C43B000
- F030C43B001
- F030C43B006
- F030C43B012
- F030C43B018
- F030C43B030
- F030C43B033

Dali

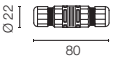
- F030C43D000
- F030C43D001
- F030C43D006
- F030C43D012
- F030C43D018
- F030C43D030
- F030C43D033





@3000K

Accessoires pour les versions non dimmables / Accessories for non-dimmable versions

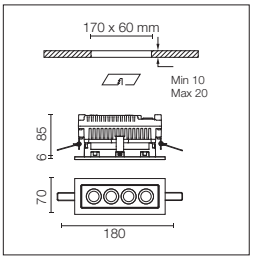
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000	 
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000	

Accessoires pour les versions dimmables / Accessories for dimmable versions

Kit de connecteurs à 5 pôles: fiche volante + fiche EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000	
Boitier de dérivation 5 pôles 4 voies (câbles 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000	

Mile Recessed 1





IP 66 · IK 08 · 1 Kg · LED INCL

Source de lumière LED incluse. Alimentation électrique intégrée 220-240V ON/OFF ou réglable 1-10V / DALI. Équipé d'une sortie de câble en néoprène et d'un double passe-câble pour la connexion entrée/sortie. Ressorts de fixation au plafond inclus. Coffrage pour plafond en brique à commander séparément.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with neoprene cable outlet and double cable grommet for in/out connection. Ceiling mounting springs included. Box for brick roofing installation to be ordered separately.

2200K available on request.

Power Led: 11W - 994 lm ≠ *FIXT 736 lm - 2700K/CRI>80 - 220-240V / 11W - 1030 lm ≠ *FIXT 759 lm - 3000K/CRI>80 - 220-240V / 11W - 1067 lm ≠ *FIXT 791 lm - 4000K/CRI>80 - 220-240V
*Fixt lm = Spot Optic

Optic Spot

2700K
Non Dimmable
- ○ F030B21A000
- ○ F030B21A001
- ● F030B21A006
- ● F030B21A012
- ● F030B21A018
- ● F030B21A030
- ● F030B21A033

1-10V
- ○ F030B21B000
- ○ F030B21B001
- ● F030B21B006
- ● F030B21B012
- ● F030B21B018
- ● F030B21B030
- ● F030B21B033

Dali
- ○ F030B21D000
- ○ F030B21D001
- ● F030B21D006
- ● F030B21D012
- ● F030B21D018
- ● F030B21D030
- ● F030B21D033

3000K
Non Dimmable
- ○ F030B31A000
- ○ F030B31A001
- ● F030B31A006
- ● F030B31A012
- ● F030B31A018
- ● F030B31A030
- ● F030B31A033

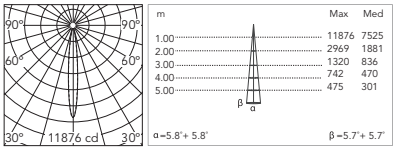
1-10V
- ○ F030B31B000
- ○ F030B31B001
- ● F030B31B006
- ● F030B31B012
- ● F030B31B018
- ● F030B31B030
- ● F030B31B033

Dali
- ○ F030B31D000
- ○ F030B31D001
- ● F030B31D006
- ● F030B31D012
- ● F030B31D018
- ● F030B31D030
- ● F030B31D033

4000K
Non Dimmable
- ○ F030B41A000
- ○ F030B41A001
- ● F030B41A006
- ● F030B41A012
- ● F030B41A018
- ● F030B41A030
- ● F030B41A033

1-10V
- ○ F030B41B000
- ○ F030B41B001
- ● F030B41B006
- ● F030B41B012
- ● F030B41B018
- ● F030B41B030
- ● F030B41B033

Dali
- ○ F030B41D000
- ○ F030B41D001
- ● F030B41D006
- ● F030B41D012
- ● F030B41D018
- ● F030B41D030
- ● F030B41D033



@3000K

Optic Medium

2700K
Non Dimmable
- ○ F030B22A000
- ○ F030B22A001
- ● F030B22A006
- ● F030B22A012
- ● F030B22A018
- ● F030B22A030
- ● F030B22A033

1-10V
- ○ F030B22B000
- ○ F030B22B001
- ● F030B22B006
- ● F030B22B012
- ● F030B22B018
- ● F030B22B030
- ● F030B22B033

Dali
- ○ F030B22D000
- ○ F030B22D001
- ● F030B22D006
- ● F030B22D012
- ● F030B22D018
- ● F030B22D030
- ● F030B22D033

3000K
Non Dimmable
- ○ F030B32A000
- ○ F030B32A001
- ● F030B32A006
- ● F030B32A012
- ● F030B32A018
- ● F030B32A030
- ● F030B32A033

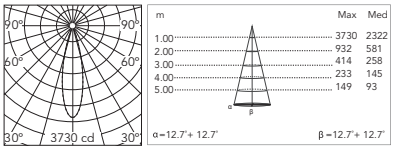
1-10V
- ○ F030B32B000
- ○ F030B32B001
- ● F030B32B006
- ● F030B32B012
- ● F030B32B018
- ● F030B32B030
- ● F030B32B033

Dali
- ○ F030B32D000
- ○ F030B32D001
- ● F030B32D006
- ● F030B32D012
- ● F030B32D018
- ● F030B32D030
- ● F030B32D033

4000K
Non Dimmable
- ○ F030B42A000
- ○ F030B42A001
- ● F030B42A006
- ● F030B42A012
- ● F030B42A018
- ● F030B42A030
- ● F030B42A033

1-10V
- ○ F030B42B000
- ○ F030B42B001
- ● F030B42B006
- ● F030B42B012
- ● F030B42B018
- ● F030B42B030
- ● F030B42B033

Dali
- ○ F030B42D000
- ○ F030B42D001
- ● F030B42D006
- ● F030B42D012
- ● F030B42D018
- ● F030B42D030
- ● F030B42D033



@3000K

Optic Flood

2700K

Non Dimmable

- F030B23A000
- F030B23A001
- F030B23A006
- F030B23A012
- F030B23A018
- F030B23A030
- F030B23A033

1-10V

- F030B23B000
- F030B23B001
- F030B23B006
- F030B23B012
- F030B23B018
- F030B23B030
- F030B23B033

Dali

- F030B23D000
- F030B23D001
- F030B23D006
- F030B23D012
- F030B23D018
- F030B23D030
- F030B23D033

3000K

Non Dimmable

- F030B33A000
- F030B33A001
- F030B33A006
- F030B33A012
- F030B33A018
- F030B33A030
- F030B33A033

1-10V

- F030B33B000
- F030B33B001
- F030B33B006
- F030B33B012
- F030B33B018
- F030B33B030
- F030B33B033

Dali

- F030B33D000
- F030B33D001
- F030B33D006
- F030B33D012
- F030B33D018
- F030B33D030
- F030B33D033

4000K

Non Dimmable

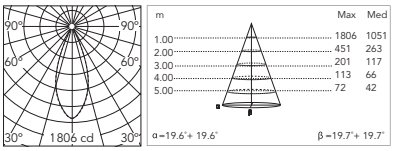
- F030B43A000
- F030B43A001
- F030B43A006
- F030B43A012
- F030B43A018
- F030B43A030
- F030B43A033

1-10V

- F030B43B000
- F030B43B001
- F030B43B006
- F030B43B012
- F030B43B018
- F030B43B030
- F030B43B033

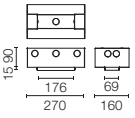
Dali

- F030B43D000
- F030B43D001
- F030B43D006
- F030B43D012
- F030B43D018
- F030B43D030
- F030B43D033

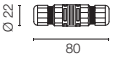


@3000K

Mile Recessed 1: Accessoires / Accessories

Boîte en métal pour installation sur des plafonds en ciment.	Metal installation box for concrete ceiling.	F030Z010000		

Accessoires pour les versions non dimmables / Accessories for non-dimmable versions

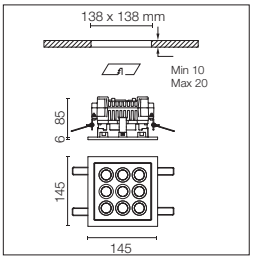
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		

Accessoires pour les versions dimmables / Accessories for dimmable versions

Kit de connecteurs à 5 pôles: fiche volante + fiche EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000	
Boitier de dérivation 5 pôles 4 voies (câbles 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000	

Mile Recessed 2





IP 66 | IK 10 | 1,8 Kg | LED INCL

Source de lumière LED incluse. Alimentation électrique intégrée 220-240V ON/OFF ou réglable 1-10V / DALI. Équipé d'une sortie de câble en néoprène et d'un double passe-câble pour la connexion entrée/sortie. Ressorts de fixation au plafond inclus. Coffrage pour plafond en brique à commander séparément.

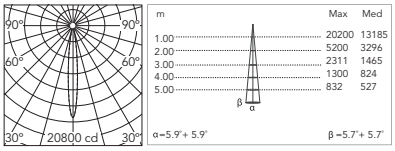
2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with neoprene cable outlet and double cable grommet for in/out connection. Ceiling mounting springs included. Box for brick roofing installation to be ordered separately.

2200K available on request.

Power Led: 15W - 1677 lm ≠ *FIXT 1032 lm - 2700K/CRI>80 - 220-240V / 15W - 1739 lm ≠ *FIXT 1344 lm - 3000K/CRI>80 - 220-240V / 15W - 1800 lm ≠ *FIXT 1400 lm - 4000K/CRI>80 - 220-240V
*Fixt lm = Spot Optic

Optic Spot



@3000K

2700K
Non Dimmable
- F030D21A000
- F030D21A001
- F030D21A006
- F030D21A012
- F030D21A018
- F030D21A030
- F030D21A033

1-10V
- F030D21B000
- F030D21B001
- F030D21B006
- F030D21B012
- F030D21B018
- F030D21B030
- F030D21B033

Dali
- F030D21D000
- F030D21D001
- F030D21D006
- F030D21D012
- F030D21D018
- F030D21D030
- F030D21D033

3000K
Non Dimmable
- F030D31A000
- F030D31A001
- F030D31A006
- F030D31A012
- F030D31A018
- F030D31A030
- F030D31A033

1-10V
- F030D31B000
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- F030D31B006
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- F030D31B018
- F030D31B030
- F030D31B033

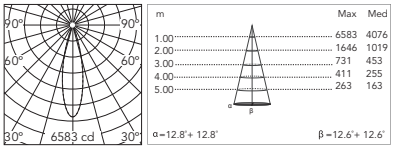
Dali
- F030D31D000
- F030D31D001
- F030D31D006
- F030D31D012
- F030D31D018
- F030D31D030
- F030D31D033

4000K
Non Dimmable
- F030D41A000
- F030D41A001
- F030D41A006
- F030D41A012
- F030D41A018
- F030D41A030
- F030D41A033

1-10V
- F030D41B000
- F030D41B001
- F030D41B006
- F030D41B012
- F030D41B018
- F030D41B030
- F030D41B033

Dali
- F030D41D000
- F030D41D001
- F030D41D006
- F030D41D012
- F030D41D018
- F030D41D030
- F030D41D033

Optic Medium



@3000K

2700K
Non Dimmable
- F030D22A000
- F030D22A001
- F030D22A006
- F030D22A012
- F030D22A018
- F030D22A030
- F030D22A033

1-10V
- F030D22B000
- F030D22B001
- F030D22B006
- F030D22B012
- F030D22B018
- F030D22B030
- F030D22B033

Dali
- F030D22D000
- F030D22D001
- F030D22D006
- F030D22D012
- F030D22D018
- F030D22D030
- F030D22D033

3000K
Non Dimmable
- F030D32A000
- F030D32A001
- F030D32A006
- F030D32A012
- F030D32A018
- F030D32A030
- F030D32A033

1-10V
- F030D32B000
- F030D32B001
- F030D32B006
- F030D32B012
- F030D32B018
- F030D32B030
- F030D32B033

Dali
- F030D32D000
- F030D32D001
- F030D32D006
- F030D32D012
- F030D32D018
- F030D32D030
- F030D32D033

4000K
Non Dimmable
- F030D42A000
- F030D42A001
- F030D42A006
- F030D42A012
- F030D42A018
- F030D42A030
- F030D42A033

1-10V
- F030D42B000
- F030D42B001
- F030D42B006
- F030D42B012
- F030D42B018
- F030D42B030
- F030D42B033

Dali
- F030D42D000
- F030D42D001
- F030D42D006
- F030D42D012
- F030D42D018
- F030D42D030
- F030D42D033

Optic Flood

2700K

Non Dimmable

- F030D23A000
- F030D23A001
- F030D23A006
- F030D23A012
- F030D23A018
- F030D23A030
- F030D23A033

1-10V

- F030D23B000
- F030D23B001
- F030D23B006
- F030D23B012
- F030D23B018
- F030D23B030
- F030D23B033

Dali

- F030D23D000
- F030D23D001
- F030D23D006
- F030D23D012
- F030D23D018
- F030D23D030
- F030D23D033

3000K

Non Dimmable

- F030D33A000
- F030D33A001
- F030D33A006
- F030D33A012
- F030D33A018
- F030D33A030
- F030D33A033

1-10V

- F030D33B000
- F030D33B001
- F030D33B006
- F030D33B012
- F030D33B018
- F030D33B030
- F030D33B033

Dali

- F030D33D000
- F030D33D001
- F030D33D006
- F030D33D012
- F030D33D018
- F030D33D030
- F030D33D033

4000K

Non Dimmable

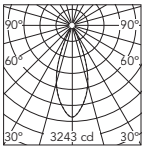
- F030D43A000
- F030D43A001
- F030D43A006
- F030D43A012
- F030D43A018
- F030D43A030
- F030D43A033

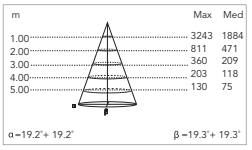
1-10V

- F030D43B000
- F030D43B001
- F030D43B006
- F030D43B012
- F030D43B018
- F030D43B030
- F030D43B033

Dali

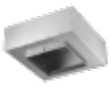
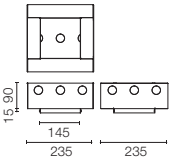
- F030D43D000
- F030D43D001
- F030D43D006
- F030D43D012
- F030D43D018
- F030D43D030
- F030D43D033



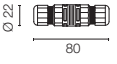


@3000K

Mile Recessed 2: Accessoires / Accessories

Boîte en métal pour installation sur des plafonds en ciment.	Metal installation box for concrete ceiling.	F030Z020000	 

Accessoires pour les versions non dimmables / Accessories for non-dimmable versions

Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000	 
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000	

Accessoires pour les versions dimmables / Accessories for dimmable versions

Kit de connecteurs à 5 pôles: fiche volante + fiche EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000	
Boitier de dérivation 5 pôles 4 voies (câbles 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000	

Captain Flint

Designed by Michael Anastassiades







Captain Flint



Captain Flint Wall

Famille / Family

Captain Flint Outdoor Floor



CoB Led
11W
669 lm - 2700K/CRI 80
694 lm - 3000K/CRI 80
744 lm - 4000K/CRI 80
2200K available on request.

Captain Flint Outdoor Wall



CoB Led
9,5W
629 lm - 2700K/CRI 80
652 lm - 3000K/CRI 80
699 lm - 4000K/CRI 80
2200K available on request.

Captain Flint Outdoor Bollard



CoB Led
9,5W
629 lm - 2700K/CRI 80
652 lm - 3000K/CRI 80
699 lm - 4000K/CRI 80
2200K available on request.

Finitions / Colours



18 Deep Brown



30 Black



37 Burgundy Red



55 Brushed Stainless Steel



59 Brass Finish

Captain Flint Outdoor Floor - Stone bases



18 Deep Brown/Travertino Imperiale



30 Black/Black Lava



37 Burgundy Red/Black Lava



55 Brushed Stainless Steel/
Occhio di Pernice



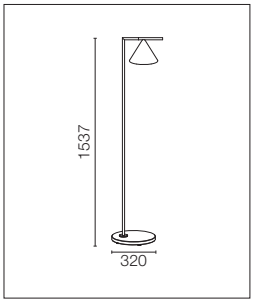
59 Brass Finish/Grey Lava

Famille de luminaires d'extérieur en versions murales et au sol.
La version murale possède une tête fixe. Rosace, cadre et cône en acier inoxydable 316L poli ou peint, ou en laiton poli. Les parties structurelles sont traitées par procédé de conversion chimique afin d'obtenir une résistance efficace aux agents atmosphériques. Diffuseur en polycarbonate opale anti-UV moulé par injection photogravé. Source de lumière LED incluse.
La version au sol possède une tête orientable à 315º sur tige horizontale, avec une base en pierre robuste, disponible dans différentes finitions. Disponible en cinq combinaisons standard : acier peint noir/lave noire, acier peint deep brown/travertin impérial, rouge bordeaux/lave noire, laiton satiné/lave grise, acier inox satiné/œil de perdrix. Câble adapté pour l'extérieur de 5 mètres de long avec prise Schuko IP44. Interrupteur variateur au pied rétro-éclairé IP65 sur le fil, avec fonctions ON/OFF et réglage du flux lumineux 30-100%.

Luminaire family with wall version, bollard version and outdoor floor version.
Wall version with fixed head. Rose, frame and cone in 316L polished or painted stainless steel or polished brass finishes. Structural parts have been treated with a chemical conversion process for effective resistance against atmospheric conditions. Diffuser in photo-recorded and injection molded UV-resistant opalescent polycarbonate. LED light source included.
Floor version with 315° adjustable head in horizontal rod, with a robust stone base that comes in various finishes. Available in five standard combinations: black/black lava painted steel, deep brown/travertino imperiale, burgundy red/black lava, satinized brass/grey lava, satinized stainless steel/occhio di pernice. 5-m cable with IP44 Schuko plug suitable for outdoor use. Backlit floor dimmer switch along the IP65 cable enables ON/OFF function and 30–100% brightness regulation.

Captain Flint Outdoor Floor





IK 07 | IP 65 | 10,0 Kg | LED INCL

Source LED incluse.
Câble adapté pour l'extérieur de 5 mètres de long avec prise Schuko IP44.
Interrupteur variateur au pied rétro-éclairé IP65 sur le fil, avec fonctions ON/OFF et réglage du flux lumineux 30-100%.

2200K disponible sur demande.

LED bulb included.
5-m cable with Schuko IP44 plug suitable for outdoor use.
Backlit floor dimmer switch on the IP65 cable enables ON/OFF function and brightness regulation 30-100%.

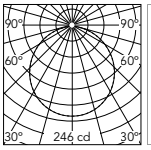
2200K available on request.

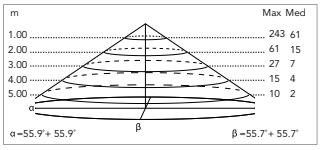
CoB Led: 11W -1099 lm ≠ FIXT 669 lm - 2700K/CRI>80 - 220-240V / 11W - 1140 lm ≠ FIXT 694 lm - 3000K/CRI>80 - 220-240V / 11W -1221 lm ≠ FIXT 744 lm - 4000K/CRI>80 - 220-240V

2700K
- F011A21F018.A
- F011A22F030.A
- F011A22F037.A
- F011A24F055.A
- F011A23F059.A

3000K
- F011A31F018.A
- F011A32F030.A
- F011A32F037.A
- F011A34F055.A
- F011A33F059.A

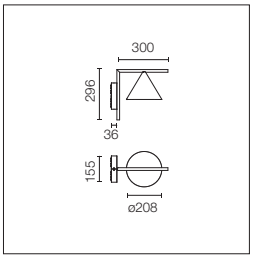
4000K
- F011A41F018.A
- F011A42F030.A
- F011A42F037.A
- F011A44F055.A
- F011A43F059.A





@3000K





IP 65 · IK 07 · 2,1 Kg · LED INCL

Luminaire pour installation au mur avec émission de lumière diffuse et tête fixe. Source de lumière LED incluse. Alimentation électrique intégrée 220-240V ON/OFF ou réglable 1-10V/DALI.
La connexion se fait rapidement à l'intérieur de la rosace avec le raccordement électrique plug&play et le connecteur IP68 inclus. Support de fixation inclus.
Version 110V sur demande.

2200K disponible sur demande.

Luminaire for wall-mounting with diffuse light emission and fixed head. LED light source included. Integrated 220-240V ON/OFF or 1-10V/DALI dimmable electrical power.
Connection is quickly ensured in the rose with the plug & play electrical connection and the IP68 connector included. Clamp bracket included.
110V version upon request.

2200K available on request.

CoB Led: 9,5W -989 lm ≠ FIXT 629 lm - 2700K/CRI>80 - 220-240V / 9,5W - 1026 lm ≠ FIXT 652 lm - 3000K/CRI>80 - 220-240V / 9,5W -1099 lm ≠ FIXT 699 lm - 4000K/CRI>80 - 220-240V

2700K

Non Dimmable
- F011W20A018
- F011W20A030
- F011W20A037
- F011W20A055
- F011W20A059

1-10V
- F011W20B018
- F011W20B030
- F011W20B037
- F011W20B055
- F011W20B059

Dali
- F011W20D018
- F011W20D030
- F011W20D037
- F011W20D055
- F011W20D059

3000K

Non Dimmable
- F011W30A018
- F011W30A030
- F011W30A037
- F011W30A055
- F011W30A059

1-10V
- F011W30B018
- F011W30B030
- F011W30B037
- F011W30B055
- F011W30B059

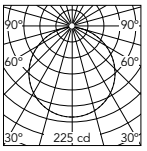
Dali
- F011W30D018
- F011W30D030
- F011W30D037
- F011W30D055
- F011W30D059

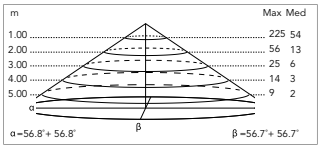
4000K

Non Dimmable
- F011W40A018
- F011W40A030
- F011W40A037
- F011W40A055
- F011W40A059

1-10V
- F011W40B018
- F011W40B030
- F011W40B037
- F011W40B055
- F011W40B059

Dali
- F011W40D018
- F011W40D030
- F011W40D037
- F011W40D055
- F011W40D059

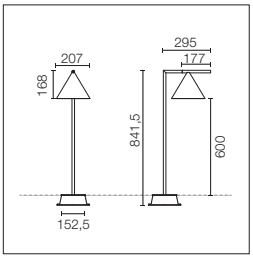




@3000K

Captain Flint Outdoor B1





IP 65 · IK 07 · LED INCL

Alimentation électrique ON/OFF ou dimmable 220-240 V intégrée. La source de lumière est équipée d'un câble étanche pour la connexion au réseau électrique. Sur demande : boîtier pour des installations au sol ou pavé nécessitant un socle en ciment.

2200K disponible sur demande.

Integrated ON/OFF or dimmable 220-240V power supply. For mains connection, the light source is equipped with watertight cable. Box for ground or cobblestone installations requiring concrete plinth is available upon request.

2200K available on request.

CoB Led: 9,5W -989 lm ≠ FIXT 629 lm - 2700K/CRI>80 - 220-240V / 9,5W - 1026 lm ≠ FIXT 652 lm - 3000K/CRI>80 - 220-240V / 9,5W -1099 lm ≠ FIXT 699 lm - 4000K/CRI>80 - 220-240V

2700K
Non Dimmable
- F011D20A018
- F011D20A030
- F011D20A037
- F011D20A055
- F011D20A059

1-10V
- F011D20B018
- F011D20B030
- F011D20B037
- F011D20B055
- F011D20B059

Dali
- F011D20D018
- F011D20D030
- F011D20D037
- F011D20D055
- F011D20D059

3000K
Non Dimmable
- F011D30A018
- F011D30A030
- F011D30A037
- F011D30A055
- F011D30A059

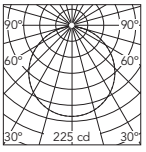
1-10V
- F011D30B018
- F011D30B030
- F011D30B037
- F011D30B055
- F011D30B059

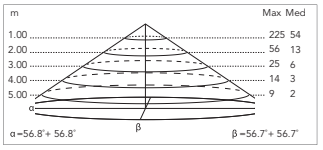
Dali
- F011D30D018
- F011D30D030
- F011D30D037
- F011D30D055
- F011D30D059

4000K
Non Dimmable
- F011D40A018
- F011D40A030
- F011D40A037
- F011D40A055
- F011D40A059

1-10V
- F011D40B018
- F011D40B030
- F011D40B037
- F011D40B055
- F011D40B059

Dali
- F011D40D018
- F011D40D030
- F011D40D037
- F011D40D055
- F011D40D059

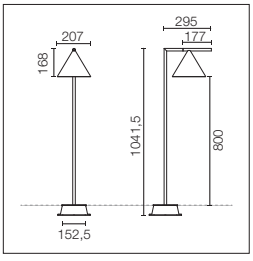




@3000K

Captain Flint Outdoor B2





IP 65 · IK 07 · LED INCL

Alimentation électrique ON/OFF ou dimmable 220-240 V intégrée. La source de lumière est équipée d'un câble étanche pour la connexion au réseau électrique. Sur demande : boîtier pour des installations au sol ou pavé nécessitant un socle en ciment.

2200K disponible sur demande.

Integrated ON/OFF or dimmable 220-240V power supply. For mains connection, the light source is equipped with watertight cable. Box for ground or cobblestone installations requiring concrete plinth is available upon request.

2200K available on request.

CoB Led: 9,5W -989 lm ≠ FIXT 629 lm - 2700K/CRI>80 - 220-240V / 9,5W - 1026 lm ≠ FIXT 652 lm - 3000K/CRI>80 - 220-240V / 9,5W -1099 lm ≠ FIXT 699 lm - 4000K/CRI>80 - 220-240V

2700K
Non Dimmable
- F011E20A018
- F011E20A030
- F011E20A037
- F011E20A055
- F011E20A059

1-10V
- F011E20B018
- F011E20B030
- F011E20B037
- F011E20B055
- F011E20B059

Dali
- F011E20D018
- F011E20D030
- F011E20D037
- F011E20D055
- F011E20D059

3000K
Non Dimmable
- F011E30A018
- F011E30A030
- F011E30A037
- F011E30A055
- F011E30A059

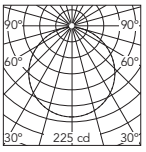
1-10V
- F011E30B018
- F011E30B030
- F011E30B037
- F011E30B055
- F011E30B059

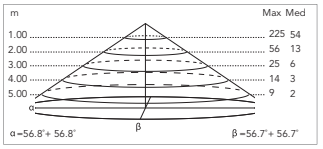
Dali
- F011E30D018
- F011E30D030
- F011E30D037
- F011E30D055
- F011E30D059

4000K
Non Dimmable
- F011E40A018
- F011E40A030
- F011E40A037
- F011E40A055
- F011E40A059

1-10V
- F011E40B018
- F011E40B030
- F011E40B037
- F011E40B055
- F011E40B059

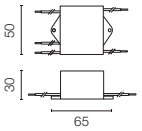
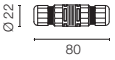
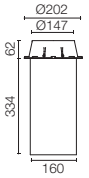
Dali
- F011E40D018
- F011E40D030
- F011E40D037
- F011E40D055
- F011E40D059





@3000K

Captain Flint Bollard

Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20us). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Boitier pour installation au sol.	Box for ground installation.	F018Z000000		

IC Lights

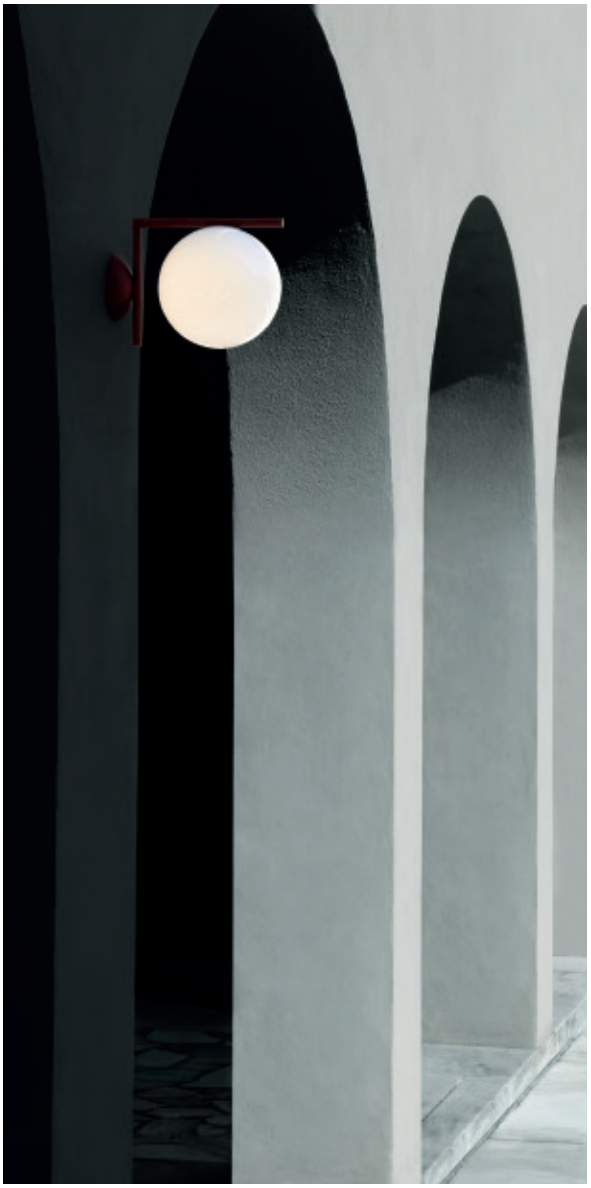
Designed by Michael Anastassiades





IC Lights Floor





IC Lights Wall



IC Lights Floor

Famille / Family

IC Wall / Ceiling



Led
Max 8W E14



Led
Max 15W E27

IC Floor



Led
Max 8W E14



Led
Max 15W E27

Finitions / Colours



18 Deep Brown



30 Black



37 Burgundy Red



55 Brushed Stainless Steel



59 Brass Finish

IC Floor Outdoor - Stone bases



30 Black/Black Lava



18 Deep Brown/Travertino Imperiale



37 Burgundy Red/Black Lava



55 Brushed Stainless Steel/ Occhio di Pernice



59 Brass Finish/Grey Lava

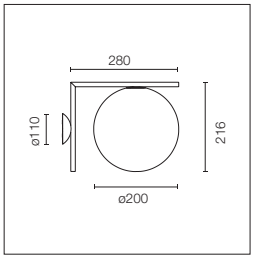
Description / Description

Appareil d'éclairage en applique à lumière diffuse pour l'extérieur disponible en deux dimensions. Structure en acier inox brossé, finition laiton brossé ou peint coloris noir mat ou rouge bordeaux. Les parties structurelles de l'appareil sont traitées par procédé de conversion chimique afin d'obtenir une résistance efficace aux agents atmosphériques. Pendant le montage et la maintenance des appareils, il convient de veiller à ne pas endommager le revêtement de peinture à poudres.
Diffuseur opalin en verre soufflé blanc brillant. L'appareil est équipé d'un joint pour une connexion étanche. Source lumineuse E14/E27 non comprise.

Wall- or ceiling-mounted light fitting with diffuse light for exterior use available in two sizes. Frame in brushed stainless steel, brushed brass finish or painted opaque black or burgundy. The structure of the fitting is treated with a chemical conversion process for effective resistance to atmospheric agents. Special attention is recommended during installation and maintenance to prevent damage to the powder coating.
Opalescent diffuser in shiny white translucent blown glass. The light comes with seals for IP-rated connection. Light source with E14/E27 connection not included.

IC Ceiling Wall 1 Outdoor





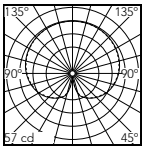
IP 65 · 2,2 Kg · IK 04

Source lumineuse non comprise. Lampe LED en option à commander séparément. Système de fixation mural contenant le système de câblage. Oeillet d'étanchéité inclus.

Light source excluded. Optional LED bulb sold separately. Wall mounting system contains the wiring system. Watertight cable gland included.

Led: max 8W - E14 - 220-240V

- F012H00C018
- F012H00C030
- F012H00C037
- F012H00C055
- F012H00C059



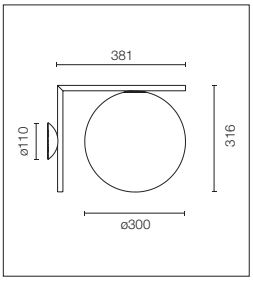
@3000K

Accessoires / Accessories

1 x LED 8W E14 900lm 3000K cod. RF32291 [e] DIMMER
1 x LED 8W E14 900lm 2700K cod. RF32290 [e] DIMMER

IC Ceiling Wall 2 Outdoor





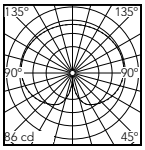
IP 65 · 3,8 Kg · IK 04

Source lumineuse non comprise. Lampe LED en option à commander séparément. Système de fixation mural contenant le système de câblage. Oeillet d'étanchéité inclus.

Light source excluded. Optional LED bulb sold separately. Wall mounting system contains the wiring system. Watertight cable gland included.

Led: max 15W - E27 - 220-240V

- F012J00C018
- F012J00C030
- F012J00C037
- F012J00C055
- F012J00C059



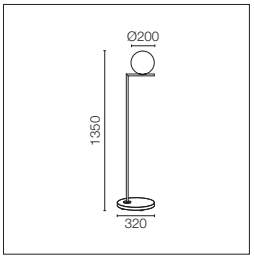
@3000K

Accessoires / Accessories

1 x LED 15W E27 2000lm 2700K cod. RF32288 [e] DIMMER
1 x LED 15W E27 2000lm 3000K cod. RF32289 [e] DIMMER

IC Floor 1 Outdoor





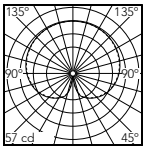
IP 65 · IK 04 · 5,0 Kg · A⁺→E

Source non comprise.
Câble adapté pour l'extérieur de 5 mètres de long avec prise Schuko IP44.
Interrupteur variateur au pied rétro-éclairé IP65 sur le fil, avec fonctions ON/OFF et réglage du flux lumineux 30-100% (avec lampe LED dimmable).

Bulb not included.
5-m cable with Schuko IP44 plug suitable for outdoor use.
Backlit floor dimmer switch on the IP65 cable enables ON/OFF function and brightness regulation 30-100% (with dimmable LED bulb).

Led: max 8W - E14 - 220-240V

- F012A01C018.A
- F012A02C030.A
- F012A02C037.A
- F012A04C055.A
- F012A03C059.A



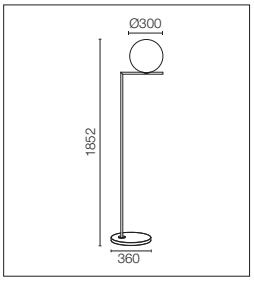
@3000K

Accessoires / Accessories

1 x LED 8W E14 900lm 3000K cod. RF32291 [e] DIMMER
1 x LED 8W E14 900lm 2700K cod. RF32290 [e] DIMMER

IC Floor 2 Outdoor





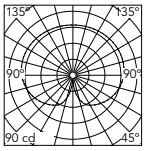
IP 65 · IK 04 · 10,0 Kg · A⁺→E

Source non comprise.
Câble adapté pour l'extérieur de 5 mètres de long avec prise Schuko IP44.
Interrupteur variateur au pied rétro-éclairé IP65 sur le fil, avec fonctions ON/OFF et réglage du flux lumineux 30-100% (avec lampe LED dimmable).

Bulb not included.
5-m cable with Schuko IP44 plug suitable for outdoor use.
Backlit floor dimmer switch on the IP65 cable enables ON/OFF function and brightness regulation 30-100% (with dimmable LED bulb).

Led: max 15W - E27 - 220-240V

- F012B01C018.A
- F012B02C030.A
- F012B02C037.A
- F012B04C055.A
- F012B03C059.A



@3000K

Accessoires / Accessories

1 x LED 15W E27 2000lm 2700K cod. RF32288 [e] DIMMER
1 x LED 15W E27 2000lm 3000K cod. RF32289 [e] DIMMER

Caule

Designed by Patricia Urquiola





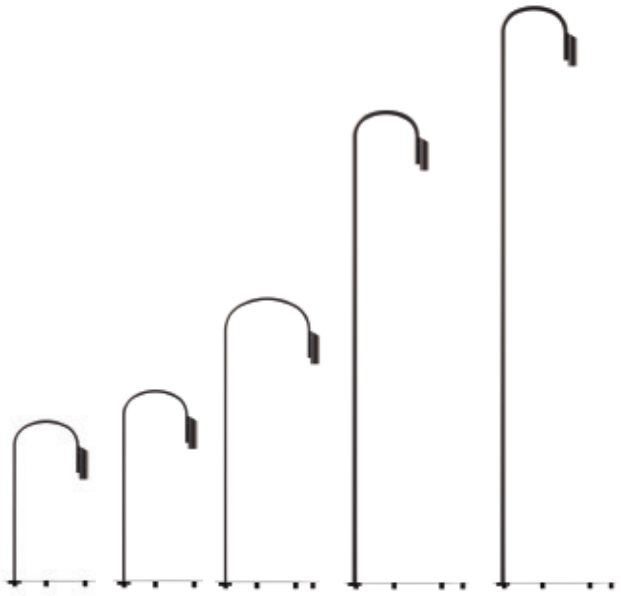
Caule Floor



Caule Bollard Nest

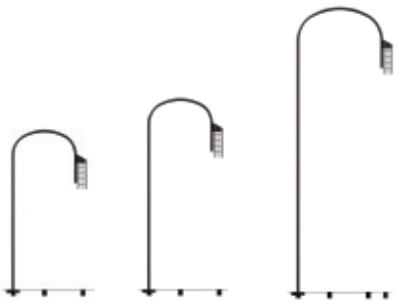
Famille / Family

Caule Floor



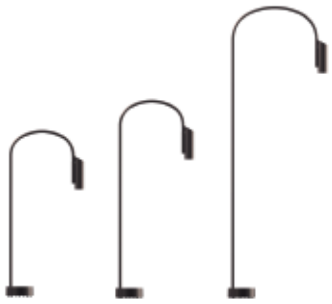
Power Led
5W
282 lm - 2700K/CRI 80
303 lm - 3000K/CRI 80
324 lm - 4000K/CRI 80
2200K available on request.

Caule Floor Nest



Power Led
5W
124 lm - 2700K/CRI 80
137 lm - 3000K/CRI 80
143 lm - 4000K/CRI 80
2200K available on request.

Caule Bollard



Power Led
5W
282 lm - 2700K/CRI 80
303 lm - 3000K/CRI 80
324 lm - 4000K/CRI 80
2200K available on request.

Caule Bollard Nest



Power Led
5W
124 lm - 2700K/CRI 80
137 lm - 3000K/CRI 80
143 lm - 4000K/CRI 80
2200K available on request.

Finitions / Colours

01 White

06 Grey

12 Forest Green

18 Deep Brown

30 Black

33 Anthracite

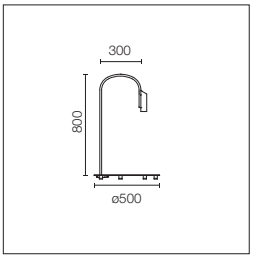
Description / Description

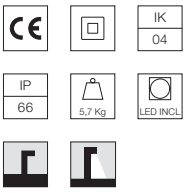
Collection d'appareil d'éclairage d'extérieur en version lampadaire et en version bollard, disponibles en différentes hauteurs.
Elles se caractérisent par le design doux et souple de la tige et par deux modèles de tête: une tête monolite pour une lumière directe, une tête cage "Nest" en maille métallique pour une lumière diffuse.
La structure de la tige est en acier inoxydable aisi 304 pour une résistance efficace aux agents atmosphériques. La base est en acier inoxydable aisi 304 pour la version lampadaire mobile et en aluminium moulé sous pression pour la version bollard. La tête, dans laquelle est encastrée la source Led est en maille métallique en acier inoxydable aisi 316L.
Les parties structurelles de l'appareil sont traitées par procédé de conversion chimique afin d'obtenir une résistance efficace à la corrosion des agents atmosphériques.
L'écran de protection de la source lumineuse est en verre sablé pour la tête monolite, en méthacrylate transparent pour la version "Nest".
La version lampadaire est équipée d'un câble prévu pour l'extérieur d'une longueur de 5 mètres avec prise Schuko IP44 et interrupteur variateur à pédale rétro-éclairé IP65 avec fonctions ON/OFF et réglage du flux lumineux.
La version bollard est équipée d'un morceau de câble sortant en néoprène de 200mm de long prêt à être installé sur tous sols. Le boitier pour une installation sur sol en béton doit être commandé séparément.

Collection of outdoor lighting units in a movable floor lamp version and a bollard version, both available in different heights.
The lamps are characterized by their soft, pliable stem. The lamp head is available in two different models: solid, for direct soft light, or with a 'nest' cover, a metallic mesh creating a unique wash of diffuse light.
The structure of the stem is made of AISI 304 stainless steel for effective resistance to atmospheric agents. The base of the movable floor version is made of AISI 304 stainless steel for and the bollard version is made of die-cast aluminium.
The lamp head, which holds the included LED light source, is made of moulded aluminium; the cover of the 'nest' version is made of a metallic mesh in AISI 316L stainless steel.
The structure is treated with a chemical conversion process for effective resistance to atmospheric agents.
The screen protecting the light source is made of sanded glass for the solid head and methacrylate for the 'nest' version.
The floor lamp version comes with 5 metres of cable appropriate for outdoor use with a Schuko IP44 and IP65 backlit pedal dimmer switch for easy ON/OFF and to adjust the amount of light.
The bollard version comes with a 200-mm length of neoprene cable and is ready for installation on any flooring.
Optional accessory (sold separately): box for installation on flooring laid over concrete.

Caule Floor 1







Source lumineuse LED incluse. Alimentation électrique 220-240V 50-60 Hz intégrée. Câble adapté pour l'extérieur longueur 5 mètres avec prise Schuko IP44. Interrupteur variateur rétroéclairé à pédale IP65 avec fonctions ON/OFF et réglage du flux lumineux.
Version 110V sur demande.
Variateur Control Switch intégré (sur le câble)
Fonction Casambi sur demande.

2200K disponible sur demande.

LED light source included. Integrated 220-240V 50-60 Hz electrical power. Cable suitable for outdoors, 5-m long with Schuko IP44 plug. IP65 backlit pedal dimmer switch on the cable for easy ON/OFF and to adjust the amount of light.
110V version upon request.
Integrated dimmer control switch (on the cable)
Casambi function on demand.

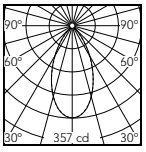
2200K available on request.

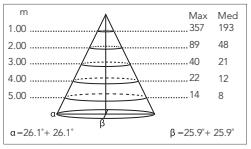
Power Led: 5W - 447 lm ≠ FIXT 282 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 303 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 324 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F016M21K001.A
- ● F016M21K006.A
- ● F016M21K012.A
- ● F016M21K018.A
- ● F016M21K030.A
- ● F016M21K033.A

3000K
- ○ F016M31K001.A
- ● F016M31K006.A
- ● F016M31K012.A
- ● F016M31K018.A
- ● F016M31K030.A
- ● F016M31K033.A

4000K
- ○ F016M41K001.A
- ● F016M41K006.A
- ● F016M41K012.A
- ● F016M41K018.A
- ● F016M41K030.A
- ● F016M41K033.A

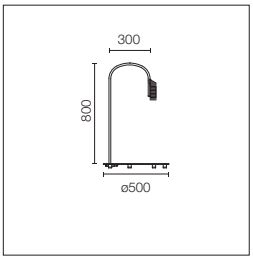


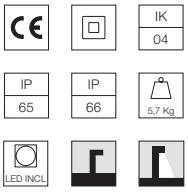


@3000K

Caule Floor 1 Nest







Source lumineuse LED incluse. Alimentation électrique 220-240V 50-60 Hz intégrée. Câble adapté pour l'extérieur longueur 5 mètres avec prise Schuko IP44. Interrupteur variateur rétroéclairé à pédale IP65 avec fonctions ON/OFF et réglage du flux lumineux.
Version 110V sur demande.
Variateur Control Switch intégré (sur le câble)
Fonction Casambi sur demande.

2200K disponible sur demande.

LED light source included. Integrated 220-240V 50-60 Hz electrical power. Cable suitable for outdoors, 5-m long with Schuko IP44 plug. IP65 backlit pedal dimmer switch on the cable for easy ON/OFF and to adjust the amount of light.
110V version upon request.
Integrated dimmer control switch (on the cable)
Casambi function on demand.

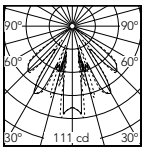
2200K available on request.

Power Led: 5W - 447 lm ≠ FIXT 124 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 137 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 143 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F016N21K001.A
- ● F016N21K006.A
- ● F016N21K012.A
- ● F016N21K018.A
- ● F016N21K030.A
- ● F016N21K033.A

3000K
- ○ F016N31K001.A
- ● F016N31K006.A
- ● F016N31K012.A
- ● F016N31K018.A
- ● F016N31K030.A
- ● F016N31K033.A

4000K
- ○ F016N41K001.A
- ● F016N41K006.A
- ● F016N41K012.A
- ● F016N41K018.A
- ● F016N41K030.A
- ● F016N41K033.A

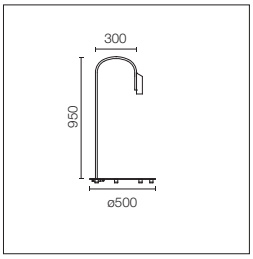


h(m)	E(lx)	D(m)
1	111	0.40
2	28	0.80
3	12	1.20
4	7	1.60
5	4	2.01

@3000K

Caule Floor 2





IP 66 | IK 04 | 5,8 Kg | LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V 50-60 Hz intégrée. Câble adapté pour l'extérieur longueur 5 mètres avec prise Schuko IP44. Interrupteur variateur rétroéclairé à pédale IP65 avec fonctions ON/OFF et réglage du flux lumineux.
Version 110V sur demande.
Variateur Control Switch intégré (sur le câble)
Fonction Casambi sur demande.

2200K disponible sur demande.

LED light source included. Integrated 220-240V 50-60 Hz electrical power. Cable suitable for outdoors, 5-m long with Schuko IP44 plug. IP65 backlit pedal dimmer switch on the cable for easy ON/OFF and to adjust the amount of light.
110V version upon request.
Integrated dimmer control switch (on the cable)
Casambi function on demand.

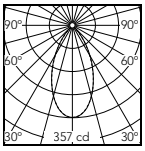
2200K available on request.

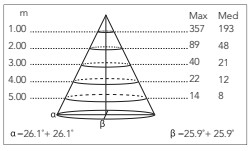
Power Led: 5W - 447 lm ≠ FIXT 282 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 303 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 324 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F016M22K001.A
- ● F016M22K006.A
- ● F016M22K012.A
- ● F016M22K018.A
- ● F016M22K030.A
- ● F016M22K033.A

3000K
- ○ F016M32K001.A
- ● F016M32K006.A
- ● F016M32K012.A
- ● F016M32K018.A
- ● F016M32K030.A
- ● F016M32K033.A

4000K
- ○ F016M42K001.A
- ● F016M42K006.A
- ● F016M42K012.A
- ● F016M42K018.A
- ● F016M42K030.A
- ● F016M42K033.A

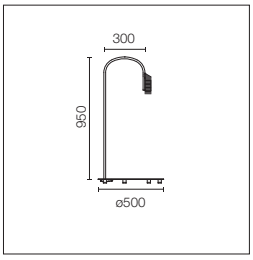




@3000K

Caule Floor 2 Nest





IP 65 | IP 66 | IK 04 | 5,8 Kg | LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V 50-60 Hz intégrée. Câble adapté pour l'extérieur longueur 5 mètres avec prise Schuko IP44. Interrupteur variateur rétroéclairé à pédale IP65 avec fonctions ON/OFF et réglage du flux lumineux.
Version 110V sur demande.
Variateur Control Switch intégré (sur le câble)
Fonction Casambi sur demande.

2200K disponible sur demande.

LED light source included. Integrated 220-240V 50-60 Hz electrical power. Cable suitable for outdoors, 5-m long with Schuko IP44 plug. IP65 backlit pedal dimmer switch on the cable for easy ON/OFF and to adjust the amount of light.
110V version upon request.
Integrated dimmer control switch (on the cable)
Casambi function on demand.

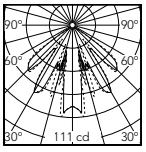
2200K available on request.

Power Led: 5W - 447 lm ≠ FIXT 124 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 137 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 143 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F016N22K001.A
- ● F016N22K006.A
- ● F016N22K012.A
- ● F016N22K018.A
- ● F016N22K030.A
- ● F016N22K033.A

3000K
- ○ F016N32K001.A
- ● F016N32K006.A
- ● F016N32K012.A
- ● F016N32K018.A
- ● F016N32K030.A
- ● F016N32K033.A

4000K
- ○ F016N42K001.A
- ● F016N42K006.A
- ● F016N42K012.A
- ● F016N42K018.A
- ● F016N42K030.A
- ● F016N42K033.A

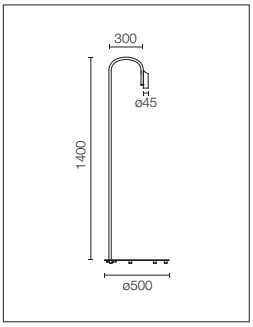


h(m)	E(lx)	D(m)
1	111	0.40
2	28	0.80
3	12	1.20
4	7	1.60
5	4	2.01

@3000K

Caule Floor 3





IK 04 | IP 66 | 6 Kg | LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V 50-60 Hz intégrée. Câble adapté pour l'extérieur longueur 5 mètres avec prise Schuko IP44. Interrupteur variateur rétroéclairé à pédale IP65 avec fonctions ON/OFF et réglage du flux lumineux.
Version 110V sur demande.
Variateur Control Switch intégré (sur le câble)
Fonction Casambi sur demande.

2200K disponible sur demande.

LED light source included. Integrated 220-240V 50-60 Hz electrical power. Cable suitable for outdoors, 5-m long with Schuko IP44 plug. IP65 backlit pedal dimmer switch on the cable for easy ON/OFF and to adjust the amount of light.
110V version upon request.
Integrated dimmer control switch (on the cable)
Casambi function on demand.

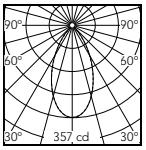
2200K available on request.

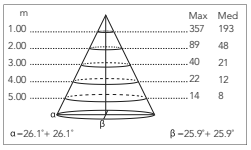
Power Led: 5W - 447 lm ≠ FIXT 282 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 303 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 324 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F016M23K001.A
- ● F016M23K006.A
- ● F016M23K012.A
- ● F016M23K018.A
- ● F016M23K030.A
- ● F016M23K033.A

3000K
- ○ F016M33K001.A
- ● F016M33K006.A
- ● F016M33K012.A
- ● F016M33K018.A
- ● F016M33K030.A
- ● F016M33K033.A

4000K
- ○ F016M43K001.A
- ● F016M43K006.A
- ● F016M43K012.A
- ● F016M43K018.A
- ● F016M43K030.A
- ● F016M43K033.A

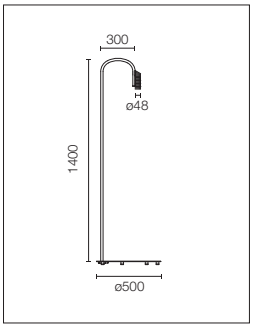




@3000K

Caule Floor 3 Nest





IK 04 | IP 65 | IP 66 | 6 Kg | LED INCL

Source lumineuse LED incluse. Alimentation électrique 220-240V 50-60 Hz intégrée. Câble adapté pour l'extérieur longueur 5 mètres avec prise Schuko IP44. Interrupteur variateur rétroéclairé à pédale IP65 avec fonctions ON/OFF et réglage du flux lumineux.
Version 110V sur demande.
Variateur Control Switch intégré (sur le câble)
Fonction Casambi sur demande.

2200K disponible sur demande.

LED light source included. Integrated 220-240V 50-60 Hz electrical power. Cable suitable for outdoors, 5-m long with Schuko IP44 plug. IP65 backlit pedal dimmer switch on the cable for easy ON/OFF and to adjust the amount of light.
110V version upon request.
Integrated dimmer control switch (on the cable)
Casambi function on demand.

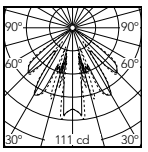
2200K available on request.

Power Led: 5W - 447 lm ≠ FIXT 124 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 137 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 143 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F016N23K001.A
- ● F016N23K006.A
- ● F016N23K012.A
- ● F016N23K018.A
- ● F016N23K030.A
- ● F016N23K033.A

3000K
- ○ F016N33K001.A
- ● F016N33K006.A
- ● F016N33K012.A
- ● F016N33K018.A
- ● F016N33K030.A
- ● F016N33K033.A

4000K
- ○ F016N43K001.A
- ● F016N43K006.A
- ● F016N43K012.A
- ● F016N43K018.A
- ● F016N43K030.A
- ● F016N43K033.A

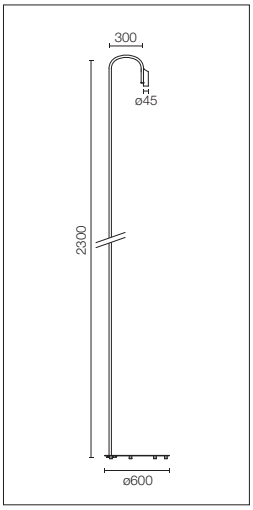


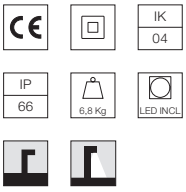
h(m)	E(lx)	D(m)
1	111	0.40
2	28	0.80
3	12	1.20
4	7	1.60
5	4	2.01

@3000K

Caule Floor 4







Source lumineuse LED incluse. Alimentation électrique 220-240V 50-60 Hz intégrée. Câble adapté pour l'extérieur longueur 5 mètres avec prise Schuko IP44. Interrupteur variateur rétroéclairé à pédale IP65 avec fonctions ON/OFF et réglage du flux lumineux.
Version 110V sur demande.
Variateur Control Switch intégré (sur le câble)
Fonction Casambi sur demande.

2200K disponible sur demande.

LED light source included. Integrated 220-240V 50-60 Hz electrical power. Cable suitable for outdoors, 5-m long with Schuko IP44 plug. IP65 backlit pedal dimmer switch on the cable for easy ON/OFF and to adjust the amount of light.
110V version upon request.
Integrated dimmer control switch (on the cable)
Casambi function on demand.

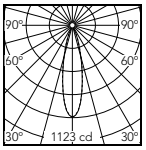
2200K available on request.

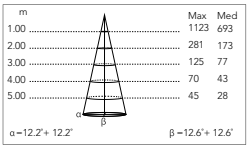
Power Led: 5W - 447 lm ≠ FIXT 245 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 263 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 281 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F016M24K001.A
- ● F016M24K006.A
- ● F016M24K012.A
- ● F016M24K018.A
- ● F016M24K030.A
- ● F016M24K033.A

3000K
- ○ F016M34K001.A
- ● F016M34K006.A
- ● F016M34K012.A
- ● F016M34K018.A
- ● F016M34K030.A
- ● F016M34K033.A

4000K
- ○ F016M44K001.A
- ● F016M44K006.A
- ● F016M44K012.A
- ● F016M44K018.A
- ● F016M44K030.A
- ● F016M44K033.A

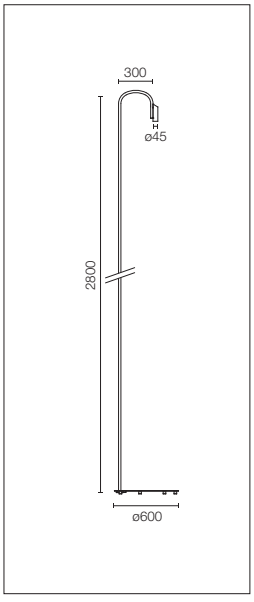


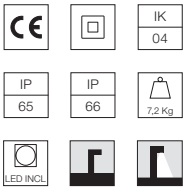


@3000K

Caule Floor 5







Source lumineuse LED incluse. Alimentation électrique 220-240V 50-60 Hz intégrée. Câble adapté pour l'extérieur longueur 5 mètres avec prise Schuko IP44. Interrupteur variateur rétroéclairé à pédale IP65 avec fonctions ON/OFF et réglage du flux lumineux.
Version 110V sur demande.
Variateur Control Switch intégré (sur le câble)
Fonction Casambi sur demande.

2200K disponible sur demande.

LED light source included. Integrated 220-240V 50-60 Hz electrical power. Cable suitable for outdoors, 5-m long with Schuko IP44 plug. IP65 backlit pedal dimmer switch on the cable for easy ON/OFF and to adjust the amount of light.
110V version upon request.
Integrated dimmer control switch (on the cable)
Casambi function on demand.

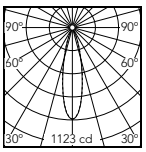
2200K available on request.

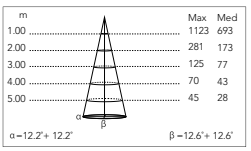
Power Led: 5W - 447 lm ≠ FIXT 245 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 263 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 281 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F016M25K001.A
- ● F016M25K006.A
- ● F016M25K012.A
- ● F016M25K018.A
- ● F016M25K030.A
- ● F016M25K033.A

3000K
- ○ F016M35K001.A
- ● F016M35K006.A
- ● F016M35K012.A
- ● F016M35K018.A
- ● F016M35K030.A
- ● F016M35K033.A

4000K
- ○ F016M45K001.A
- ● F016M45K006.A
- ● F016M45K012.A
- ● F016M45K018.A
- ● F016M45K030.A
- ● F016M45K033.A

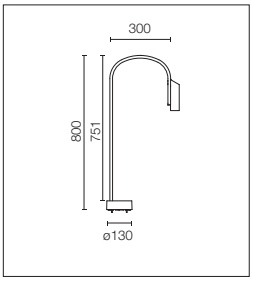




@3000K

Caule Bollard 1





IK 04 | IP 66 | 1,9 Kg | LED INCL

Source lumineuse LED incluse. Alimentation électrique ON/OFF ou variable 220-240V intégrée. L'apparteil peut être installé sur tous les sols à l'aide de chevilles. Le boitier pour une installation en surface avec socle en béton doit être commandé séparément. Version 110V sur demande.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF or dimmable electrical power. The device may be installed on any flooring with anchors. Box for installation on flooring laid over concrete sold separately. 110V version upon request.

2200K available on request.

Power Led: 5W - 447 lm ≠ FIXT 282 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 303 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 324 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- F016A21A001
- F016A21A006
- F016A21A012
- F016A21A018
- F016A21A030
- F016A21A033

1-10V
- F016A21B001
- F016A21B006
- F016A21B012
- F016A21B018
- F016A21B030
- F016A21B033

Dali
- F016A21D001
- F016A21D006
- F016A21D012
- F016A21D018
- F016A21D030
- F016A21D033

3000K
Non Dimmable
- F016A31A001
- F016A31A006
- F016A31A012
- F016A31A018
- F016A31A030
- F016A31A033

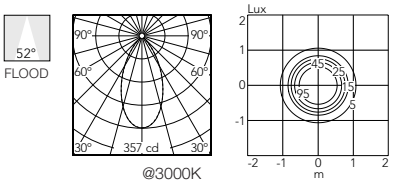
1-10V
- F016A31B001
- F016A31B006
- F016A31B012
- F016A31B018
- F016A31B030
- F016A31B033

Dali
- F016A31D001
- F016A31D006
- F016A31D012
- F016A31D018
- F016A31D030
- F016A31D033

4000K
Non Dimmable
- F016A41A001
- F016A41A006
- F016A41A012
- F016A41A018
- F016A41A030
- F016A41A033

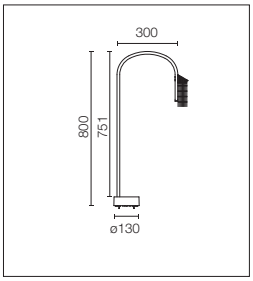
1-10V
- F016A41B001
- F016A41B006
- F016A41B012
- F016A41B018
- F016A41B030
- F016A41B033

Dali
- F016A41D001
- F016A41D006
- F016A41D012
- F016A41D018
- F016A41D030
- F016A41D033



Caule Bollard 1 Nest





IP 66 · IK 04 · 1,9 Kg · LED INCL

Source lumineuse LED incluse. Alimentation électrique ON/OFF ou variable 220-240V intégrée. L'appareil peut être installé sur tous les sols à l'aide de chevilles. Le boitier pour une installation en surface avec socle en béton doit être commandé séparément. Version 110V sur demande.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF or dimmable electrical power. The device may be installed on any flooring with anchors. Box for installation on flooring laid over concrete sold separately. 110V version upon request.

2200K available on request.

Power Led: 5W - 447 lm ≠ FIXT 124 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 137 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 143 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F016B21A001
- F016B21A006
- F016B21A012
- F016B21A018
- F016B21A030
- F016B21A033

1-10V
- F016B21B001
- F016B21B006
- F016B21B012
- F016B21B018
- F016B21B030
- F016B21B033

Dali
- F016B21D001
- F016B21D006
- F016B21D012
- F016B21D018
- F016B21D030
- F016B21D033

3000K

Non Dimmable
- F016B31A001
- F016B31A006
- F016B31A012
- F016B31A018
- F016B31A030
- F016B31A033

1-10V
- F016B31B001
- F016B31B006
- F016B31B012
- F016B31B018
- F016B31B030
- F016B31B033

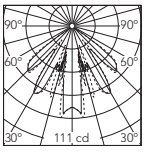
Dali
- F016B31D001
- F016B31D006
- F016B31D012
- F016B31D018
- F016B31D030
- F016B31D033

4000K

Non Dimmable
- F016B41A001
- F016B41A006
- F016B41A012
- F016B41A018
- F016B41A030
- F016B41A033

1-10V
- F016B41B001
- F016B41B006
- F016B41B012
- F016B41B018
- F016B41B030
- F016B41B033

Dali
- F016B41D001
- F016B41D006
- F016B41D012
- F016B41D018
- F016B41D030
- F016B41D033

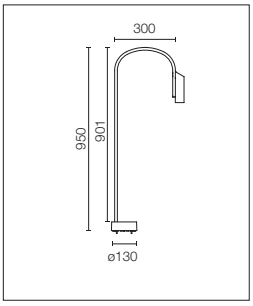


@3000K

h(m)	E(lx)	D(m)
1	111	0.40
2	28	0.80
3	12	1.20
4	7	1.60
5	4	2.01

Caule Bollard 2





IK 04 | IP 66 | 2 Kg | LED INCL

Source lumineuse LED incluse. Alimentation électrique ON/OFF ou variable 220-240V intégrée. L'apparteil peut être installé sur tous les sols à l'aide de chevilles. Le boitier pour une installation en surface avec socle en béton doit être commandé séparément. Version 110V sur demande.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF or dimmable electrical power. The device may be installed on any flooring with anchors. Box for installation on flooring laid over concrete sold separately. 110V version upon request.

2200K available on request.

Power Led: 5W - 447 lm ≠ FIXT 282 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 303 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 324 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- F016A22A001
- F016A22A006
- F016A22A012
- F016A22A018
- F016A22A030
- F016A22A033

1-10V
- F016A22B001
- F016A22B006
- F016A22B012
- F016A22B018
- F016A22B030
- F016A22B033

Dali
- F016A22D001
- F016A22D006
- F016A22D012
- F016A22D018
- F016A22D030
- F016A22D033

3000K
Non Dimmable
- F016A32A001
- F016A32A006
- F016A32A012
- F016A32A018
- F016A32A030
- F016A32A033

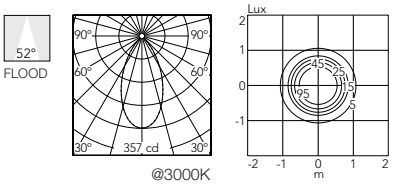
1-10V
- F016A32B001
- F016A32B006
- F016A32B012
- F016A32B018
- F016A32B030
- F016A32B033

Dali
- F016A32D001
- F016A32D006
- F016A32D012
- F016A32D018
- F016A32D030
- F016A32D033

4000K
Non Dimmable
- F016A42A001
- F016A42A006
- F016A42A012
- F016A42A018
- F016A42A030
- F016A42A033

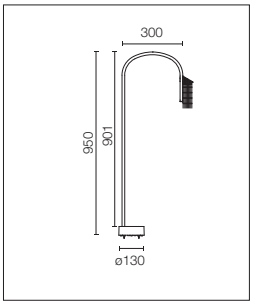
1-10V
- F016A42B001
- F016A42B006
- F016A42B012
- F016A42B018
- F016A42B030
- F016A42B033

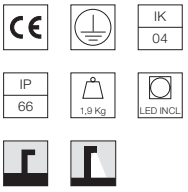
Dali
- F016A42D001
- F016A42D006
- F016A42D012
- F016A42D018
- F016A42D030
- F016A42D033



Caule Bollard 2 Nest







Source lumineuse LED incluse. Alimentation électrique ON/OFF ou variable 220-240V intégrée. L'apparteil peut être installé sur tous les sols à l'aide de chevilles. Le boitier pour une installation en surface avec socle en béton doit être commandé séparément. Version 110V sur demande.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF or dimmable electrical power. The device may be installed on any flooring with anchors. Box for installation on flooring laid over concrete sold separately. 110V version upon request.

2200K available on request.

Power Led: 5W - 447 lm ≠ FIXT 124 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 137 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 143 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- F016B22A001
- F016B22A006
- F016B22A012
- F016B22A018
- F016B22A030
- F016B22A033

1-10V
- F016B22B001
- F016B22B006
- F016B22B012
- F016B22B018
- F016B22B030
- F016B22B033

Dali
- F016B22D001
- F016B22D006
- F016B22D012
- F016B22D018
- F016B22D030
- F016B22D033

3000K
Non Dimmable
- F016B32A001
- F016B32A006
- F016B32A012
- F016B32A018
- F016B32A030
- F016B32A033

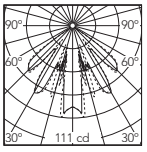
1-10V
- F016B32B001
- F016B32B006
- F016B32B012
- F016B32B018
- F016B32B030
- F016B32B033

Dali
- F016B32D001
- F016B32D006
- F016B32D012
- F016B32D018
- F016B32D030
- F016B32D033

4000K
Non Dimmable
- F016B42A001
- F016B42A006
- F016B42A012
- F016B42A018
- F016B42A030
- F016B42A033

1-10V
- F016B42B001
- F016B42B006
- F016B42B012
- F016B42B018
- F016B42B030
- F016B42B033

Dali
- F016B42D001
- F016B42D006
- F016B42D012
- F016B42D018
- F016B42D030
- F016B42D033

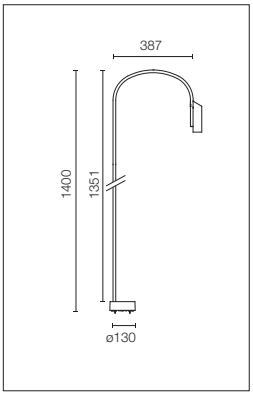


@3000K

h(m)	E(lx)	D(m)
1	111	0.40
2	28	0.80
3	12	1.20
4	7	1.60
5	4	2.01

Caule Bollard 3





IK 04 | IP 66 | 2,2 Kg | LED INCL

Source lumineuse LED incluse. Alimentation électrique ON/OFF ou variable 220-240V intégrée. L'apparteil peut être installé sur tous les sols à l'aide de chevilles. Le boitier pour une installation en surface avec socle en béton doit être commandé séparément. Version 110V sur demande.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF or dimmable electrical power. The device may be installed on any flooring with anchors. Box for installation on flooring laid over concrete sold separately. 110V version upon request.

2200K available on request.

Power Led: 5W - 447 lm ≠ FIXT 282 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 303 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 324 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F016A23A001
- F016A23A006
- F016A23A012
- F016A23A018
- F016A23A030
- F016A23A033

1-10V
- F016A23B001
- F016A23B006
- F016A23B012
- F016A23B018
- F016A23B030
- F016A23B033

Dali
- F016A23D001
- F016A23D006
- F016A23D012
- F016A23D018
- F016A23D030
- F016A23D033

3000K

Non Dimmable
- F016A33A001
- F016A33A006
- F016A33A012
- F016A33A018
- F016A33A030
- F016A33A033

1-10V
- F016A33B001
- F016A33B006
- F016A33B012
- F016A33B018
- F016A33B030
- F016A33B033

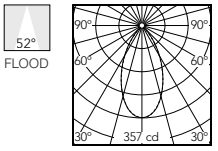
Dali
- F016A33D001
- F016A33D006
- F016A33D012
- F016A33D018
- F016A33D030
- F016A33D033

4000K

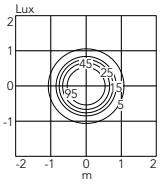
Non Dimmable
- F016A43A001
- F016A43A006
- F016A43A012
- F016A43A018
- F016A43A030
- F016A43A033

1-10V
- F016A43B001
- F016A43B006
- F016A43B012
- F016A43B018
- F016A43B030
- F016A43B033

Dali
- F016A43D001
- F016A43D006
- F016A43D012
- F016A43D018
- F016A43D030
- F016A43D033

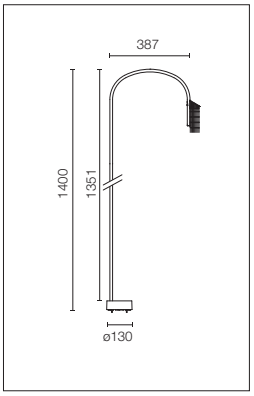


@3000K



Caule Bollard 3 Nest





IP 66 · IK 04 · 2,2 Kg · LED INCL

Source lumineuse LED incluse. Alimentation électrique ON/OFF ou variable 220-240V intégrée. L'appareil peut être installé sur tous les sols à l'aide de chevilles. Le boitier pour une installation en surface avec socle en béton doit être commandé séparément. Version 110V sur demande.

2200K disponible sur demande.

LED light source included. Integrated 220-240V ON/OFF or dimmable electrical power. The device may be installed on any flooring with anchors. Box for installation on flooring laid over concrete sold separately. 110V version upon request.

2200K available on request.

Power Led: 5W - 447 lm ≠ FIXT 124 lm - 2700K/CRI 80 - 220-240V / 5W - 480 lm ≠ FIXT 137 lm - 3000K/CRI 80 - 220-240V / 5W - 513 lm ≠ FIXT 143 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F016B23A001
- F016B23A006
- F016B23A012
- F016B23A018
- F016B23A030
- F016B23A033

1-10V
- F016B23B001
- F016B23B006
- F016B23B012
- F016B23B018
- F016B23B030
- F016B23B033

Dali
- F016B23D001
- F016B23D006
- F016B23D012
- F016B23D018
- F016B23D030
- F016B23D033

3000K

Non Dimmable
- F016B33A001
- F016B33A006
- F016B33A012
- F016B33A018
- F016B33A030
- F016B33A033

1-10V
- F016B33B001
- F016B33B006
- F016B33B012
- F016B33B018
- F016B33B030
- F016B33B033

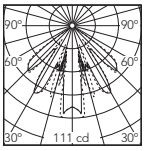
Dali
- F016B33D001
- F016B33D006
- F016B33D012
- F016B33D018
- F016B33D030
- F016B33D033

4000K

Non Dimmable
- F016B43A001
- F016B43A006
- F016B43A012
- F016B43A018
- F016B43A030
- F016B43A033

1-10V
- F016B43B001
- F016B43B006
- F016B43B012
- F016B43B018
- F016B43B030
- F016B43B033

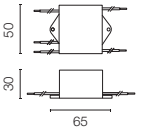
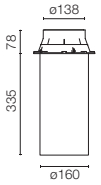
Dali
- F016B43D001
- F016B43D006
- F016B43D012
- F016B43D018
- F016B43D030
- F016B43D033



@3000K

h(m)	E(lx)	D(m)
1	111	0.40
2	28	0.80
3	12	1.20
4	7	1.60
5	4	2.01

Caule: Accessoires / Accessories

Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20us). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000	 
Boitier pour installation au sol.	Box for ground installation.	F016Z000000	 

Flauta

Designed by Patricia Urquiola





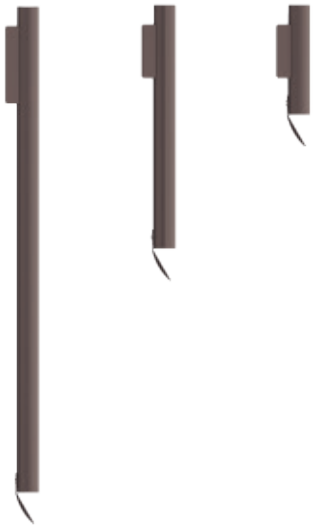
Flauta Spiga 3



Flauta Spiga 1

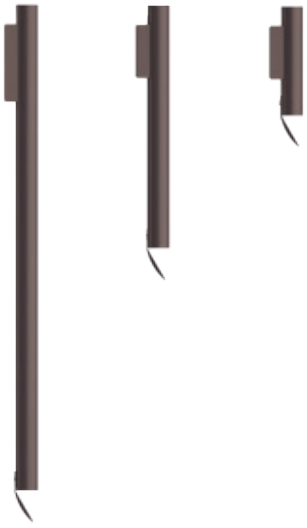
Famille / Family

Flauta Riga



Power Led
12W
2x347 lm - 2700K/CRI 80
2x372 lm - 3000K/CRI 80
2x398 lm - 4000K/CRI 80
2200K available on request.

Flauta Spiga



Power Led
12W
2x347 lm - 2700K/CRI 80
2x372 lm - 3000K/CRI 80
2x398 lm - 4000K/CRI 80
2200K available on request.

Finitions / Colours

01 White

06 Grey

12 Forest Green

18 Deep Brown

30 Black

33 Anthracite

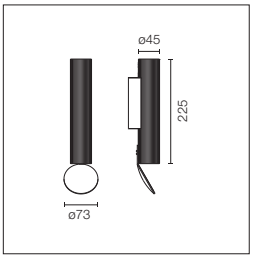
Description / Description

Collection d'appliques murales d'extérieur à bi-émission, disponible en trois longueurs.
Les luminaires se caractérisent par leur surface incisiée déclinée en deux variantes raffinées : Flauta Riga, avec des incisions verticales, Flauta Spiga, caractérisée par une trame oblique élégante et sophistiquée.
Un déflecteur, peint dans la finition que le corps de la lampe, peut être installé sur la tête supérieure ou inférieure, pour créer un effet décoratif de lumière réfléchie.
Les parties structurelles de l'appareil sont en aluminium traité par un procédé de conversion chimique afin de garantir une résistance efficace aux agents atmosphériques. Le corps est peint par poudres et disponible en différentes finitions selon la norme QUALICOAT. La première couche de poudre époxy confère une résistance chimique et mécanique, la deuxième couche de finition de poudre polyester offre une résistance aux rayons UV et aux agents atmosphériques corrosifs.
Les surfaces peintes sont traitées par des lavages alcalins et acides, rincées à l'eau déminéralisée puis soumises à un traitement de conversion chimique pour les protéger de l'oxydation.
Diffuseur en verre transparent siliconé pour assurer l'étanchéité.
Source lumineuse LED intégrée. Driver intégré dans le corps de l'appareil pour un contrôle DALI dimmable.

Collection of outdoor wall-mounted light fittings with dual light emission, available in various lengths.
The units are characterised by the surface etching in two refined variations: Flauta Riga, with vertical lines, and Flauta Spiga, characterized by an elegant and sophisticated angular pattern.
Rounding out the device is a deflector accessory painted to match the finish of the lamp body. It can be installed as desired on the upper or lower head to create a decorative effect with reflected light.
The structure is made of aluminium treated with a chemical conversion process for effective resistance to atmospheric agents. The powder coating of the body is available in various finishes according to the QUALICOAT standard. The first layer of epoxy powder confers chemical and mechanical resistance. The second layer, a polyester powder finish, ensures resistance to UV rays and corrosive atmospheric agents. The painted surfaces are treated with alkiline and acid washes, rinsed with demineralised water, and subjected to chemical conversion treatment to protect against rust.
Diffuser in transparent glass, sealed to guarantee water resistance.
Integrated LED light source. Driver integrated in the body of the unit for DALI dimmer control.

Flauta Riga 1





IP 65 · 0,6 Kg · IK 04 · LED INCL

Source lumineuse LED comprise. Alimentation électrique 220-240V dimmable DALI intégrée. Déflecteur pour installation sur l'émission supérieure ou inférieure fourni. Version 110V sur demande.

2200K disponible sur demande.

LED light source included. Integrated 220-240V electrical power with DALI dimmer. Comes with deflector for optional installation on the upper or lower head. 110V version available by request.

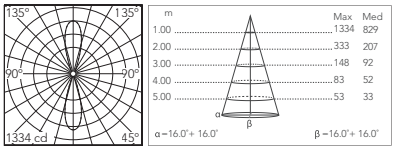
2200K available on request.

Power Led: 12W - 2x555 lm ≠ FIXT 2x347 lm - 2700K/CRI 80 - 220-240V / 12W - 2x597 lm ≠ FIXT 2x372 lm - 3000K/CRI 80 - 220-240V / 12W - 2x638 lm ≠ FIXT 2x398 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F019A21D001
- ● F019A21D006
- ● F019A21D012
- ● F019A21D018
- ● F019A21D030
- ● F019A21D033

3000K
- ○ F019A31D001
- ● F019A31D006
- ● F019A31D012
- ● F019A31D018
- ● F019A31D030
- ● F019A31D033

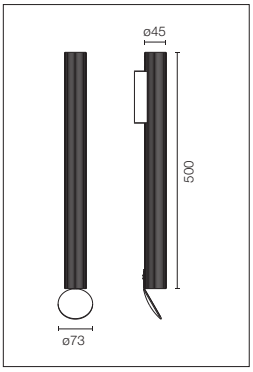
4000K
- ○ F019A41D001
- ● F019A41D006
- ● F019A41D012
- ● F019A41D018
- ● F019A41D030
- ● F019A41D033



@3000K

Flauta Riga 2





IP 65 · 1,4 Kg · IK 04 · LED INCL

Source lumineuse LED comprise. Alimentation électrique 220-240V dimmable DALI intégrée. Déflecteur pour installation sur l'émission supérieure ou inférieure fourni. Version 110V sur demande.

2200K disponible sur demande.

LED light source included. Integrated 220-240V electrical power with DALI dimmer. Comes with deflector for optional installation on the upper or lower head. 110V version available by request.

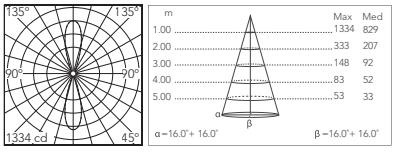
2200K available on request.

Power Led: 12W - 2x555 lm ≠ FIXT 2x347 lm - 2700K/CRI 80 - 220-240V / 12W - 2x597 lm ≠ FIXT 2x372 lm - 3000K/CRI 80 - 220-240V / 12W - 2x638 lm ≠ FIXT 2x398 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F019A22D001
- ● F019A22D006
- ● F019A22D012
- ● F019A22D018
- ● F019A22D030
- ● F019A22D033

3000K
- ○ F019A32D001
- ● F019A32D006
- ● F019A32D012
- ● F019A32D018
- ● F019A32D030
- ● F019A32D033

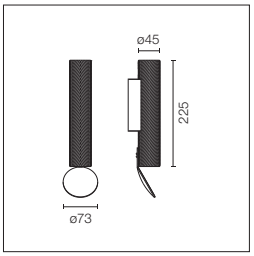
4000K
- ○ F019A42D001
- ● F019A42D006
- ● F019A42D012
- ● F019A42D018
- ● F019A42D030
- ● F019A42D033



@3000K

Flauta Spiga 1





IK 04 | IP 65 | 0,6 Kg | LED INCL

Source lumineuse LED comprise. Alimentation électrique 220-240V dimmable DALI intégrée. Déflecteur pour installation sur l'émission supérieure ou inférieure fourni. Version 110V sur demande.

2200K disponible sur demande.

LED light source included. Integrated 220-240V electrical power with DALI dimmer. Comes with deflector for optional installation on the upper or lower head. 110V version available by request.

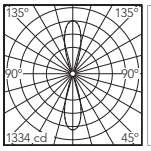
2200K available on request.

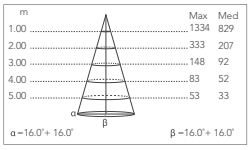
Power Led: 12W - 2x555 lm ≠ FIXT 2x347 lm - 2700K/CRI 80 - 220-240V / 12W - 2x597 lm ≠ FIXT 2x372 lm - 3000K/CRI 80 - 220-240V / 12W - 2x638 lm ≠ FIXT 2x398 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F019B21D001
- ● F019B21D006
- ● F019B21D012
- ● F019B21D018
- ● F019B21D030
- ● F019B21D033

3000K
- ○ F019B31D001
- ● F019B31D006
- ● F019B31D012
- ● F019B31D018
- ● F019B31D030
- ● F019B31D033

4000K
- ○ F019B41D001
- ● F019B41D006
- ● F019B41D012
- ● F019B41D018
- ● F019B41D030
- ● F019B41D033

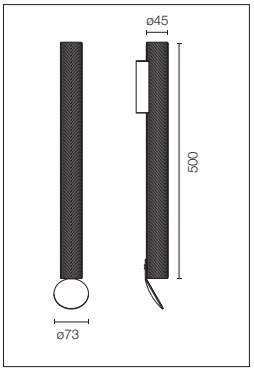




@3000K

Flauta Spiga 2





IK 04 | IP 65 | 1,4 Kg | LED INCL

Source lumineuse LED comprise. Alimentation électrique 220-240V dimmable DALI intégrée. Déflecteur pour installation sur l'émission supérieure ou inférieure fourni. Version 110V sur demande.

2200K disponible sur demande.

LED light source included. Integrated 220-240V electrical power with DALI dimmer. Comes with deflector for optional installation on the upper or lower head. 110V version available by request.

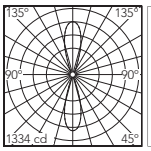
2200K available on request.

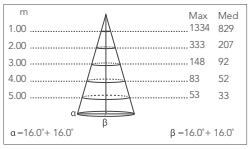
Power Led: 12W - 2x555 lm ≠ FIXT 2x347 lm - 2700K/CRI 80 - 220-240V / 12W - 2x597 lm ≠ FIXT 2x372 lm - 3000K/CRI 80 - 220-240V / 12W - 2x638 lm ≠ FIXT 2x398 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F019B22D001
- ● F019B22D006
- ● F019B22D012
- ● F019B22D018
- ● F019B22D030
- ● F019B22D033

3000K
- ○ F019B32D001
- ● F019B32D006
- ● F019B32D012
- ● F019B32D018
- ● F019B32D030
- ● F019B32D033

4000K
- ○ F019B42D001
- ● F019B42D006
- ● F019B42D012
- ● F019B42D018
- ● F019B42D030
- ● F019B42D033

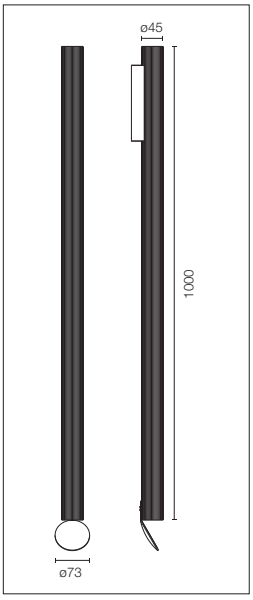


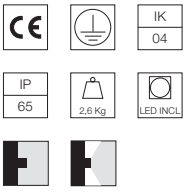


@3000K

Flauta Riga 3







Source lumineuse LED comprise. Alimentation électrique 220-240V dimmable DALI intégrée. Déflecteur pour installation sur l'émission supérieure ou inférieure fourni. Version 110V sur demande.

2200K disponible sur demande.

LED light source included. Integrated 220-240V electrical power with DALI dimmer. Comes with deflector for optional installation on the upper or lower head. 110V version available by request.

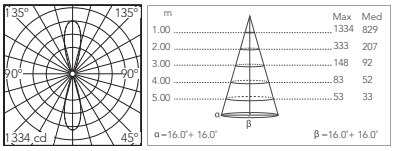
2200K available on request.

Power Led: 12W - 2x555 lm ≠ FIXT 2x347 lm - 2700K/CRI 80 - 220-240V / 12W - 2x597 lm ≠ FIXT 2x372 lm - 3000K/CRI 80 - 220-240V / 12W - 2x638 lm ≠ FIXT 2x398 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F019A23D001
- ● F019A23D006
- ● F019A23D012
- ● F019A23D018
- ● F019A23D030
- ● F019A23D033

3000K
- ○ F019A33D001
- ● F019A33D006
- ● F019A33D012
- ● F019A33D018
- ● F019A33D030
- ● F019A33D033

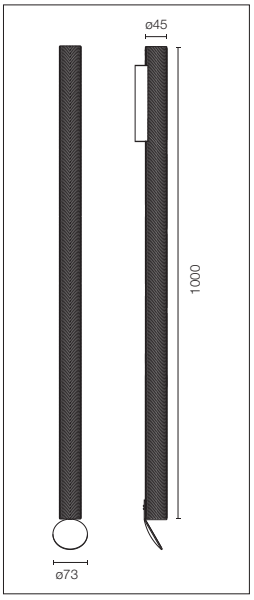
4000K
- ○ F019A43D001
- ● F019A43D006
- ● F019A43D012
- ● F019A43D018
- ● F019A43D030
- ● F019A43D033

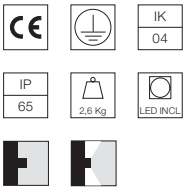


@3000K

Flauta Spiga 3







Source lumineuse LED comprise. Alimentation électrique 220-240V dimmable DALI intégrée. Déflecteur pour installation sur l'émission supérieure ou inférieure fourni. Version 110V sur demande.

2200K disponible sur demande.

LED light source included. Integrated 220-240V electrical power with DALI dimmer. Comes with deflector for optional installation on the upper or lower head. 110V version available by request.

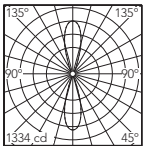
2200K available on request.

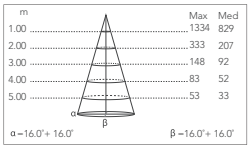
Power Led: 12W - 2x555 lm ≠ FIXT 2x347 lm - 2700K/CRI 80 - 220-240V / 12W - 2x597 lm ≠ FIXT 2x372 lm - 3000K/CRI 80 - 220-240V / 12W - 2x638 lm ≠ FIXT 2x398 lm - 4000K/CRI 80 - 220-240V

2700K
- ○ F019B23D001
- F019B23D006
- F019B23D012
- F019B23D018
- F019B23D030
- F019B23D033

3000K
- ○ F019B33D001
- F019B33D006
- F019B33D012
- F019B33D018
- F019B33D030
- F019B33D033

4000K
- ○ F019B43D001
- F019B43D006
- F019B43D012
- F019B43D018
- F019B43D030
- F019B43D033





@3000K



Lighting in the Rain

Designed by Philippe Starck





Superarchimoon



Romeo Suspension

Famille / Family

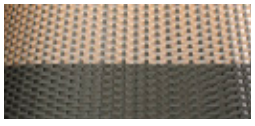
Lighting in the Rain





HSGS E27
250W
or
Led
21W
2450 lm - 3000K/CRI 80

Finitions / Colours



22 Panama



41 Green Wall

KTribe F3 Outdoor
Lampadaire à lumière diffuse pour l'extérieur. Base et support de bras en fonte d'aluminium, bras en aluminium extrudé.
Les parties structurelles de l'appareil ont subi un traitement de conversion chimique offrant une meilleure résistance aux agents atmosphériques. Finition chromée. Diffuseur intérieur et support de douille en polycarbonate moulé par injection. Diffuseur externe en fils de PVC tressés de différentes couleurs, structure intérieure en fil d'aluminium recouvert d'une peinture polyester. Contrepoids en acier traité par cataphorèse, garantissant une meilleure résistance aux agents atmosphériques. Cache du diffuseur externe en fonte d'aluminium.

Romeo C3 Outdoor
Lampe d'extérieur pour installation au plafond, à lumière directe et diffuse. Diffuseur externe en fils de PVC colorés tressés, sur un cadre interne en tubulaire d'aluminium recouvert d'une peinture polyester. Diffuseur interne en polycarbonate thermoformé sous vide de couleur opale et qui peut être facilement retiré par l'utilisateur pour le remplacement de la lampe, sans nécessité d'outils spécifiques. Support diffuseur en alliage d'aluminium moulé sous pression, anodisé et recouvert d'une peinture liquide de couleur grise. Attache plafond en alliage d'aluminium moulé sous pression avec finition brillante.
Rosace de couverture en polycarbonate (PC) moulé par injection. Tige en acier INOX alliage 316L – poli. Afin d'assurer une bonne résistance aux agents atmosphériques, toutes les pièces peintes sont traitées avec un procédé de conversion chimique anticorrosion.

Superarchimoon Outdoor
Lampadaire d'extérieur à lumière directe et diffuse. Diffuseur externe en fils de PVC colorés tressés sur cadre interne en tubulaire d'aluminium recouvert d'une peinture polyester. Diffuseur interne en polycarbonate opalin moulé par injection. Les différents éléments structurels de la lampe (base, support diffuseur, bras, fourches, leviers et tirants) sont traités avec un procédé de conversion chimique afin d'assurer une bonne résistance aux agents atmosphériques. Le corps est recouvert d'une peinture de couleur grise. Les ressorts et les principaux composants mécaniques de la lampe sont réalisés dans des matériaux spécifiques afin de garantir leur bonne résistance aux agents atmosphériques.
La lampe n'est pas équipée de fonction ON/OFF ni de variateur mais d'un câble d'alimentation bipolaire transparent d'une longueur utile de 10 mètres. La lampe est également équipée d'une boîte de dérivation pour un câblage adapté aux utilisations en extérieur.

Il est recommandé d'utiliser un système de connexion présentant un degré de protection supérieur ou égal au degré de protection de l'appareil.

KTribe F3 Outdoor
Floor lamp emitting diffused light for outdoor use. Die-cast aluminum base and pole support. Chemical conversion treatment of the structural parts to enhance their resistance to atmospheric agents. Chrome finish. Injection-molded polycarbonate internal diffuser and bulb-holder. External diffuser made from braided colored PVC tubes and inner frame from polyester-painted aluminum tubes. Steel cataphoresis treated coun-terweight for effective weather resistance. Painted die-cast aluminum external diffuser cover.

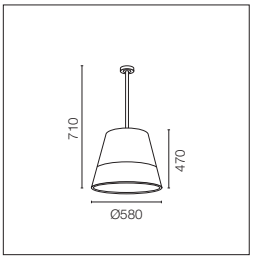
Romeo C3 Outdoor
Suspension luminaire for outdoor use providing direct and diffused light. External diffuser obtained from braided colored PVC tubes, internal frame in polyester-painted aluminum tubes. Inner diffuser in opal-colored, vacuum-formed polycarbonate which is removable for bulb change without the use of tools. Diffuser support in anodized die-cast aluminum alloy, liquid grey painted. Die-cast aluminum alloy ceiling fitting with polished finish. Injection-molded polycarbonate (PC) cover rose. 316L stainless steel pole – polished.
In order to obtain good weather resistance, all the painted details have undergone a chemical conversion treatment for enhanced corrosion resistance.

Superarchimoon Outdoor
Floor lamp for outdoor use providing direct and dif-fused light. External diffuser obtained from braided colored PVC tubes, internal frame in polyester-painted aluminum tubular. Internal diffuser in injection-molded opal polycarbonate. The structural parts of the luminaire (base support, diffusers support, arms, brackets, levers and tie rods) have been treated with a chemical conversion for enhanced weather resistance. The body is painted in grey. Springs and main mechanical components are also made with special materials for good weather resistance.
The luminaire has no ON/OFF switch or luminous flux adjustment, but has a 10 mt transparent bipolar feeding cord. The luminaire also is equipped with a junction box suitable for outdoor applications.

We recommend using a connection system with a higher or equal protection degree than the one of the luminaire.

Romeo Outdoor C3 Pvc 710 mm





IP 55

7,30 Kg

$A^+ \rightarrow E$

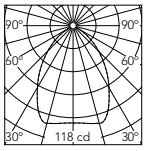
Source non comprise.

Light source not included.

HSGS E27: 1x250W or **1 LED:** 21W - 2450 lm - 3000K

- F6468022
- F6468041

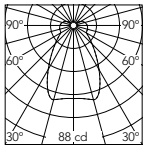
78°



Panama

Beam Angle:	78°	
h(m)	E(lx)	D(m)
1	118	1.63
2	30	3.26
3	13	4.89
4	7	6.53
5	5	8.16

74°



Green Wall

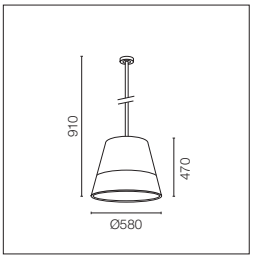
Beam Angle:	74°	
h(m)	E(lx)	D(m)
1	88	1.50
2	22	3.01
3	10	4.51
4	6	6.02
5	4	7.52

Accessoires / Accessories

1 x LED 21W E27 2450lm 3000K cod. RF26998 [e] DIMMER

Romeo Outdoor C3 Pvc 910 mm





IP 55

7,50 Kg

$A^+ \rightarrow E$

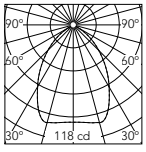
Source non comprise.

Light source not included.

HSGS E27: 1x250W or **1 LED:** 21W - 2450 lm - 3000K

- F6469022
- F6469041

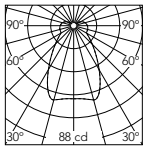
78°



Panama

Beam Angle:	78°	
h(m)	E(lx)	D(m)
1	118	1.63
2	30	3.26
3	13	4.89
4	7	6.53
5	5	8.16

74°



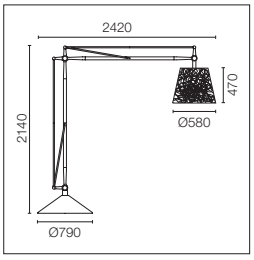
Green Wall

Beam Angle:	74°	
h(m)	E(lx)	D(m)
1	88	1.50
2	22	3.01
3	10	4.51
4	6	6.02
5	4	7.52

Accessoires / Accessories

1 x LED 21W E27 2450lm 3000K cod. RF26998 [e] DIMMER





IP 55

161,70 Kg

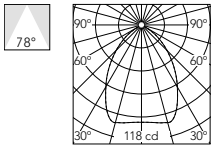
A⁺→E

Source non comprise.

Light source not included.

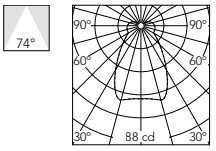
HSGS E27: 1x250W or **1 LED:** 21W - 2450 lm - 3000K

- F6367022
- F6367041



Beam Angle:		78°
h(m)	E(lx)	D(m)
1	118	1.63
2	30	3.26
3	13	4.89
4	7	6.53
5	5	8.16

Panama



Beam Angle:		74°
h(m)	E(lx)	D(m)
1	88	1.50
2	22	3.01
3	10	4.51
4	6	6.02
5	4	7.52

Green Wall

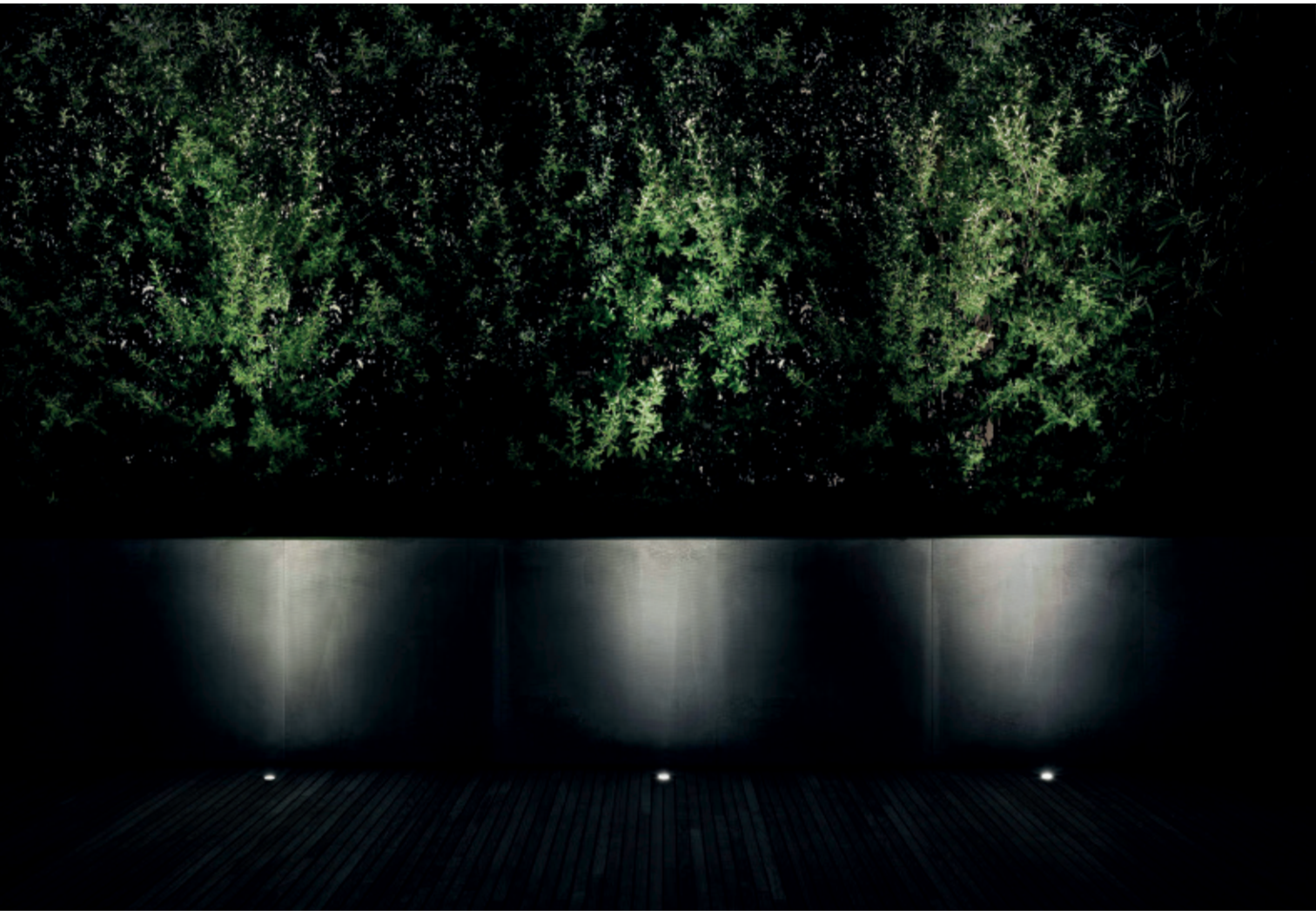
Accessoires / Accessories

1 x LED 21W E27 2450lm 3000K cod. RF26998 [e] DIMMER

Landlord

Designed by Piero Lissoni





Landlord Ground



Landlord Spot + Pole



Landlord Soft

Famille / Family

Landlord Spot



Power Led
2,3W
130 lm - 2700K/CRI 80
135 lm - 3000K/CRI 80
140 lm - 4000K/CRI 80
2200K available on request.

Landlord Spot + Pole



Power Led
3,4W
135 lm - 2700K/CRI 80
140 lm - 3000K/CRI 80
145 lm - 4000K/CRI 80
2200K available on request.

Power Led
7,2W
442 lm - 2700K/CRI 80
457 lm - 3000K/CRI 80
492 lm - 4000K/CRI 80
2200K available on request.

Landlord Soft



Power Led
5W
242 lm - 2700K/CRI 80
252 lm - 3000K/CRI 80
269 lm - 4000K/CRI 80
2200K available on request.

Landlord Ground



Power Led
2,3W
121 lm - 2700K/CRI 80
125 lm - 3000K/CRI 80
130 lm - 4000K/CRI 80
2200K available on request.

Power Led
3,4W
183 lm - 2700K/CRI 80
189 lm - 3000K/CRI 80
196 lm - 4000K/CRI 80
2200K available on request.

Finitions / Colours

Landlord Spot / Soft

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite



71 Anodized Black

Landlord Ground



56 Matt Stainless Steel

Landlord Spot
Projecteur IP66 pour l'extérieur avec corps en aluminium tourné alimenté en 24V, disponible en 2700K, 3000K et 4000K. Sur l'axe horizontal, le projecteur peut être orienté de 359°, sur l'axe vertical jusqu'à 30° vers le bas et jusqu'à 90° vers le haut.
Les spots Landlord sont disponibles en deux tailles, tête ø40 et ø50, toutes deux équipées d'une virole frontale démontable pour permettre l'installation de lentille flood ou jusqu'à deux "honeycomb" pour un confort visuel optimal.
Les spots Landlord peuvent être installés sur piquets pour sols durs avec possibilité de piquet en option, sur une base murale, ou sur une ceinture innovante conçue pour fixer les luminaires directement sur les branches des arbres.

Landlord Soft
Projecteur IP65 pour l'extérieur conçu pour offrir un lumière diffuse.
Il se caractérise par une tête en forme de disque en aluminium, orientable jusqu'à 20° et position verrouillable, alimenté en 24V et disponible en 2700K, 3000K et 4000K.
C'est le produit parfait pour éclairer les buissons et les circulations avec un faisceau de lumière homogène.
Landlord Soft peut être installé sur piquets pour sols durs avec possibilité de piquet en option.

Landlord Ground
Luminaires IP66 / IP67 pour montage encastré au sol, alimentés en 24V. Corps en aluminium anodisé puis résiné, anneau externe en acier inoxydable grenaillé, enfermant le bloc de commande électronique. Tête disponible en deux tailles, ø49 mm et ø64 mm, à émission frontale ou rasante (un, deux ou quatre faisceaux).
La version à émission frontale est disponible avec optique spot ou médium, ou avec honeycomb intégré non amovible, pour un confort visuel optimal.
A installer dans son boitier d'installation.

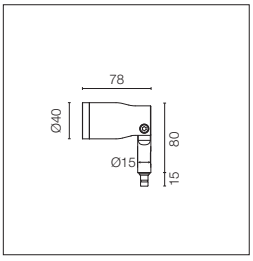
Landlord Spot
IP66 projector for external use made of turned aluminium body and powered at 24V, and available in 2700K, 3000K and 4000K colour temperatures. With reference to the horizontal axis the spotlight can be swivelled by 359°, on the vertical axis by up to 30° down and up to 90° up.
Landlord Spots are available in two sizes, ø40 and ø50 head, both equipped with desmontable front ferrule, in order to install flood lens or up to two honeycombs for maximum visual confort.
Landlord Spots can be installed on solid ground spikes, with the possibility of an optional picket, on wall base, or on the innovative tree belt, designed to fix the luminaries directly on tree branches.

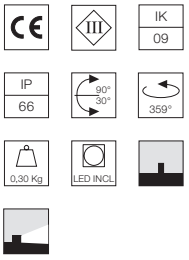
Landlord Soft
IP65 projector for external use, designed to offer diffuse lighting.
It is characterized by an aluminium disk shape head, orientable up to 20° beam and lockable in position, to be powered at 24V, and available in 2700K, 3000K and 4000K colour temperature.
It is the perfect tool to light bushes, flowerbed and transit areas with an homogenous diffuse light beam.
Landlord Soft can be installed on solid ground spikes, with the possibility of an optional picket.

Landlord Ground
IP66 / IP67 luminaries for ground recessed installation, powered 24V. Body in anodized, then resined aluminium, external ring in shot-peened stainless steel, encasing the entire control electronics. Head available in two sizes, ø49 mm, and ø64 mm, with frontal or grazing emission (one, two or four beams).
Frontal emission version are available with spot or medium optic, or with integrated non removable honeycomb, for maximum visual confort.
To be installed in its installation box.

Landlord Spot Ø40







Tête orientable pour installation sur mât de sol ou sur base murale.
Les mâts et les bases sont des accessoires à commander séparément.
Les têtes sont équipées d'une virole démontable pour permette d'insérer des lentilles flood ou jusqu'à deux "honeycomb" (à commander séparément).
Chaque tête est fournie avec un segment de câble sortant de 2000 mm et un kit de câblage.

2200K disponible sur demande.

Spot adjustable head for installation on ground poles or on wall base.
Poles and base to be ordered as separated accessories.
Heads are equipped with a dismountable ferrule, to insert flood lens or up to two honeycombs, (to be ordered as separate accessories).
24V remote power supply to be ordered separately.
Each head comes with a 2000 mm lenght outgoing cable and a wiring kit.

2200K available on request.

Optic Spot 12°

Power Led: 2,3W - 188 lm ≠ *FIXT 130 lm - 2700K/CRI 80 - 24V / 2,3W - 195 lm ≠ *FIXT 135 lm - 3000K/CRI 80 - 24V / 2,3W - 202 lm ≠ *FIXT 140 lm - 4000K/CRI 80 - 24V

2700K

PWM Dimmable

- ○ F004D21A001
- ● F004D21A006
- ● F004D21A012
- ● F004D21A018
- ● F004D21A030
- ● F004D21A033
- ● F004F21A071

3000K

PWM Dimmable

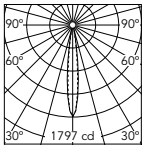
- ○ F004D31A001
- ● F004D31A006
- ● F004D31A012
- ● F004D31A018
- ● F004D31A030
- ● F004D31A033
- ● F004F31A071

4000K

PWM Dimmable

- ○ F004D41A001
- ● F004D41A006
- ● F004D41A012
- ● F004D41A018
- ● F004D41A030
- ● F004D41A033
- ● F004F41A071





@4000K

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	1797	0.24
2	449	0.48
3	200	0.72
4	112	0.97
5	72	1.21

Optic Medium 34°

Power Led: 2,3W - 188 lm ≠ *FIXT 122 lm - 2700K/CRI 80 - 24V / 2,3W - 195 lm ≠ *FIXT 127 lm - 3000K/CRI 80 - 24V / 2,3W - 202 lm ≠ *FIXT 131lm - 4000K/CRI 80 - 24V

2700K

PWM Dimmable

- ○ F004D22A001
- ● F004D22A006
- ● F004D22A012
- ● F004D22A018
- ● F004D22A030
- ● F004D22A033
- ● F004F22A071

3000K

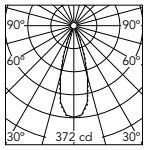
PWM Dimmable

- ○ F004D32A001
- ● F004D32A006
- ● F004D32A012
- ● F004D32A018
- ● F004D32A030
- ● F004D32A033
- ● F004F32A071

4000K

- ○ F004D42A001
- ● F004D42A006
- ● F004D42A012
- ● F004D42A018
- ● F004D42A030
- ● F004D42A033
- ● F004F42A071





@4000K

Beam Angle:	34°	
h(m)	E(lx)	D(m)
1	372	0.59
2	93	1.18
3	41	1.77
4	23	2.36
5	15	2.95

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

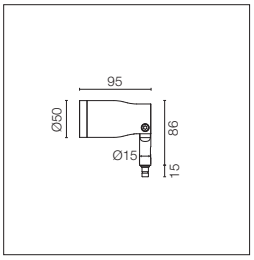
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

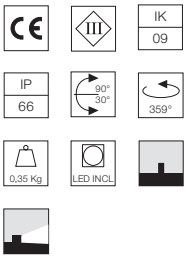
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Non Dimmable		Dimmable	
Acc. F990B34A000	3	Acc. F990B02A000	13
Acc. RF25748	3	Acc. F990B03A000	13
Acc. RF25747	4	Acc. F990B16A000	13
Acc. RF25757	4	Acc. F990B04A000	28
Acc. F990B23AZ00	12	Acc. F990B05A000	28
Acc. F990B28A000	17	Acc. F990B17A000	28
Acc. F990B27A000	27		

Landlord Spot Ø50







Tête orientable pour installation sur mât de sol ou sur base murale.
Les mâts et les bases sont des accessoires à commander séparément.
Les têtes sont équipées d'une virole démontable pour permette d'insérer des lentilles flood ou jusqu'à deux "honeycomb" (à commander séparément).
Chaque tête est fournie avec un segment de câble sortant de 2000 mm et un kit de câblage.

Optic Narrow Spot
2200K disponible sur demande.

Spot adjustable head for installation on ground poles or on wall base.
Poles and base to be ordered as separated accessories.
Heads are equipped with a dismountable ferrule, to insert flood lens or up to two honeycombs, (to be ordered as separate accessories).
24V remote power supply to be ordered separately.
Each head comes with a 2000 mm lenght outgoing cable and a wiring kit.

Optic Narrow Spot
2200K available on request.

Optic Narrow Spot 7°

Power Led: 3,4W - 251 lm ≠ FIXT 135 lm - 2700K/CRI 80 - 24V / 3,4W - 260 lm ≠ FIXT 140 lm - 3000K/CRI 80 - 24V / 3,4W - 270 lm ≠ FIXT 145 lm - 4000K/CRI 80 - 24V

2700K

PWM Dimmable
- ○ F004E21A001
- ● F004E21A006
- ● F004E21A012
- ● F004E21A018
- ● F004E21A030
- ● F004E21A033
- ● F004G21A071

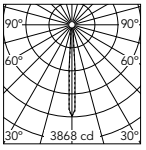
3000K

PWM Dimmable
- ○ F004E31A001
- ● F004E31A006
- ● F004E31A012
- ● F004E31A018
- ● F004E31A030
- ● F004E31A033
- ● F004G31A071

4000K

PWM Dimmable
- ○ F004E41A001
- ● F004E41A006
- ● F004E41A012
- ● F004E41A018
- ● F004E41A030
- ● F004E41A033
- ● F004G41A071





@4000K

Beam Angle:		7°
h(m)	E(lx)	D(m)
1	3868	0.14
2	967	0.28
3	430	0.41
4	242	0.55
5	155	0.69

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Non Dimmable		Dimmable	
Acc. F990B34A000	1	Acc. F990B02A000	7
Acc. RF25748	1	Acc. F990B03A000	7
Acc. RF25747	3	Acc. F990B16A000	7
Acc. RF25757	3	Acc. F990B04A000	17
Acc. F990B23AZ00	7	Acc. F990B05A000	17
Acc. F990B28A000	9	Acc. F990B17A000	17
Acc. F990B27A000	17		

Optic Medium 24°

Power Led: 7,2W - 666 lm ≠ FIXT 442 lm - 2700K/CRI 80 - 24V / 7,2W - 689 lm ≠ FIXT 457 lm - 3000K/CRI 80 - 24V / 7,2W - 741 lm ≠ FIXT 492 lm - 4000K/CRI 80 - 24V

2700K

PWM Dimmable
- ○ F004E22A001.A
- ● F004E22A006.A
- ● F004E22A012.A
- ● F004E22A018.A
- ● F004E22A030.A
- ● F004E22A033.A
- ● F004G22A071.A

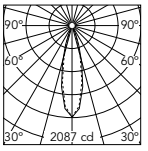
3000K

PWM Dimmable
- ○ F004E32A001.A
- ● F004E32A006.A
- ● F004E32A012.A
- ● F004E32A018.A
- ● F004E32A030.A
- ● F004E32A033.A
- ● F004G32A071.A

4000K

PWM Dimmable
- ○ F004E42A001
- ● F004E42A006
- ● F004E42A012
- ● F004E42A018
- ● F004E42A030
- ● F004E42A033
- ● F004G42A071





@4000K

Beam Angle:		24°
h(m)	E(lx)	D(m)
1	2087	0.47
2	522	0.94
3	232	1.41
4	130	1.88
5	83	2.35

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

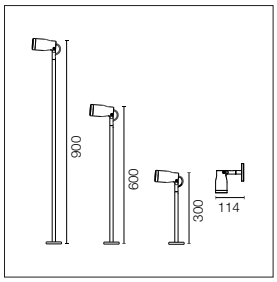
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Non Dimmable		Dimmable	
Acc. F990B34A000	1	Acc. F990B02A000	3
Acc. RF25748	1	Acc. F990B03A000	3
Acc. RF25747	1	Acc. F990B16A000	3
Acc. RF25757	1	Acc. F990B04A000	7
Acc. F990B23AZ00	3	Acc. F990B05A000	7
Acc. F990B28A000	6	Acc. F990B17A000	7
Acc. F990B27A000	9		

Landlord Spot: Tête + mât accessoire / Head + pole accessory

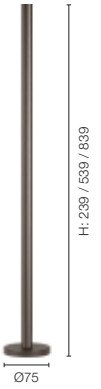
Spot Ø40





Mat avec base.
Prévu pour installation sur surface solide.
Pour installation au sol, compléter avec mât de sol, à commander séparément.

Pole with base.
Ready for installation on solid surface.
Ground installation needs earth stick use, to be ordered as separated item.



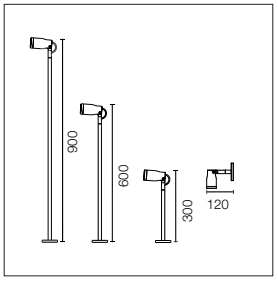
H 300 mm
- ○ F004Z010001
- F004Z010006
- F004Z010012
- F004Z010018
- F004Z010030
- F004Z010033
- F004Z0D0071

H 600 mm
- ○ F004Z020001
- F004Z020006
- F004Z020012
- F004Z020018
- F004Z020030
- F004Z020033
- F004Z0E0071

H 900 mm
- ○ F004Z030001
- F004Z030006
- F004Z030012
- F004Z030018
- F004Z030030
- F004Z030033
- F004Z0F0071

Spot Ø50



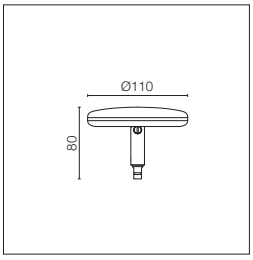


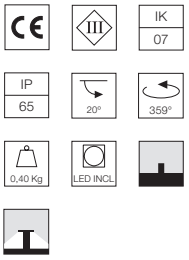
Landlord Spot: Accessoires / Accessories

Base murale.	Wall base.	○ F004Z040001 F004Z040006 F004Z040012 F004Z040018 F004Z040030 F004Z040033 F004Z0A0071	
Mât de sol. Pour montage sur mât avec base.	Earth stick. To be mounted on poles with base.	F004Z060000	
Honeycomb.	Honeycomb.	Landlord Spot Ø40 F004Z0B0000 Landlord Spot Ø50 F004Z0L0000	
Lentille flood.	Flood lens.	Landlord Spot Ø40 F004Z0C0000 Landlord Spot Ø50 F004Z0H0000	
Bracelet d'arbre. Accessoire pour installer le spot directement sur branche d'arbre, de ø30 mm à ø100 mm. Finition Deep Brown	Tree strap. Accessory for spot installation directly on tree branch, from ø30mm up to ø100mm. Deep Brown finishing.	F004Z070000	

Landlord Soft







Tête orientable à 20° pour installation sur mâts au sol.
Les mâts sont des accessoires à commander séparément.
Alimentation à distance 24V à commander séparément.
Chaque tête est livrée avec un segment de câble sortant de 2000 mm et un kit de câblage.

2200K disponible sur demande.

20° adjustable head for installation on ground poles.
Poles to be ordered as separated accessories.
24V remote power supply to be ordered separately.
Each head comes with a 2000 mm lenght outgoing cable and a wiring kit.

2200K available on request.

Top Led: 5W - 379 lm ≠ FIXT 242 lm - 2700K/CRI 80 - 24V / 5W - 395 lm ≠ FIXT 252 lm - 3000K/CRI 80 - 24V / 5W - 421 lm ≠ FIXT 269 lm - 4000K/CRI 80 - 24V

2700K

PWM Dimmable

- ○ F004C20A001
- ● F004C20A006
- ● F004C20A012
- ● F004C20A018
- ● F004C20A030
- ● F004C20A033
- ● F004H20A071

3000K

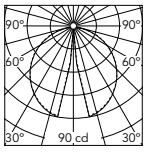
PWM Dimmable

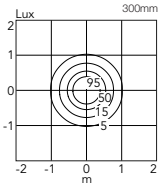
- ○ F004C30A001
- ● F004C30A006
- ● F004C30A012
- ● F004C30A018
- ● F004C30A030
- ● F004C30A033
- ● F004H30A071

4000K

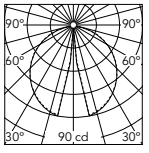
PWM Dimmable

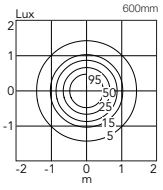
- ○ F004C40A001
- ● F004C40A006
- ● F004C40A012
- ● F004C40A018
- ● F004C40A030
- ● F004C40A033
- ● F004H40A071



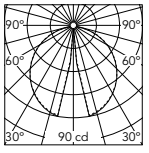


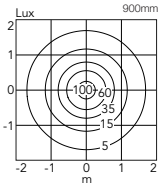
@4000K





@4000K





@4000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

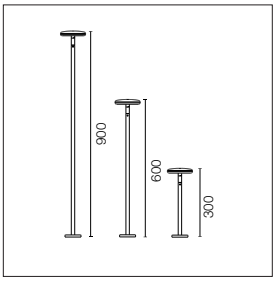
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Non Dimmable		Dimmable	
Acc. F990B34A000	1	Acc. RF26387.A	3
Acc. RF25748	1	Acc. F990B02A000	5
Acc. RF25747	1	Acc. F990B03A000	5
Acc. RF25757	1	Acc. F990B16A000	5
Acc. F990B23AZ00	3	Acc. F990B04A000	12
Acc. F990B28A000	6	Acc. F990B05A000	12
Acc. F990B27A000	9	Acc. F990B17A000	12

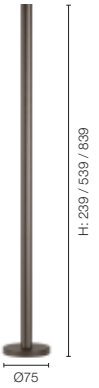
Landlord Soft: Tête + mât accessoire / Head + pole accessory





Mat avec base.
Prévu pour installation sur surface solide.
Pour installation au sol, compléter avec mât de sol, à commander séparément.

Pole with base.
Ready for installation on solid surface.
Ground installation needs earth stick use, to be ordered as separated item.

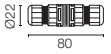
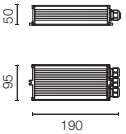


H 300 mm
- F004Z010001
- F004Z010006
- F004Z010012
- F004Z010018
- F004Z010030
- F004Z010033
- F004Z0D0071

H 600 mm
- F004Z020001
- F004Z020006
- F004Z020012
- F004Z020018
- F004Z020030
- F004Z020033
- F004Z0E0071

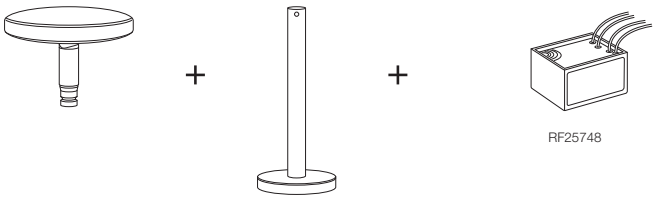
H 900 mm
- F004Z030001
- F004Z030006
- F004Z030012
- F004Z030018
- F004Z030030
- F004Z030033
- F004Z0F0071

Landlord: Accessoires / Accessories

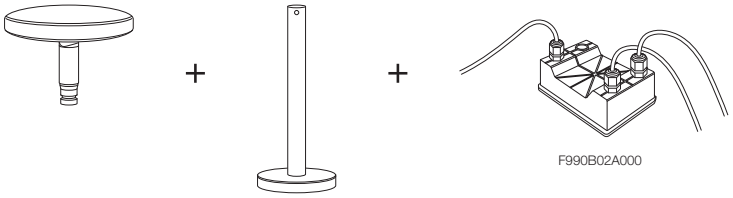
Mât de sol. Pour montage sur mât avec base.	Earth stick. To be mounted on poles with base.	F004Z060000	
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000	
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles. (Ø5,5÷12mm câble).	2 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C00A000	 
Équipement d'alimentation pour installation à distance 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Class II selv.	Landlord Soft Only for Dali version RF26387.A Dimmable DALI	 

Exemples de Configurations / Examples of Configuration

ON-OFF (non dimmable) = code produit (F004C30A001 + F004Z010001) + alimentation 8W / 110-240Vac / 24Vdc ON-OFF IP65 (RF25748)
ON-OFF (non dimmable) = luminaire code (F004C30A001 + F004Z010001) + power supply 8W / 110-240Vac / 24Vdc ON-OFF IP65 (RF25748)

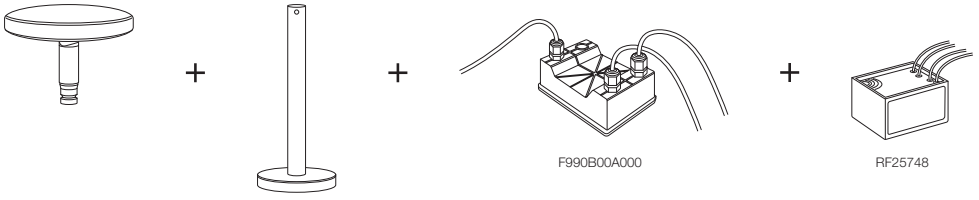


Dimmable 1-10V = code produit (F004C30A001 + F004Z010001) + alimentation 35W / 120-270Vac / 24Vdc 1-10V PWM control IP67 (F990B02A000)
Dimmable 1-10V = luminaire code (F004C30A001 + F004Z010001) + power supply 35W / 120-270Vac / 24Vdc 1-10V PWM control IP67 (F990B02A000)

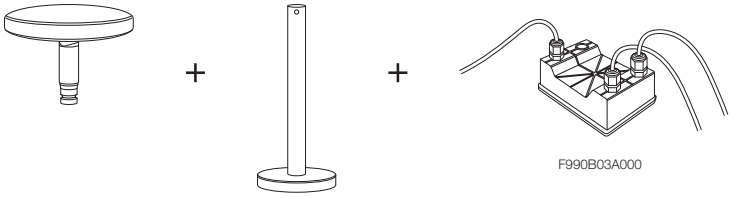


Dimmable 1-10V : interface PWM + alimentation = code produit (F004C30A001 + F004Z010001) + interface de contrôle 1-10V PWM 24Vdc 120W IP67 (F990B00A000) + alimentation 8W / 110-240Vac / 24Vdc ON-OFF IP65 (RF25748) ou autre alimentation à distance 24Vdc

Dimmable 1-10V : PWM control interface + power supply = luminaire code (F004C30A001 + F004Z010001) + PWM control interface 1-10V PWM 24Vdc 120W IP67 (F990B00A000) + power supply 8W / 110-240Vac / 24Vdc ON-OFF IP65 (RF25748) or other remote power supply

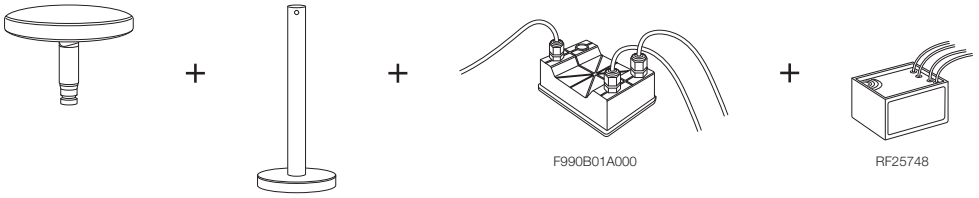


Dimmable DALI = code produit (F004C30A001 + F004Z010001) + alimentation 35W / 120-270Vac / 24Vdc DALI PWM control IP67 (F990B03A000)
Dimmable DALI = luminaire code (F004C30A001 + F004Z010001) + power supply 35W / 120-270Vac / 24Vdc DALI PWM control IP67 (F990B03A000)



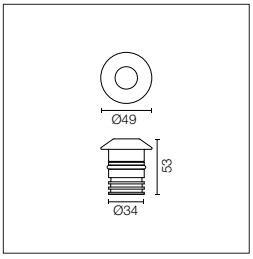
Dimmable DALI : interface PWM + alimentation = code produit F004C30A001 + F004Z010001) + interface de contrôle DALI PWM 24Vdc 120W IP67 (F990B01A000) + alimentation 8W / 110-240Vac / 24Vdc ON-OFF IP65 (RF25748) ou autre alimentation à distance 24Vdc

Dimmable DALI: PWM control interface + power supply = luminaire code (F004C30A001 + F004Z010001) + PWM control interface DALI PWM 24Vdc 120W IP67 (F990B01A000) + power supply 8W / 110-240Vac / 24Vdc ON-OFF IP65 (RF25748) or other remote power supply



Landlord Ground 49





CE | III | IK 10 | IP 66 | IP 67 | 0,30 Kg | LED INCL

Alimentation 24V à commander séparément.
Nécessite un boitier d'installation, à commander séparément.

2200K disponible sur demande.

24V remote power supply to be ordered separately.
Necessary box for installation, to be ordered separately.

2200K available on request.

Power Led: 2,3W - 188 lm ≠ *FIXT 121 lm - 2700K/CRI 80 - 24V / 2,3W - 195 lm ≠ *FIXT 125 lm - 3000K/CRI 80 - 24V / 2,3W - 202 lm ≠ *FIXT 130 lm - 4000K/CRI 80 - 24V
*FIXT lm = Spot Optic

Optic Spot 14°

2700K

Non Dimmable
- F004A21A056

PWM Dimmable
- F004A21H056

Non Dimmable with honeycomb
- F004A26A05601

3000K

Non Dimmable
- F004A31A056

PWM Dimmable
- F004A31H056

Non Dimmable with honeycomb
- F004A36A05601

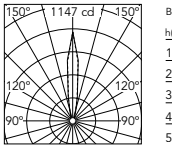
4000K

Non Dimmable
- F004A41A056

PWM Dimmable
- F004A41H056

Non Dimmable with honeycomb
- F004A46A05601

14° SPOT



@4000K

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	1147	0.26
2	287	0.51
3	127	0.77
4	72	1.02
5	46	1.28

Optic Medium 40°

2700K

Non Dimmable
- F004A22A056

PWM Dimmable
- F004A22H056

Non Dimmable with honeycomb
- F004A27A05602

3000K

Non Dimmable
- F004A32A056

PWM Dimmable
- F004A32H056

Non Dimmable with honeycomb
- F004A37A05602

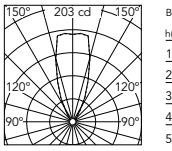
4000K

Non Dimmable
- F004A42A056

PWM Dimmable
- F004A42H056

Non Dimmable with honeycomb
- F004A47A05602

40° MEDIUM



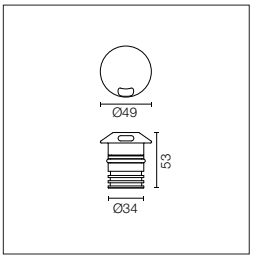
@4000K

Beam Angle: 40°

h(m)	E(lx)	D(m)
1	203	0.72
2	51	1.44
3	23	2.16
4	13	2.88
5	8	3.61

Landlord Ground 49 1 Beam





CE | III | IK 10 | IP 66 | IP 67 | 0,30 Kg | LED INCL

Alimentation 24V à commander séparément.
Nécessite un boitier d'installation, à commander séparément.

2200K disponible sur demande.

24V remote power supply to be ordered separately.
Necessary box for installation, to be ordered separately.

2200K available on request.

Power Led: 2,3W - 188 lm ≠ FIXT 8 lm - 2700K/CRI 80 - 24V / 2,3W - 195 lm ≠ FIXT 9 lm - 3000K/CRI 80 - 24V / 2,3W - 202 lm ≠ FIXT 9 lm - 4000K/CRI 80 - 24V

2700K

Non Dimmable
- F004A23A056

PWM Dimmable
- F004A23H056

3000K

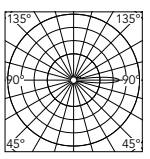
Non Dimmable
- F004A33A056

PWM Dimmable
- F004A33H056

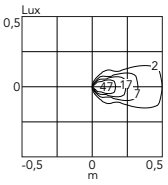
4000K

Non Dimmable
- F004A43A056

PWM Dimmable
- F004A43H056

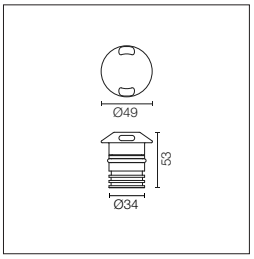


@4000K



Landlord Ground 49 2 Beams





IK 10 | IP 66 | IP 67 | 0,30 Kg | LED INCL

Alimentation 24V à commander séparément.
Nécessite un boitier d'installation, à commander séparément.

2200K disponible sur demande.

24V remote power supply to be ordered separately.
Necessary box for installation, to be ordered separately.

2200K available on request.

Power Led: 2,3W - 188 lm ≠ FIXT 16 lm - 2700K/CRI 80 - 24V / 2,3W - 195 lm ≠ FIXT 17 lm - 3000K/CRI 80 - 24V / 2,3W - 202 lm ≠ FIXT 18 lm - 4000K/CRI 80 - 24V

2700K
Non Dimmable
- F004A24A056

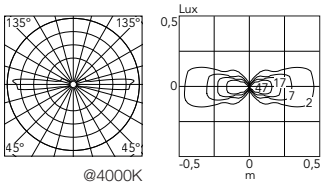
PWM Dimmable
- F004A24H056

3000K
Non Dimmable
- F004A34A056

PWM Dimmable
- F004A34H056

4000K
Non Dimmable
- F004A44A056

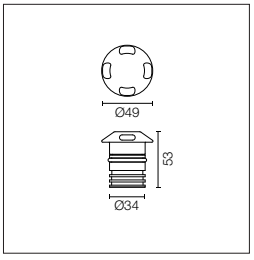
PWM Dimmable
- F004A44H056



@4000K

Landlord Ground 49 4 Beams





IK 10 | IP 66 | IP 67 | 0,30 Kg | LED INCL

Alimentation 24V à commander séparément.
Nécessite un boitier d'installation, à commander séparément.

2200K disponible sur demande.

24V remote power supply to be ordered separately.
Necessary box for installation, to be ordered separately.

2200K available on request.

Power Led: 2,3W - 188 lm ≠ FIXT 32 lm - 2700K/CRI 80 - 24V / 2,3W - 195 lm ≠ FIXT 34 lm - 3000K/CRI 80 - 24V / 2,3W - 202 lm ≠ FIXT 36 lm - 4000K/CRI 80 - 24V

2700K
Non Dimmable
- F004A25A056

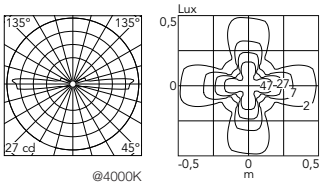
PWM Dimmable
- F004A25H056

3000K
Non Dimmable
- F004A35A056

PWM Dimmable
- F004A35H056

4000K
Non Dimmable
- F004A45A056

PWM Dimmable
- F004A45H056



@4000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

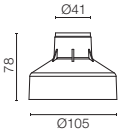
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Non Dimmable		Dimmable	
Acc. F990B34A000	2	Acc. F990B02A000	13
Acc. RF25748	2	Acc. F990B03A000	13
Acc. RF25747	3	Acc. F990B16A000	13
Acc. RF25757	3	Acc. F990B04A000	28
Acc. F990B23AZ00	9	Acc. F990B05A000	28
Acc. F990B28A000	14	Acc. F990B17A000	28
Acc. F990B27A000	29		

Landlord Ground Ø49: Accessoires / Accessories

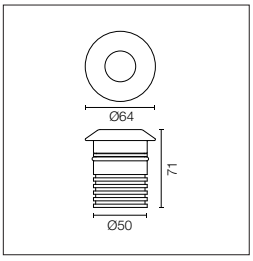
Boitier. Box for installation. F004Z0J0000





Landlord Ground 64





IP 66 · IP 67 · IK 10 · 0,35 Kg · LED INCL

Alimentation 24V à commander séparément.
Nécessite un boitier d'installation, à commander séparément.

2200K disponible sur demande.

24V remote power supply to be ordered separately.
Necessary box for installation, to be ordered separately.

2200K available on request.

Power Led: 3,4W - 251 lm ≠ *FIXT 183 lm - 2700K/CRI 80 - 24V / 3,4W - 260 lm ≠ *FIXT 189 lm - 3000K/CRI 80 - 24V / 3,4W - 270 lm ≠ *FIXT 196 lm - 4000K/CRI 80 - 24V
*FIXT lm = Spot Optic

Optic Spot 15°

2700K
Non Dimmable
- F004B21A056

PWM Dimmable
- F004B21H056

Non Dimmable with honeycomb
- F004B26A05601

3000K
Non Dimmable
- F004B31A056

PWM Dimmable
- F004B31H056

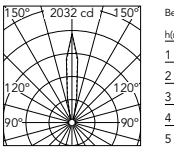
Non Dimmable with honeycomb
- F004B36A05601

4000K
Non Dimmable
- F004B41A056

PWM Dimmable
- F004B41H056

Non Dimmable with honeycomb
- F004B46A05601

15° SPOT



@4000K

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	2032	0.27
2	508	0.53
3	226	0.80
4	127	1.06
5	81	1.33

Optic Medium 25°

2700K
Non Dimmable
- F004B22A056

PWM Dimmable
- F004B22H056

Non Dimmable with honeycomb
- F004B27A05602

3000K
Non Dimmable
- F004B32A056

PWM Dimmable
- F004B32H056

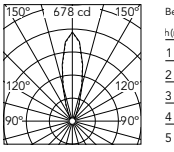
Non Dimmable with honeycomb
- F004B37A05602

4000K
Non Dimmable
- F004B42A056

PWM Dimmable
- F004B42H056

Non Dimmable with honeycomb
- F004B47A05602

25° MEDIUM



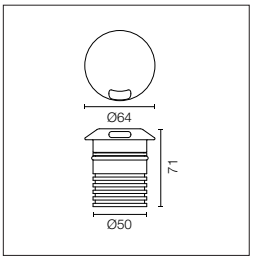
@4000K

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	678	0.46
2	169	0.92
3	75	1.38
4	42	1.84
5	27	2.30

Landlord Ground 64 1 Beam





IP 66 · IP 67 · IK 10 · 0,35 Kg · LED INCL

Alimentation 24V à commander séparément.
Nécessite un boitier d'installation, à commander séparément.

2200K disponible sur demande.

24V remote power supply to be ordered separately.
Necessary box for installation, to be ordered separately.

2200K available on request.

Power Led: 3,4W - 251 lm ≠ FIXT 11 lm - 2700K/CRI 80 - 24V / 3,4W - 260 lm ≠ FIXT 12 lm - 3000K/CRI 80 - 24V / 3,4W - 270 lm ≠ FIXT 12 lm - 4000K/CRI 80 - 24V

2700K
Non Dimmable
- F004B23A056

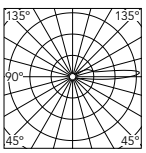
PWM Dimmable
- F004B23H056

3000K
Non Dimmable
- F004B33A056

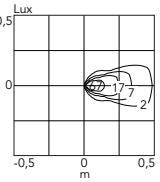
PWM Dimmable
- F004B33H056

4000K
Non Dimmable
- F004B43A056

PWM Dimmable
- F004B43H056

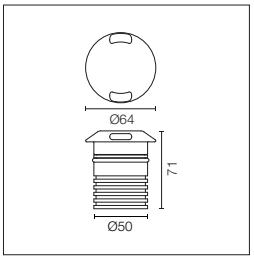


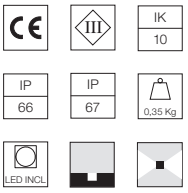
@4000K



Landlord Ground 64 2 Beams







Alimentation 24V à commander séparément.
Nécessite un boitier d'installation, à commander séparément.

2200K disponible sur demande.

24V remote power supply to be ordered separately.
Necessary box for installation, to be ordered separately.

2200K available on request.

Power Led: 3,4W - 251 lm ≠ FIXT 22 lm - 2700K/CRI 80 - 24V / 3,4W - 260 lm ≠ FIXT 23 lm - 3000K/CRI 80 - 24V / 3,4W - 270 lm ≠ FIXT 24 lm - 4000K/CRI 80 - 24V

2700K
Non Dimmable
- F004B24A056

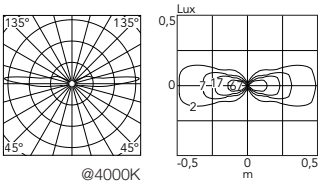
PWM Dimmable
- F004B24H056

3000K
Non Dimmable
- F004B34A056

PWM Dimmable
- F004B34H056

4000K
Non Dimmable
- F004B44A056

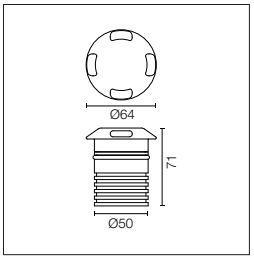
PWM Dimmable
- F004B44H056

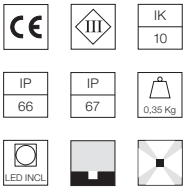


@4000K

Landlord Ground 64 4 Beams







Alimentation 24V à commander séparément.
Nécessite un boitier d'installation, à commander séparément.

2200K disponible sur demande.

24V remote power supply to be ordered separately.
Necessary box for installation, to be ordered separately.

2200K available on request.

Power Led: 3,4W - 251 lm ≠ FIXT 44 lm - 2700K/CRI 80 - 24V / 3,4W - 260 lm ≠ FIXT 46 lm - 3000K/CRI 80 - 24V / 3,4W - 270 lm ≠ FIXT 48 lm - 4000K/CRI 80 - 24V

2700K
Non Dimmable
- F004B25A056

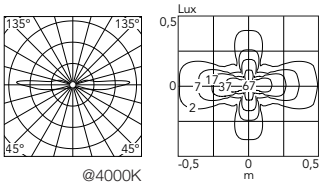
PWM Dimmable
- F004B25H056

3000K
Non Dimmable
- F004B35A056

PWM Dimmable
- F004B35H056

4000K
Non Dimmable
- F004B45A056

PWM Dimmable
- F004B45H056



@4000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

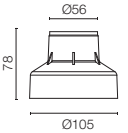
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Non Dimmable		Dimmable	
Acc. F990B34A000	1	Acc. F990B02A000	7
Acc. RF25748	1	Acc. F990B03A000	7
Acc. RF25747	3	Acc. F990B16A000	7
Acc. RF25757	3	Acc. F990B04A000	17
Acc. F990B23AZ00	7	Acc. F990B05A000	17
Acc. F990B28A000	9	Acc. F990B17A000	17
Acc. F990B27A000	17		

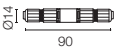
Landlord Ground Ø64: Accessoires / Accessories

Boitier. Box for installation. F004Z0K0000

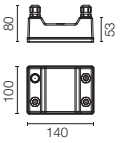
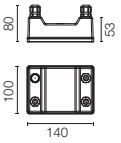
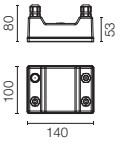
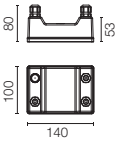
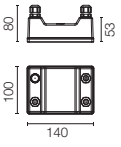
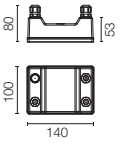




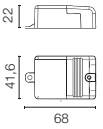
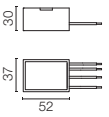
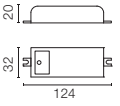
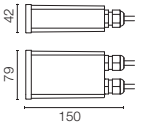
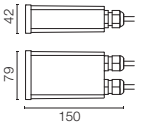
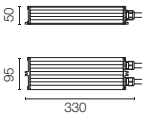
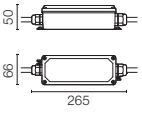
Landlord: Accessoires / Accessories

Système de jonction IP68 à 2 voies 2 pôles. (Ø4÷6,9mm câble). Il ne peut pas être placé dans le boitier encastré pour l'installation.	2 way terminal block 2 poles IP68. (Ø4÷6,9mm cable). It can't be placed in the recessed box for installation.	F990C050000		

Landlord (all versions): Power Supply Dimmable

Alimentation 24V PWM avec interface de contrôle 1-10V IP67 Classe II. Vin 120-270 Vac.	Power supply 24v PWM with 1-10V control interface IP67 Class II. Vin 120-270 Vac.	35W *F990B02A000 70W *F990B04A000		
Alimentation 24V PWM avec interface de contrôle DALI IP67 Classe II. Vin 120-270 Vac.	Power supply 24v PWM with DALI control interface IP67 Class II. Vin 120-270 Vac.	35W *F990B03A000 70W *F990B05A000		
Alimentation 24V PWM avec interface de contrôle PUSH IP67 Classe II. Vin 120-270 Vac.	Power supply 24v PWM with PUSH control interface IP67 Class II. Vin 120-270 Vac.	35W *F990B16A000 70W *F990B17A000		
Interface de contrôle 24V PWM - 1-10V IP67 Class III. Vin 24Vdc 120W (Alimentation non comprise).	Control interface 24V PWM - 1-10V IP67 Class III. Vin 24Vdc 120W (Power supply not included).	F990B00A000		
Interface de contrôle 24V PWM - Dali IP67 Class III. Vin 24Vdc 120W (Alimentation non comprise).	Control interface 24V PWM - Dali IP67 Class III. Vin 24Vdc 120W (Power supply not included).	F990B01A000		
Interface de contrôle 24V PWM - Push IP67 Class III. Vin 24Vdc 120W (Alimentation non comprise).	Control interface 24V PWM - Push IP67 Class III. Vin 24Vdc 120W (Power supply not included).	F990B18A000		

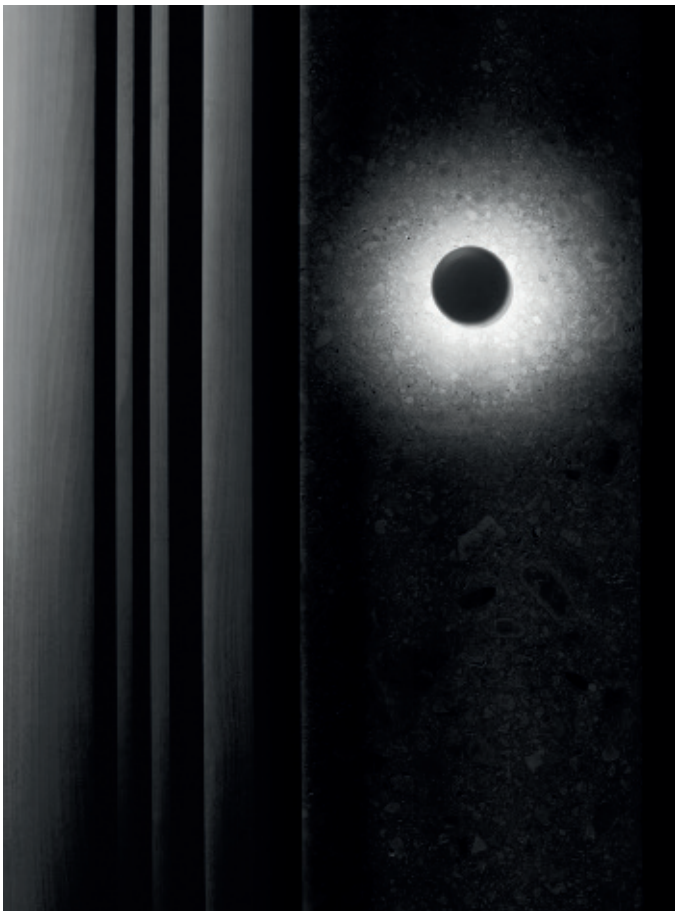
Landlord: Power Supply Non Dimmable

Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. NON Dimmable	*F990B34A000		
Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable	*RF25748		
Équipement d'alimentation 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747		
Équipement d'alimentation 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Alimentation 24Vdc 35W / 120-270V IP67 Class II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Équipement d'alimentation 24Vdc 50W / 220-240V IP67 Classe I selv.	Power supply 24Vdc 50W / 220-240V IP67 Class I selv.	*F990B28A000		
Équipement d'alimentation 24Vdc 70W / 220-240V IP67 Classe I selv.	Power supply 24Vdc 70W / 220-240V IP67 Class I selv.	*F990B27A000		

Bellhop

Designed by Edward Barber & Jay Osgerby





Bellhop Wall



Bellhop Pole



Bellhop Bollard

Famille / Family

Bellhop Wall



Power Led
8W
551 lm - 2700K/CRI 80
580 lm - 3000K/CRI 80
607 lm - 4000K/CRI 80
2200K available on request.

Bellhop Bollard



Power Led
8W
551 lm - 2700K/CRI 80
580 lm - 3000K/CRI 80
607 lm - 4000K/CRI 80
2200K available on request.

Bellhop Pole



Power Led
30W
2490 lm - 2700K/CRI 80
2590 lm - 3000K/CRI 80
2760 lm - 4000K/CRI 80
2200K available on request.

Finitions / Colours

01 White*



06 Grey



12 Forest Green*



18 Deep Brown



30 Black*



33 Anthracite



56 Matt Stainless Steel*

* Uniquement pour les versions bollard et mur. / Only for bollard and wall versions.

Bellhop Wall
Applique murale d'extérieur de la collection Bellhop pour une lumière diffuse, en aluminium extrudé et moulé sous pression ou en acier inoxydable.

Bellhop Bollard
Version borne d'extérieur de la collection Bellhop pour lumière diffuse. En aluminium extrudé et moulé sous pression ou en acier inoxydable, Bellhop est disponible en deux hauteurs de borne et avec différents lumens et types de branchement pour répondre à tout type d'aménagement extérieur et tout scénario lumineux.

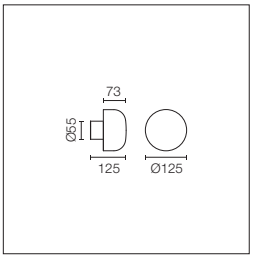
Bellhop Pole
Version sur mât de la collection Bellhop pour lumière diffuse.
Tête en aluminium montée sur un mât extrudé de 3m ou 4m de long, pour installation sur surfaces rigides ou dans le sol.

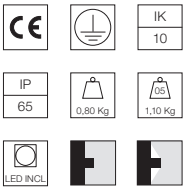
Bellhop Wall
Wall light version of the Bellhop Outdoor Collection for diffuse light, made of extruded and die-cast aluminium or stainless steel.

Bellhop Bollard
Bollard version of the Bellhop Outdoor Collection for diffuse light. Made of extruded and die-cast aluminium or stainless steel, Bellhop is available in two heights for the bollard model and with different lumens and luminaire outputs as to comply with any outdoor setting and lighting scenario need.

Bellhop Pole
Pole version of the Bellhop Outdoor Collection for diffuse light.
Aluminum head mounted on a 3m or 4m long extruded pole, available for installation on rigid surface or in ground.







Alimentation 100-240V intégrée.
Fixation murale directe.
Chaque appareil d'éclairage est équipé d'un segment de câble de 200 mm pour la connexion à l'intérieur du corps de l'appareil.
La connexion est conseillée avec un système de jonction IP68 H_2O Stop anti condensation à 2 voies 4 pôles, à commander séparément.

2200K disponible sur demande.

100-240V power supply integrated. Direct wall installation.
Each luminaire is equipped with 200 mm lenght cable for connection inside the luminaire body.
Reccomended connection wit a 2 way terminal block 4 poles IP68 H_2O Stop, to be ordered separately.

2200K available on request.

Power Led: 8W - 783 lm ≠ FIXT 551 lm - 2700K/CRI 80 - 100-240V / 8W - 816 lm ≠ FIXT 580 lm - 3000K/CRI 80 - 100-240V / 8W - 873 lm ≠ FIXT 607 lm - 4000K/CRI 80 - 100-240V

2700K

Non Dimmable
- F003C21A001
- F003C21A006
- F003C21A012
- F003C21A018
- F003C21A030
- F003C21A033
- F003C21A056

1-10V
- F003C21B001
- F003C21B006
- F003C21B012
- F003C21B018
- F003C21B030
- F003C21B033
- F003C21B056

Dali
- F003C21D001
- F003C21D006
- F003C21D012
- F003C21D018
- F003C21D030
- F003C21D033
- F003C21D056

3000K

Non Dimmable
- F003C31A001
- F003C31A006
- F003C31A012
- F003C31A018
- F003C31A030
- F003C31A033
- F003C31A056

1-10V
- F003C31B001
- F003C31B006
- F003C31B012
- F003C31B018
- F003C31B030
- F003C31B033
- F003C31B056

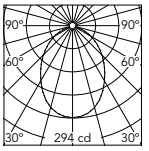
Dali
- F003C31D001
- F003C31D006
- F003C31D012
- F003C31D018
- F003C31D030
- F003C31D033
- F003C31D056

4000K

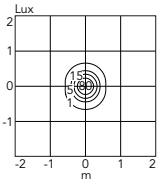
Non Dimmable
- F003C41A001
- F003C41A006
- F003C41A012
- F003C41A018
- F003C41A030
- F003C41A033
- F003C41A056

1-10V
- F003C41B001
- F003C41B006
- F003C41B012
- F003C41B018
- F003C41B030
- F003C41B033
- F003C41B056

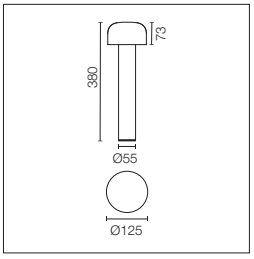
Dali
- F003C41D001
- F003C41D006
- F003C41D012
- F003C41D018
- F003C41D030
- F003C41D033
- F003C41D056

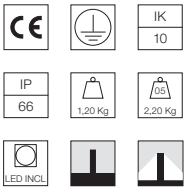


@4000K









Alimentation 100-240V incluse. Prévu pour installation sur base rigide.
Chaque appareil d'éclairage est équipé d'un segment de câble de 200 mm pour la connexion à l'intérieur du corps de l'appareil.
La connexion est conseillée avec un système de jonction IP68 H_2O Stop anti condensation à 2 voies 4 pôles, à commander séparément.

2200K disponible sur demande.

100-240V power supply included. Ready for installation on solid surface.
Each luminaire is equipped with 200 mm cable for connection inside the luminaire body.
Reccomended connection wit a 2 way terminal block 4 poles IP68 H_2O Stop, to be ordered separately.

2200K available on request.

Power Led: 8W - 783 lm ≠ FIXT 551 lm - 2700K/CRI 80 - 100-240V / 8W - 816 lm ≠ FIXT 580 lm - 3000K/CRI 80 - 100-240V / 8W - 873 lm ≠ FIXT 607 lm - 4000K/CRI 80 - 100-240V

2700K
Non Dimmable
- F003A21A001
- F003A21A006
- F003A21A012
- F003A21A018
- F003A21A030
- F003A21A033
- F003A21A056

1-10V
- F003A21B001
- F003A21B006
- F003A21B012
- F003A21B018
- F003A21B030
- F003A21B033
- F003A21B056

Dali
- F003A21D001
- F003A21D006
- F003A21D012
- F003A21D018
- F003A21D030
- F003A21D033
- F003A21D056

3000K
Non Dimmable
- F003A31A001
- F003A31A006
- F003A31A012
- F003A31A018
- F003A31A030
- F003A31A033
- F003A31A056

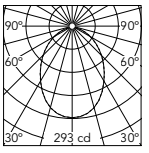
1-10V
- F003A31B001
- F003A31B006
- F003A31B012
- F003A31B018
- F003A31B030
- F003A31B033
- F003A31B056

Dali
- F003A31D001
- F003A31D006
- F003A31D012
- F003A31D018
- F003A31D030
- F003A31D033
- F003A31D056

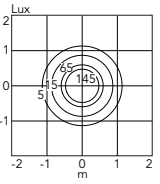
4000K
Non Dimmable
- F003A41A001
- F003A41A006
- F003A41A012
- F003A41A018
- F003A41A030
- F003A41A033
- F003A41A056

1-10V
- F003A41B001
- F003A41B006
- F003A41B012
- F003A41B018
- F003A41B030
- F003A41B033
- F003A41B056

Dali
- F003A41D001
- F003A41D006
- F003A41D012
- F003A41D018
- F003A41D030
- F003A41D033
- F003A41D056

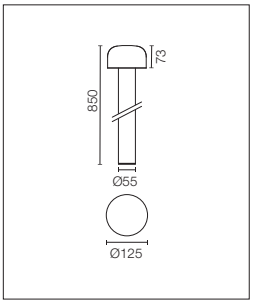


@4000K



Bellhop Bollard 850





IK 10 | IP 66 | 1,80 Kg | 05 3,00 Kg | LED INCL

Alimentation 100-240V incluse. Prévu pour installation sur base rigide.
Chaque appareil d'éclairage est équipé d'un segment de câble de 200 mm pour la connexion à l'intérieur du corps de l'appareil.
La connexion est conseillée avec un système de jonction IP68 H_2O Stop anti condensation à 2 voies 4 pôles, à commander séparément.

2200K disponible sur demande.

100-240V power supply included. Ready for installation on solid surface.
Each luminaire is equipped with 200 mm cable for connection inside the luminaire body.
Reccomended connection wit a 2 way terminal block 4 poles IP68 H_2O Stop, to be ordered separately.

2200K available on request.

Power Led: 8W - 783 lm ≠ FIXT 551 lm - 2700K/CRI 80 - 100-240V / 8W - 816 lm ≠ FIXT 580 lm - 3000K/CRI 80 - 100-240V / 8W - 873 lm ≠ FIXT 607 lm - 4000K/CRI 80 - 100-240V

2700K
Non Dimmable
- ○ F003B21A001
- ● F003B21A006
- ● F003B21A012
- ● F003B21A018
- ● F003B21A030
- ● F003B21A033
- ◐ F003B21A056

1-10V
- ○ F003B21B001
- ● F003B21B006
- ● F003B21B012
- ● F003B21B018
- ● F003B21B030
- ● F003B21B033
- ◐ F003B21B056

Dali
- ○ F003B21D001
- ● F003B21D006
- ● F003B21D012
- ● F003B21D018
- ● F003B21D030
- ● F003B21D033
- ◐ F003B21D056

3000K
Non Dimmable
- ○ F003B31A001
- ● F003B31A006
- ● F003B31A012
- ● F003B31A018
- ● F003B31A030
- ● F003B31A033
- ◐ F003B31A056

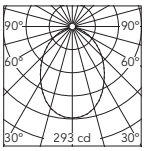
1-10V
- ○ F003B31B001
- ● F003B31B006
- ● F003B31B012
- ● F003B31B018
- ● F003B31B030
- ● F003B31B033
- ◐ F003B31B056

Dali
- ○ F003B31D001
- ● F003B31D006
- ● F003B31D012
- ● F003B31D018
- ● F003B31D030
- ● F003B31D033
- ◐ F003B31D056

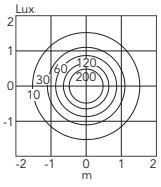
4000K
Non Dimmable
- ○ F003B41A001
- ● F003B41A006
- ● F003B41A012
- ● F003B41A018
- ● F003B41A030
- ● F003B41A033
- ◐ F003B41A056

1-10V
- ○ F003B41B001
- ● F003B41B006
- ● F003B41B012
- ● F003B41B018
- ● F003B41B030
- ● F003B41B033
- ◐ F003B41B056

Dali
- ○ F003B41D001
- ● F003B41D006
- ● F003B41D012
- ● F003B41D018
- ● F003B41D030
- ● F003B41D033
- ◐ F003B41D056



@4000K



Bellhop Bollard: Accessoires / Accessories

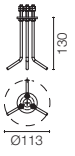
Plaque de boulons.

Base plate with bolt.

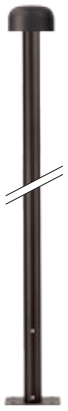
Bellhop Bollard Ø125

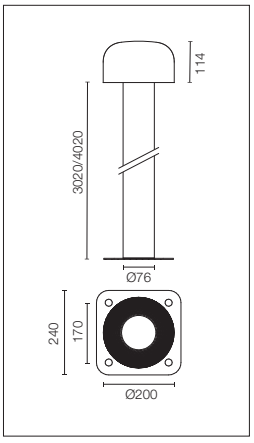
F003Z010000

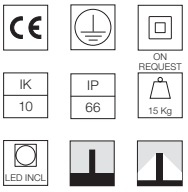




Bellhop Pole with base







Alimentation 220-240V incluse.
Prévu pour installation sur base rigide.
Base disponible en accessoire.
Chaque appareil d'éclairage est équipé d'un segment de câble de 200 mm pour la connexion à l'intérieur du corps de l'appareil.
La connexion est conseillée avec un système de jonction IP68 H_2O Stop anti condensation à 2 voies 4 pôles, à commander séparément.
Version 110V et dimmable disponible sur demande.

2200K disponible sur demande.

220-240V power supply included.
Ready for installation on solid surface.
Base plate available as accessory.
Each luminaire is equipped with 200 mm cable for connection inside the luminaire body.
Reccomended connection wit a 2 way terminal block 4 poles IP68 H_2O Stop, to be ordered separately.
110V and dimmable versions available on request.

2200K available on request.

Power Led: 30W - 3090 lm ≠ FIXT 2490 lm - 2700K/CRI 80 - 220-240V / 30W - 3220 lm ≠ FIXT 2590 lm - 3000K/CRI 80 - 220-240V / 30W - 3430 lm ≠ FIXT 2760 lm - 4000K/CRI 80 - 220-240V

2700K

H 3020 mm
Non Dimmable
- F003H21A006
- F003H21A018
- F003H21A033

1-10V
- F003H21B006
- F003H21B018
- F003H21B033

Dali
- F003H21D006
- F003H21D018
- F003H21D033

3000K

H 3020 mm
Non Dimmable
- F003H31A006
- F003H31A018
- F003H31A033

1-10V
- F003H31B006
- F003H31B018
- F003H31B033

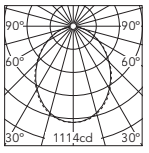
Dali
- F003H31D006
- F003H31D018
- F003H31D033

4000K

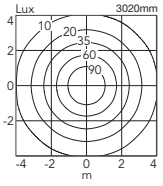
H 3020 mm
Non Dimmable
- F003H41A006
- F003H41A018
- F003H41A033

1-10V
- F003H41B006
- F003H41B018
- F003H41B033

Dali
- F003H41D006
- F003H41D018
- F003H41D033



@4000K



2700K

H 4020 mm
Non Dimmable
- F003L21A006
- F003L21A018
- F003L21A033

1-10V
- F003L21B006
- F003L21B018
- F003L21B033

Dali
- F003L21D006
- F003L21D018
- F003L21D033

3000K

H 4020 mm
Non Dimmable
- F003L31A006
- F003L31A018
- F003L31A033

1-10V
- F003L31B006
- F003L31B018
- F003L31B033

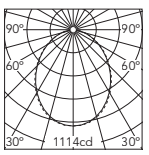
Dali
- F003L31D006
- F003L31D018
- F003L31D033

4000K

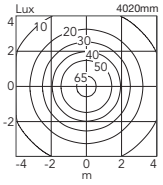
H 4020 mm
Non Dimmable
- F003L41A006
- F003L41A018
- F003L41A033

1-10V
- F003L41B006
- F003L41B018
- F003L41B033

Dali
- F003L41D006
- F003L41D018
- F003L41D033



@4000K



Bellhop Pole: Accessoires / Accessories

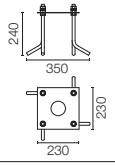
Platine à boulons pour Bellhop mât version avec base.

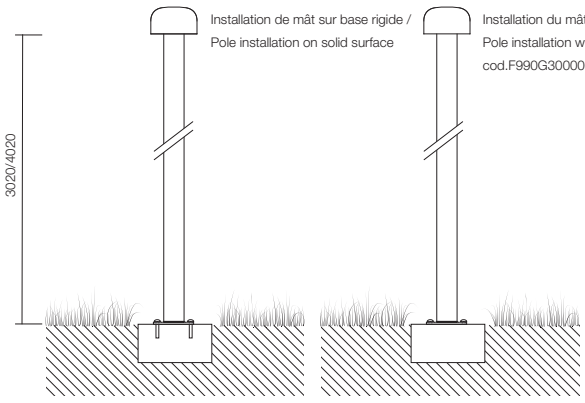
Base plate with bolt for Bellhop Pole with base version.

Bellhop Pole Ø200

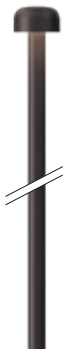
F990G300000

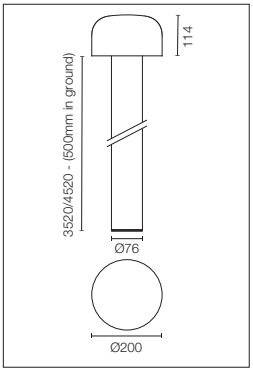


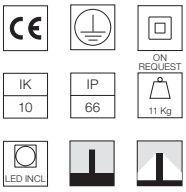




Bellhop Pole Inground







Alimentation 220-240V incluse.
Prêt pour installation au sol.
Chaque appareil d'éclairage est équipé d'un segment de câble de 200 mm pour la connexion à l'intérieur du corps de l'appareil.
La connexion est conseillée avec un système de jonction IP68 H_2O Stop anti condensation à 2 voies 4 pôles, à commander séparément.
Version 110V et dimmable disponible sur demande.

2200K disponible sur demande.

220-240V power supply included.
Ready for inground installation.
Each luminaire is equipped with 200 mm cable for connection inside the luminaire body.
Reccomended connection wit a 2 way terminal block 4 poles IP68 H_2O Stop, to be ordered separately.
110V and dimmable versions available on request.

2200K available on request.

Power Led: 30W - 3090 lm ≠ FIXT 2490 lm - 2700K/CRI 80 - 220-240V / 30W - 3220 lm ≠ FIXT 2590 lm - 3000K/CRI 80 - 220-240V / 30W - 3430 lm ≠ FIXT 2760 lm - 4000K/CRI 80 - 220-240V

2700K
H 3520 mm
Non Dimmable
- F003G21A006
- F003G21A018
- F003G21A033

1-10V
- F003G21B006
- F003G21B033
- F003G21B018

Dali
- F003G21D006
- F003G21D018
- F003G21D033

3000K
H 3520 mm
Non Dimmable
- F003G31A006
- F003G31A018
- F003G31A033

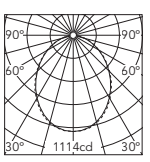
1-10V
- F003G31B006
- F003G31B018
- F003G31B033

Dali
- F003G31D006
- F003G31D018
- F003G31D033

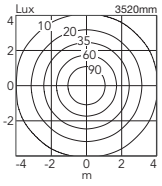
4000K
H 3520 mm
Non Dimmable
- F003G41A006
- F003G41A018
- F003G41A033

1-10V
- F003G41B006
- F003G41B018
- F003G41B033

Dali
- F003G41D006
- F003G41D018
- F003G41D033



@4000K



2700K
H 4520 mm
Non Dimmable
- F003K21A006
- F003K21A018
- F003K21A033

1-10V
- F003K21B006
- F003K21B018
- F003K21B033

Dali
- F003K21D006
- F003K21D018
- F003K21D033

3000K
H 4520 mm
Non Dimmable
- F003K31A006
- F003K31A018
- F003K31A033

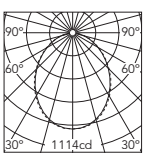
1-10V
- F003K31B006
- F003K31B018
- F003K31B033

Dali
- F003K31D006
- F003K31D018
- F003K31D033

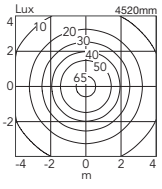
4000K
H 4520 mm
Non Dimmable
- F003K41A006
- F003K41A018
- F003K41A033

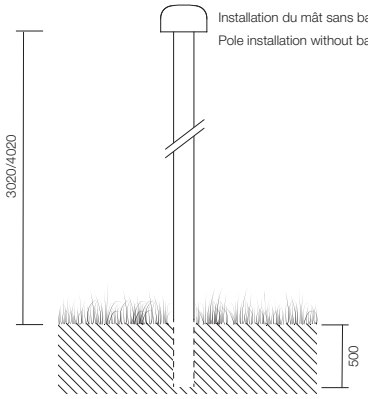
1-10V
- F003K41B006
- F003K41B018
- F003K41B033

Dali
- F003K41D006
- F003K41D018
- F003K41D033



@4000K





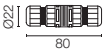
Système de jonction IP68 H_2O Stop anti-condensation à 2 voies 4 pôles. (Ø5,5÷12mm câble).

2 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).

Bellhop Wall / Bollard / Pole

F990C00A000





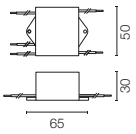
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20us). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.

Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.

Bellhop Wall / Bollard / Pole

F990E00A000

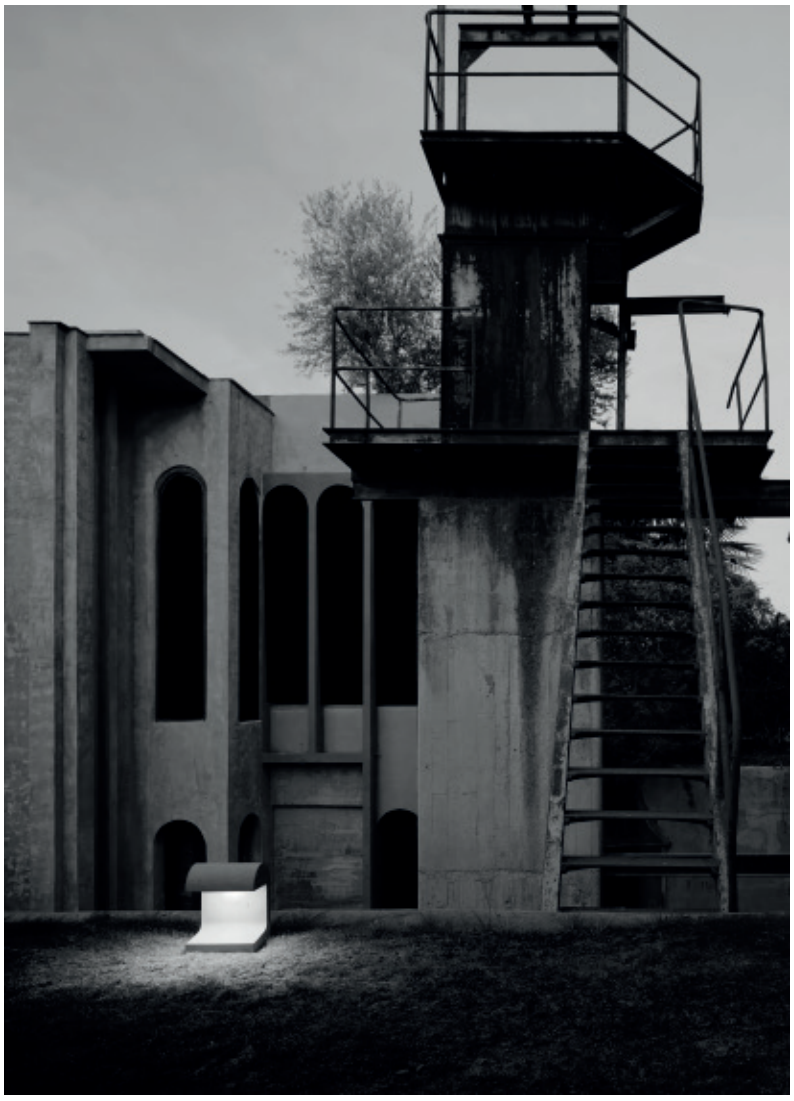




Casting

Designed by Vincent Van Duysen





Casting Concrete



Casting T



Famille / Family

Casting Concrete



Power Led
9W
427 lm - 2700K/CRI 80
513 lm - 3000K/CRI 80
526 lm - 4000K/CRI 80

Casting C



W: **100**
H: 200 / **500** / 700 mm

Power Led
7W
272 lm - 2700K/CRI 80
295 lm - 3000K/CRI 80
317 lm - 4000K/CRI 80
2200K available on request.



W: **150**
H: 250 / **500** / 850 mm

Power Led
12W
565 lm - 2700K/CRI 80
813 lm - 3000K/CRI 80
660 lm - 4000K/CRI 80
2200K available on request.

Casting T



W: **100**
H: 200 / **500** / 700 mm

Power Led
12W
2x272 lm - 2700K/CRI 80
2x295 lm - 3000K/CRI 80
2x317 lm - 4000K/CRI 80
2200K available on request.



W: **150**
H: 250 / **500** / 850 mm

Power Led
21W
2x565 lm - 2700K/CRI 80
2x813 lm - 3000K/CRI 80
2x660 lm - 4000K/CRI 80
2200K available on request.

Finitions / Colours

Casting Concrete



89 Concrete

Casting C / T

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

Description / Description

Collection de bornes lumineuses d'extérieur à LED.

Casting Concrete
Le corps de la version Concrete est moulé, en béton coulé composé de ciment, d'agrégats et de fibres de renforcement. Chaque pièce est réalisée individuellement et artisanalement : de légères différences esthétiques et de coloris peuvent exister d'un appareil à un autre, elles attestent du caractère unique de chaque lampe. Chaque appareil est équipé d'un diffuseur en polycarbonate satiné collé au dissipateur du produit pour garantir son étanchéité (stabilisé aux rayons UV pour éviter son jaunissement).
L'appareil est pré-câblé avec câble sortant en néoprène, avec un kit de connexion électrique pour câble multipolaire simple et avec des chevilles pour l'installation sur des surfaces pleines et solides.
La plaque de fixation pour installation sur béton, sur ciment projeté ou sur socle sont disponibles parmi les accessoires.

Casting C/T
Le corps des versions C et T est en aluminium extrudé, base et diffuseur en aluminium moulé sous pression EN AB-47100 à faible teneur en cuivre.
Revêtement à haute résistance : après un traitement de sablage de tous les composants pour rendre la surface poreuse et garantir une meilleure adhérence de la peinture, le revêtement externe est appliqué en double couche avec poudres selon le label QUALICOAT. La première couche de poudres epoxydiques assure la résistance chimique et mécanique; la seconde couche de finition de poudres polyester garantit la résistance aux rayons UV et aux agents atmosphériques.
Les surfaces peintes sont traitées par lavages alcalins et acides, rincées à l'eau déminéralisée puis soumises à un traitement de conversion chimique pour les protéger de l'oxydation. Diffuseur en verre collé au dissipateur du produit pour garantir son étanchéité, et microtexturé pour offrir une distribution homogène et uniforme de la lumière.
L'appareil est pré-câblé avec câble sortant en néoprène.

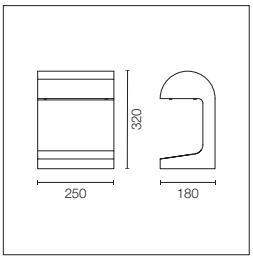
Collection of outdoor bollard lights with LED light source.

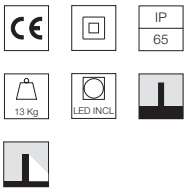
Casting Concrete
The body of the Round version is made from a mould, with poured concrete consisting of cement, fine inert materials for aggregating purposes, and reinforcing fibers. Each article is manufactured individually with a handcrafted process: minor aesthetic and color differences between one luminaire and another are the sign of the uniqueness of each lamp. Each luminaire has a frosted polycarbonate diffuser glued to the heat sink of the product to ensure a watertight seal (UV stabilized to minimise yellowing).
The luminaire is provided with a segment of outgoing cable in neoprene, with a kit of electrical connection for single multicore cable, and with dowels for installation on full and solid surfaces.
The fixing plate for installation on cement paving, poured concrete, or on plinth is available as an accessory.

Casting C/T
The body of the versions C and T is made of extruded aluminum, base and diffuser in die-cast aluminum EN AB-47100 with a low copper content.
High-resistance coating: after a sandblasting treatment of all components to make the surface porous and ensure a greater adhesion of the paint, the external coating is applied with a double layer with epoxy powders according to the QUALICOAT standard. The first layer of epoxy powder gives chemical and mechanical resistance, the second finishing layer of polyester powder ensures resistance to UV rays and atmospheric agents. The painted surfaces are treated with alkaline and acidic washes, then rinsed with demineralized water, subjected to a chemical conversion treatment to protect against oxidation. A glass diffuser is glued to the heat sink of the product to ensure a watertight seal, micro-texturized to ensure homogeneous and uniform distribution of the light.
The luminaire is provided with a segment of outgoing cable in neoprene.

Casting Concrete







Alimentation 220/240V intégrée.

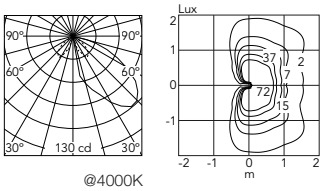
220/240V power supply integrated.

Power Led: 9W - 650 lm ≠ FIXT 427 lm - 2700K/CRI 80 - 220-240V / 9W - 780 lm ≠ FIXT 513 lm - 3000K/CRI 80 - 220-240V / 9W - 800 lm ≠ FIXT 526 lm - 4000K/CRI 80 - 220-240V

2700K
- F1330089.A

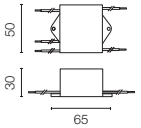
3000K
- F1331089.A

4000K
- F1332089.A



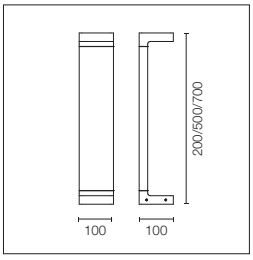
@4000K

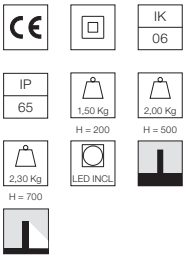
Casting Concrete: Accessoires / Accessories

Plaque de boulons.	Base plate with bolt.	F1209000	
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000	
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20us). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000	 

Casting C 100







Alimentation 110/240V intégrée.

2200K disponible sur demande.

110/240V power supply integrated.

2200K available on request.

Power Led: 7W - 540 lm ≠ FIXT 272 lm - 2700K/CRI 80 - 110-240V / 7W - 585 lm ≠ FIXT 295 lm - 3000K/CRI 80 - 110-240V / 7W - 630 lm ≠ FIXT 317 lm - 4000K/CRI 80 - 110-240V

2700K

H 200 mm
- ○ F1210001
- ● F1210006
- ● F1210012
- ● F1210018
- ● F1210030
- ● F1210033

H 500 mm
- ○ F1213001
- ● F1213006
- ● F1213012
- ● F1213018
- ● F1213030
- ● F1213033

H 700 mm
- ○ F1216001
- ● F1216006
- ● F1216012
- ● F1216018
- ● F1216030
- ● F1216033

3000K

H 200 mm
- ○ F1211001
- ● F1211006
- ● F1211012
- ● F1211018
- ● F1211030
- ● F1211033

H 500 mm
- ○ F1214001
- ● F1214006
- ● F1214012
- ● F1214018
- ● F1214030
- ● F1214033

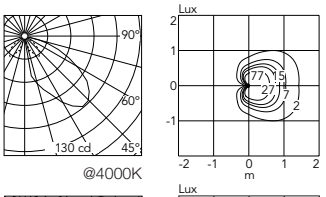
H 700 mm
- ○ F1217001
- ● F1217006
- ● F1217012
- ● F1217018
- ● F1217030
- ● F1217033

4000K

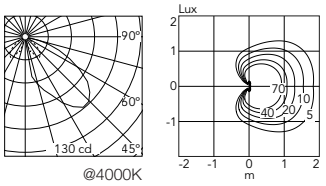
H 200 mm
- ○ F1212001
- ● F1212006
- ● F1212012
- ● F1212018
- ● F1212030
- ● F1212033

H 500 mm
- ○ F1215001
- ● F1215006
- ● F1215012
- ● F1215018
- ● F1215030
- ● F1215033

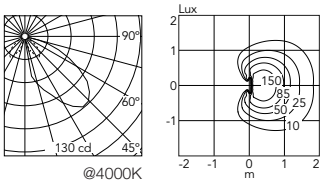
H 700 mm
- ○ F1218001
- ● F1218006
- ● F1218012
- ● F1218018
- ● F1218030
- ● F1218033



@4000K



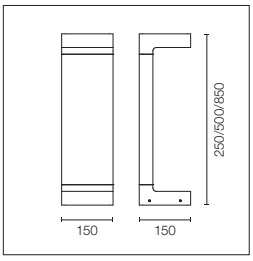
@4000K



@4000K

Casting C 150





IP 65 · IK 06 · 3,30 Kg H = 250 · 4,20 Kg H = 500 · 5,40 Kg H = 850 · LED INCL

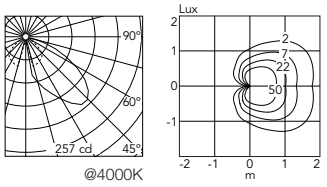
Alimentation 110/240V intégrée.

2200K disponible sur demande.

110/240V power supply integrated.

2200K available on request.

Power Led: 12W - 1080 lm ≠ FIXT 565 lm - 2700K/CRI 80 - 110-240V / 12W - 1170 lm ≠ FIXT 613 lm - 3000K/CRI 80 - 110-240V / 12W - 1260 lm ≠ FIXT 660 lm - 4000K/CRI 80 - 110-240V



@4000K

2700K

H 250 mm - Non Dimmable

- F1230001
- F1230006
- F1230012
- F1230018
- F1230030
- F1230033

1-10V

- F1230001-310
- F1230006-310
- F1230012-310
- F1230018-310
- F1230030-310
- F1230033-310

Dali

- F1230001-300
- F1230006-300
- F1230012-300
- F1230018-300
- F1230030-300
- F1230033-300

3000K

H 250 mm - Non Dimmable

- F1231001
- F1231006
- F1231012
- F1231018
- F1231030
- F1231033

1-10V

- F1231001-310
- F1231006-310
- F1231012-310
- F1231018-310
- F1231030-310
- F1231033-310

Dali

- F1231001-300
- F1231006-300
- F1231012-300
- F1231018-300
- F1231030-300
- F1231033-300

4000K

H 250 mm - Non Dimmable

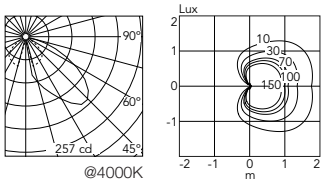
- F1232001
- F1232006
- F1232012
- F1232018
- F1232030
- F1232033

1-10V

- F1232001-310
- F1232006-310
- F1232012-310
- F1232018-310
- F1232030-310
- F1232033-310

Dali

- F1232001-300
- F1232006-300
- F1232012-300
- F1232018-300
- F1232030-300
- F1232033-300



@4000K

2700K

H 500 mm - Non Dimmable

- F1233001
- F1233006
- F1233012
- F1233018
- F1233030
- F1233033

1-10V

- F1233001-310
- F1233006-310
- F1233012-310
- F1233018-310
- F1233030-310
- F1233033-310

Dali

- F1233001-300
- F1233006-300
- F1233012-300
- F1233018-300
- F1233030-300
- F1233033-300

3000K

H 500 mm - Non Dimmable

- F1234001
- F1234006
- F1234012
- F1234018
- F1234030
- F1234033

1-10V

- F1234001-310
- F1234006-310
- F1234012-310
- F1234018-310
- F1234030-310
- F1234033-310

Dali

- F1234001-300
- F1234006-300
- F1234012-300
- F1234018-300
- F1234030-300
- F1234033-300

4000K

H 500 mm - Non Dimmable

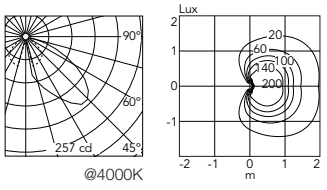
- F1235001
- F1235006
- F1235012
- F1235018
- F1235030
- F1235033

1-10V

- F1235001-310
- F1235006-310
- F1235012-310
- F1235018-310
- F1235030-310
- F1235033-310

Dali

- F1235001-300
- F1235006-300
- F1235012-300
- F1235018-300
- F1235030-300
- F1235033-300



@4000K

2700K

H 850 mm - Non Dimmable

- F1236001
- F1236006
- F1236012
- F1236018
- F1236030
- F1236033

1-10V

- F1236001-310
- F1236006-310
- F1236012-310
- F1236018-310
- F1236030-310
- F1236033-310

Dali

- F1236001-300
- F1236006-300
- F1236012-300
- F1236018-300
- F1236030-300
- F1236033-300

3000K

H 850 mm - Non Dimmable

- F1237001
- F1237006
- F1237012
- F1237018
- F1237030
- F1237033

1-10V

- F1237001-310
- F1237006-310
- F1237012-310
- F1237018-310
- F1237030-310
- F1237033-310

Dali

- F1237001-300
- F1237006-300
- F1237012-300
- F1237018-300
- F1237030-300
- F1237033-300

4000K

H 850 mm - Non Dimmable

- F1238001
- F1238006
- F1238012
- F1238018
- F1238030
- F1238033

1-10V

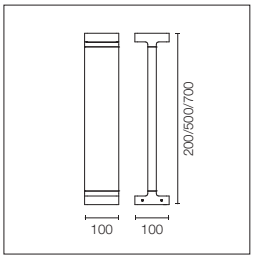
- F1238001-310
- F1238006-310
- F1238012-310
- F1238018-310
- F1238030-310
- F1238033-310

Dali

- F1238001-300
- F1238006-300
- F1238012-300
- F1238018-300
- F1238030-300
- F1238033-300

Casting T 100





IP 65 — IK 06 — 1,50 Kg H = 200 — 2,00 Kg H = 500 — 2,30 Kg H = 700 — LED INCL

Alimentation 110/240V intégrée.

2200K disponible sur demande.

110/240V power supply integrated.

2200K available on request.

Power Led: 12W - 2x540 lm ≠ FIXT 2x272 lm - 2700K/CRI 80 - 110-240V / 12W - 2x585 lm ≠ FIXT 2x295 lm - 3000K/CRI 80 - 110-240V / 12W - 2x630 lm ≠ FIXT 2x317 lm - 4000K/CRI 80 - 110-240V

2700K

H 200 mm
- ○ F1250001
- ● F1250006
- ● F1250012
- ● F1250018
- ● F1250030
- ● F1250033

H 500 mm
- ○ F1253001
- ● F1253006
- ● F1253012
- ● F1253018
- ● F1253030
- ● F1253033

H 700 mm
- ○ F1256001
- ● F1256006
- ● F1256012
- ● F1256018
- ● F1256030
- ● F1256033

3000K

H 200 mm
- ○ F1251001
- ● F1251006
- ● F1251012
- ● F1251018
- ● F1251030
- ● F1251033

H 500 mm
- ○ F1254001
- ● F1254006
- ● F1254012
- ● F1254018
- ● F1254030
- ● F1254033

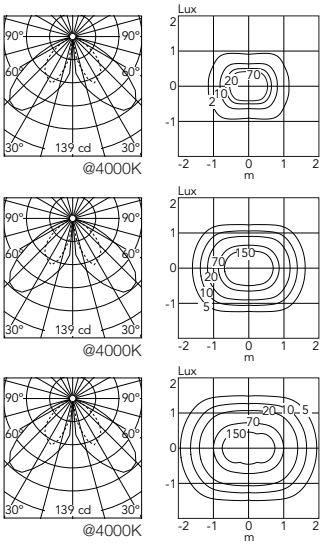
H 700 mm
- ○ F1257001
- ● F1257006
- ● F1257012
- ● F1257018
- ● F1257030
- ● F1257033

4000K

H 200 mm
- ○ F1252001
- ● F1252006
- ● F1252012
- ● F1252018
- ● F1252030
- ● F1252033

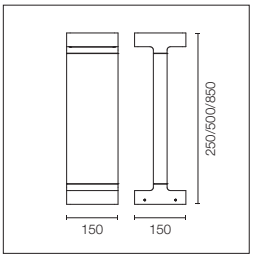
H 500 mm
- ○ F1255001
- ● F1255006
- ● F1255012
- ● F1255018
- ● F1255030
- ● F1255033

H 700 mm
- ○ F1258001
- ● F1258006
- ● F1258012
- ● F1258018
- ● F1258030
- ● F1258033



Casting T 150





IK 06 | IP 65 | 3,50 Kg H = 250 | 4,50 Kg H = 500 | 5,60 Kg H = 850 | LED INCL

Alimentation 220/240V intégrée. Version 110V sur demande.

2200K disponible sur demande.

220/240V power supply integrated. Version 110V upon request.

2200K available on request.

Power Led: 21W - 2x1080 lm ≠ FIXT 2x565 lm - 2700K/CRI 80 - 220-240V / 21W - 2x1170 lm ≠ FIXT 2x613 lm - 3000K/CRI 80 - 220-240V / 21W - 2x1260 lm ≠ FIXT 2x660 lm - 4000K/CRI 80 - 220-240V

2700K

H 250 mm - Non Dimmable

- F1270001
- F1270006
- F1270012
- F1270018
- F1270030
- F1270033

1-10V

- F1270001-310
- F1270006-310
- F1270012-310
- F1270018-310
- F1270030-310
- F1270033-310

Dali

- F1270001-300
- F1270006-300
- F1270012-300
- F1270018-300
- F1270030-300
- F1270033-300

3000K

H 250 mm - Non Dimmable

- F1271001
- F1271006
- F1271012
- F1271018
- F1271030
- F1271033

1-10V

- F1271001-310
- F1271006-310
- F1271012-310
- F1271018-310
- F1271030-310
- F1271033-310

Dali

- F1271001-300
- F1271006-300
- F1271012-300
- F1271018-300
- F1271030-300
- F1271033-300

4000K

H 250 mm - Non Dimmable

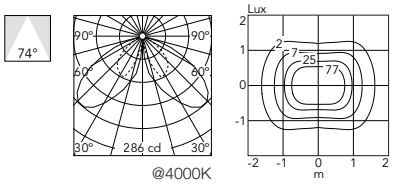
- F1272001
- F1272006
- F1272012
- F1272018
- F1272030
- F1272033

1-10V

- F1272001-310
- F1272006-310
- F1272012-310
- F1272018-310
- F1272030-310
- F1272033-310

Dali

- F1272001-300
- F1272006-300
- F1272012-300
- F1272018-300
- F1272030-300
- F1272033-300



2700K

H 500 mm - Non Dimmable

- F1273001
- F1273006
- F1273012
- F1273018
- F1273030
- F1273033

1-10V

- F1273001-310
- F1273006-310
- F1273012-310
- F1273018-310
- F1273030-310
- F1273033-310

Dali

- F1273001-300
- F1273006-300
- F1273012-300
- F1273018-300
- F1273030-300
- F1273033-300

3000K

H 500 mm - Non Dimmable

- F1274001
- F1274006
- F1274012
- F1274018
- F1274030
- F1274033

1-10V

- F1274001-310
- F1274006-310
- F1274012-310
- F1274018-310
- F1274030-310
- F1274033-310

Dali

- F1274001-300
- F1274006-300
- F1274012-300
- F1274018-300
- F1274030-300
- F1274033-300

4000K

H 500 mm - Non Dimmable

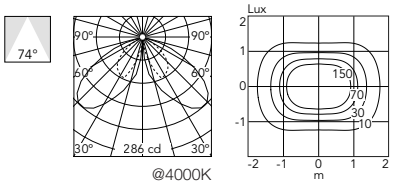
- F1275001
- F1275006
- F1275012
- F1275018
- F1275030
- F1275033

1-10V

- F1275001-310
- F1275006-310
- F1275012-310
- F1275018-310
- F1275030-310
- F1275033-310

Dali

- F1275001-300
- F1275006-300
- F1275012-300
- F1275018-300
- F1275030-300
- F1275033-300



2700K

H 850 mm - Non Dimmable

- F1276001
- F1276006
- F1276012
- F1276018
- F1276030
- F1276033

1-10V

- F1276001-310
- F1276006-310
- F1276012-310
- F1276018-310
- F1276030-310
- F1276033-310

Dali

- F1276001-300
- F1276006-300
- F1276012-300
- F1276018-300
- F1276030-300
- F1276033-300

3000K

H 850 mm - Non Dimmable

- F1277001
- F1277006
- F1277012
- F1277018
- F1277030
- F1277033

1-10V

- F1277001-310
- F1277006-310
- F1277012-310
- F1277018-310
- F1277030-310
- F1277033-310

Dali

- F1277001-300
- F1277006-300
- F1277012-300
- F1277018-300
- F1277030-300
- F1277033-300

4000K

H 850 mm - Non Dimmable

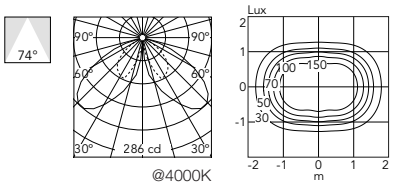
- F1278001
- F1278006
- F1278012
- F1278018
- F1278030
- F1278033

1-10V

- F1278001-310
- F1278006-310
- F1278012-310
- F1278018-310
- F1278030-310
- F1278033-310

Dali

- F1278001-300
- F1278006-300
- F1278012-300
- F1278018-300
- F1278030-300
- F1278033-300



Casting T/C: Accessoires / Accessories

Plaque de boulons.	Base plate with bolt.	Casting 100 F1208000 Casting 150 F1207000	
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000	
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20us). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000	

Walkstick / Wallstick

Designed by Antonio Citterio





Walkstick 2 Double



Walkstick Pipe

Famille / Family

Wallstick



Power Led
2,5W
185 lm - 2700K/CRI 80
199 lm - 3000K/CRI 80
212 lm - 4000K/CRI 80
2200K available on request.

Walkstick Pipe



Power Led
7W
483 lm - 2700K/CRI 80
496 lm - 3000K/CRI 80
529 lm - 4000K/CRI 80
2200K available on request.

Walkstick



Power Led
6W
333 lm - 2700K/CRI 80
358 lm - 3000K/CRI 80
382 lm - 4000K/CRI 80
2200K available on request.

Walkstick Double



Power Led
8,5W
333+185 lm - 2700K/CRI 80
358+199 lm - 3000K/CRI 80
382+212 lm - 4000K/CRI 80
2200K available on request.

Finitions / Colours

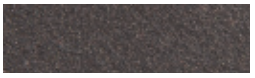
01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

Description

Walkstick Pipe
Collection de lampes sur mâts pour l'extérieur avec source lumineuse à LED et tête tubulaire orientable à 350° sur l'axe vertical et 350° sur l'axe horizontal. Disponible en deux hauteurs.
Le mât et la tête sont en aluminium extrudé, la base est en aluminium moulé sous pression à faible teneur en cuivre.
Disponible en différentes finitions avec une peinture à poudres double couche selon la norme QUALICOAT. La première couche de poudres époxy offre une résistance chimique et mécanique, la seconde couche de finition de poudres polyester garantit une résistance aux rayons UV et aux agents atmosphériques corrosifs. Les surfaces peintes sont traitées par lavages alcalins et acides, rincées à l'eau déminéralisée puis soumises à un traitement de conversion chimique de protection contre l'oxydation.
Les vis de fixation sont en acier inox AISI 316L.
Diffuseur en verre acidifié qui garantit une diffusion uniforme de la lumière au sol.
L'appareil est équipé d'un câble sortant en néoprène.
Il peut être facilement installé sur tous les sols avec des ancrages, ou en utilisant le boitier qui rend la base du produit totalement solidaire du sol.

Walkstick
Collection de lampes sur mât pour l'extérieur avec source lumineuse à LED et tête évasée orientable à 350° sur l'axe vertical. Disponible en deux hauteurs associées aux versions avec une ou deux lampes.
Le mât est en aluminium extrudé, la base et la tête sont en aluminium moulé sous pression EN AB-47100 à faible teneur en cuivre.
Disponible en différentes finitions avec une peinture à poudres double couche selon la norme QUALICOAT. La première couche de poudres époxy offre une résistance chimique et mécanique, la seconde couche de finition de poudres polyester garantit une résistance aux rayons UV et aux agents atmosphériques corrosifs. Les surfaces peintes sont traitées par lavages alcalins et acides, rincées à l'eau déminéralisée puis soumises à un traitement de conversion chimique de protection contre l'oxydation.
Les vis de fixation sont en acier inox AISI 316L.
Diffuseur en verre micro texturisé pour garantir une distribution homogène de la lumière au sol.
L'appareil peut être facilement installé sur tous les sols avec des ancrages, ou en utilisant le boitier qui rend la base du produit totalement solidaire du sol.

Wallstick
Applique murale de balisage pour l'extérieur avec source lumineuse à LED et tête évasée orientable à 350° sur l'axe vertical. Le corps de l'appareil est en aluminium moulé sous pression à faible teneur en cuivre.
Disponible en différentes finitions avec une peinture à poudres double couche selon la norme QUALICOAT. La première couche de poudres époxy offre une résistance chimique et mécanique, la seconde couche de finition de poudres polyester garantit une résistance aux rayons UV et aux agents atmosphériques corrosifs. Les surfaces peintes sont traitées par lavages alcalins et acides, rincées à l'eau déminéralisée puis soumises à un traitement de conversion chimique de protection contre l'oxydation.
Les vis de fixation sont en acier inox AISI 316L.
Diffuseur en verre micro texturisé pour garantir une distribution homogène de la lumière au sol.
L'appareil est équipé de deux câbles d'alimentation sortant L. 200 mm et d'un kit pour une connexion étanche.
L'alimentation électrique en 24V peut être installée à distance. Le boitier (boite de dérivation à 3 modules modèle 503) disponible en option, permet une plus grande facilité d'installation.

Description

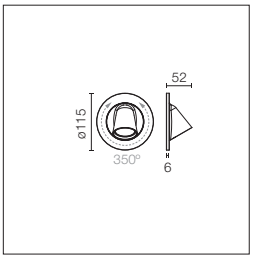
Walkstick Pipe
Collection of outdoor poles with LED light source and tubular head that can be adjusted 350° on the vertical and horizontal axes. Available in two different heights.
The stem and head are made of extruded aluminium; the base is made of die-cast aluminium with low copper content.
Available in different finishes with a double layer of powder coating according to the QUALICOAT standard. The first layer of epoxy powder confers chemical and mechanical resistance. The second layer, a polyester powder finish, ensures resistance to UV rays and corrosive atmospheric agents. The painted surfaces are treated with alkiline and acid washes, rinsed with demineralized water, and subjected to chemical conversion treatment to protect against rust.
The anchoring hardware is made of AISI 316L stainless steel.
Diffuser made of acid-etched glass to guarantee a uniform wash of light on the ground.
The unit is supplied with a length of neoprene cable.
The unit may be easily installed on any flooring on the ground with anchors, or with the dedicated installation box to completely integrate the base of the product with the pavement.

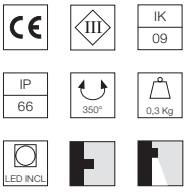
Walkstick
Collection of outdoor poles with LED light source and tubular head that can be adjusted vertically 350°. Available in two different heights combined with the one- or two-light version.
The stem is made of extruded aluminium; the base and head are made of EN AB-47100 die-cast aluminium with low copper content.
Available in different finishes with a double layer of powder coating according to the QUALICOAT standard. The first layer of epoxy powder confers chemical and mechanical resistance. The second layer, a polyester powder finish, ensures resistance to UV rays and corrosive atmospheric agents. The painted surfaces are treated with alkiline and acid washes, rinsed with demineralized water, and subjected to chemical conversion treatment to protect against rust.
The anchoring hardware is made of AISI 316L stainless steel.
Diffuser in micro-textured glass to guarantee uniform light distribution on the ground.
The unit may be easily installed on any flooring on the ground with anchors, or with the dedicated installation box to completely integrate the base of the product with the pavement.

Wallstick
Wall-mounted outdoor footpath lights with LED light source and flared head that can be adjusted vertically 350°. The body is made of die-cast aluminium with low copper content.
Available in different finishes with a double layer of powder coating according to the QUALICOAT standard. The first layer of epoxy powder confers chemical and mechanical resistance. The second layer, a polyester powder finish, ensures resistance to UV rays and corrosive atmospheric agents. The painted surfaces are treated with alkiline and acid washes, rinsed with demineralized water, and subjected to chemical conversion treatment to protect against rust.
The anchoring hardware is made of AISI 316L stainless steel.
Diffuser in micro-textured glass to guarantee uniform light distribution on the ground.
The light comes with two 2-m power cables and with a kit for IP-rated connection.
The 24V electrical power supply can be installed remotely.
For easier installation, an optional box (sold separately) is available (3-module junction box, model 503).









Source lumineuse LED incluse. Tête orientable à 350° sur l'axe vertical. Alimentation électrique 24V à distance à commander séparément. Appareil fourni avec deux câbles d'alimentation sortants L.200mm et un kit de connexion étanche. L'alimentation peut être installée à distance (sans boitier) ou une fois l'appareil installé, à l'aide d'un coffrage en option.

2200K disponible sur demande.

LED light source included. Head adjustable 350° on the vertical axis. Remote 24V electrical power unit sold separately. Unit comes with two 200-mm-long outgoing power cables and a kit for IP-rated connection. The power supply may be installed remotely (installation box not necessary) or housed behind the unit with the optional installation box.

2200K available on request.

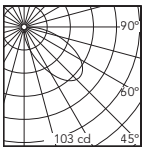
Power Led: 2,5W - 264 lm ≠ FIXT 185 lm - 2700K/CRI 80 - 24V / 2,5W - 283 lm ≠ FIXT 199 lm - 3000K/CRI 80 - 24V / 2,5W - 303 lm ≠ FIXT 212 lm - 4000K/CRI 80 - 24V

2700K
PWM Dimmable
- ○ F010A20H001
- ● F010A20H006
- ● F010A20H012
- ● F010A20H018
- ● F010A20H030
- ● F010A20H033

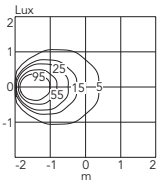
3000K
PWM Dimmable
- ○ F010A30H001
- ● F010A30H006
- ● F010A30H012
- ● F010A30H018
- ● F010A30H030
- ● F010A30H033

4000K
PWM Dimmable
- ○ F010A40H001
- ● F010A40H006
- ● F010A40H012
- ● F010A40H018
- ● F010A40H030
- ● F010A40H033





@3000K



* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

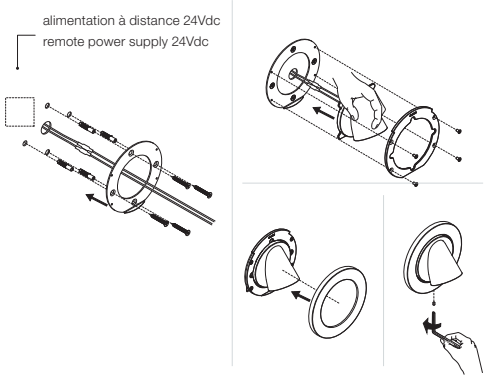
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Non Dimmable		Dimmable	
Acc. F990B34A000	1	Acc. F990B02A000	7
Acc. RF25748	1	Acc. F990B03A000	7
Acc. RF25747	2	Acc. F990B16A000	7
Acc. RF25757	2	Acc. F990B04A000	13
Acc. F990B23AZ00	7	Acc. F990B05A000	13
Acc. F990B28A000	9	Acc. F990B17A000	13
Acc. F990B27A000	13		

Fixation au Mur / Installation on Wall

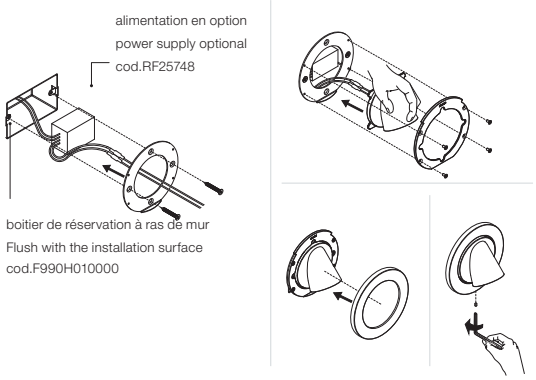
Option 1

Sans boitier de réservation / Without recessed box installation.

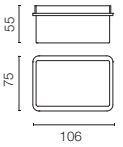
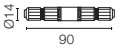


Option 2

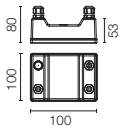
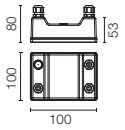
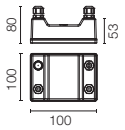
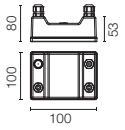
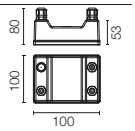
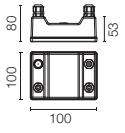
Boitier de réservation encastré / Recessed box installation



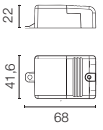
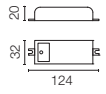
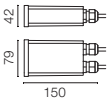
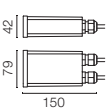
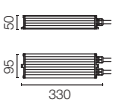
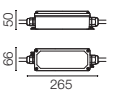
Wallstick: Accessoires / Accessories

Boitier de dérivation à encastrer 3 modules (modèle 503) 106x75mm H55mm.	Recessed 3-module junction box (model 503) 106 mm x 75 mm H 55 mm.	F990H010000		
Système de jonction IP68 à 2 voies 2 pôles. (Ø4÷6,9mm câble). Il ne peut pas être placé dans le boitier encastré pour l'installation.	2 way terminal block 2 poles IP68. (Ø4÷6,9mm cable). It can't be placed in the recessed box for installation.	F990C050000		

Wallstick: Power Supply Dimmable

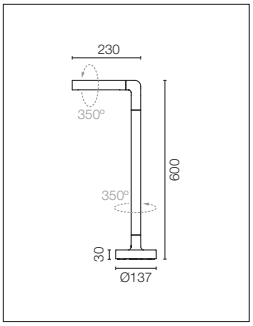
Alimentation 24V PWM avec interface de contrôle 1-10V IP67 Classe II. Vin 120-270 Vac.	Power supply 24V PWM with 1-10V control interface IP67 Class II. Vin 120-270 Vac.	35W *F990B02A000 70W *F990B04A000		
Alimentation 24V PWM avec interface de contrôle 1-10V IP67 Classe II. Vin 120-270 Vac.	Power supply 24V PWM with 1-10V control interface IP67 Class II. Vin 120-270 Vac.	35W *F990B03A000 70W *F990B05A000		
Alimentation 24V PWM avec interface de contrôle PUSH IP67 Classe II. Vin 120-270 Vac.	Power supply 24v PWM with PUSH control interface IP67 Class II. Vin 120-270 Vac.	35W *F990B16A000 70W *F990B17A000		
Interface de contrôle 24V PWM - 1-10V IP67 Class III. Vin 24Vdc 120W (Alimentation non comprise).	Control interface 24V PWM - 1-10V IP67 Class III. Vin 24Vdc 120W (Power supply not included).	F990B00A000		
Interface de contrôle 24V PWM - Dali IP67 Class III. Vin 24Vdc 120W (Alimentation non comprise).	Control interface 24V PWM - Dali IP67 Class III. Vin 24Vdc 120W (Power supply not included).	F990B01A000		
Interface de contrôle 24V PWM - Push IP67 Class III. Vin 24Vdc 120W (Alimentation non comprise).	Control interface 24V PWM - Push IP67 Class III. Vin 24Vdc 120W (Power supply not included).	F990B18A000		

Wallstick: Power Supply Non Dimmable

Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. NON Dimmable	*F990B34A000		
Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable	*RF25748		
Équipement d'alimentation 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747		
Équipement d'alimentation 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Alimentation 24Vdc 35W / 120-270V IP67 Class II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	*F990B23AZ00		
Équipement d'alimentation 24Vdc 50W / 220-240V IP67 Classe I selv.	Power supply 24Vdc 50W / 220-240V IP67 Class I selv.	*F990B28A000		
Équipement d'alimentation 24Vdc 70W / 220-240V IP67 Classe I selv.	Power supply 24Vdc 70W / 220-240V IP67 Class I selv.	*F990B27A000		

Walkstick Pipe 1





IP 65 · IK 08 · 350° · 350° · 1,05 Kg · LED INCL

Alimentation 220-240V comprise. Pour installation sur base rigide. Boitier pour installation dans le sol à commander séparément. Inclut un système de jonction IP68 H_2O Stop anti-condensation à 2 voies 4 pôles. Version 110V sur demande.

2200K disponible sur demande.

220-240V power supply included. Ready for installation on solid surface. Box for ground installation to be ordered separately. Included 2 way terminal block 4 poles IP68 H_2O Stop. Version 110V upon request.

2200K available on request.

Power Led: 7W - 622 lm ≠ FIXT 483 lm - 2700K/CRI 80 - 220-240V / 7W - 648 lm ≠ FIXT 496 lm - 3000K/CRI 80 - 220-240V / 7W - 693 lm ≠ FIXT 529 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- F010H21A001
- F010H21A006
- F010H21A012
- F010H21A018
- F010H21A030
- F010H21A033

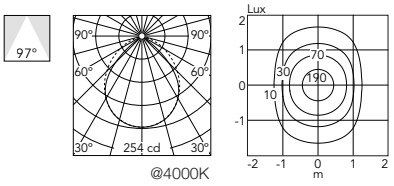
1-10V
- F010H21B001
- F010H21B006
- F010H21B012
- F010H21B018
- F010H21B030
- F010H21B033

3000K
Non Dimmable
- F010H31A001
- F010H31A006
- F010H31A012
- F010H31A018
- F010H31A030
- F010H31A033

1-10V
- F010H31B001
- F010H31B006
- F010H31B012
- F010H31B018
- F010H31B030
- F010H31B033

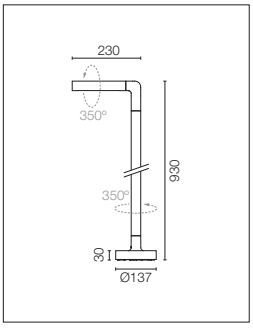
4000K
Non Dimmable
- F010H41A001
- F010H41A006
- F010H41A012
- F010H41A018
- F010H41A030
- F010H41A033

1-10V
- F010H41B001
- F010H41B006
- F010H41B012
- F010H41B018
- F010H41B030
- F010H41B033



Walkstick Pipe 2





IP 65 · IK 08 · 350° · 350° · 1,70 Kg · LED INCL

Alimentation 220-240V comprise. Pour installation sur base rigide. Boitier pour installation dans le sol à commander séparément. Inclut un système de jonction IP68 H_2O Stop anti-condensation à 2 voies 4 pôles. Version 110V sur demande.

2200K disponible sur demande.

220-240V power supply included. Ready for installation on solid surface. Box for ground installation to be ordered separately. Included 2 way terminal block 4 poles IP68 H_2O Stop. Version 110V upon request.

2200K available on request.

Power Led: 7W - 622 lm ≠ FIXT 483 lm - 2700K/CRI 80 - 220-240V / 7W - 648 lm ≠ FIXT 496 lm - 3000K/CRI 80 - 220-240V / 7W - 693 lm ≠ FIXT 529 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- F010J21A001
- F010J21A006
- F010J21A012
- F010J21A018
- F010J21A030
- F010J21A033

1-10V
- F010J21B001
- F010J21B006
- F010J21B012
- F010J21B018
- F010J21B030
- F010J21B033

Dali
- F010J21D001
- F010J21D006
- F010J21D012
- F010J21D018
- F010J21D030
- F010J21D033

3000K
Non Dimmable
- F010J31A001
- F010J31A006
- F010J31A012
- F010J31A018
- F010J31A030
- F010J31A033

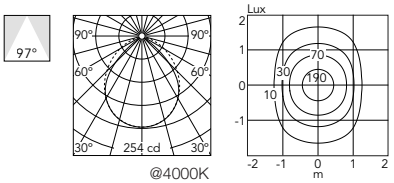
1-10V
- F010J31B001
- F010J31B006
- F010J31B012
- F010J31B018
- F010J31B030
- F010J31B033

Dali
- F010J31D001
- F010J31D006
- F010J31D012
- F010J31D018
- F010J31D030
- F010J31D033

4000K
Non Dimmable
- F010J41A001
- F010J41A006
- F010J41A012
- F010J41A018
- F010J41A030
- F010J41A033

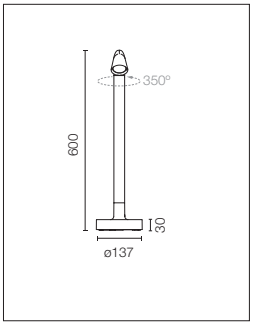
1-10V
- F010J41B001
- F010J41B006
- F010J41B012
- F010J41B018
- F010J41B030
- F010J41B033

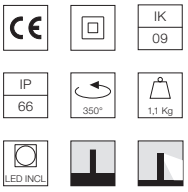
Dali
- F010J41D001
- F010J41D006
- F010J41D012
- F010J41D018
- F010J41D030
- F010J41D033



Walkstick 1







Source lumineuse LED incluse. Tête orientable à 350° sur l'axe vertical et 350° sur l'axe horizontal. Alimentation électrique 220-240VC ON/OFF variable 1-10V ou DALI intégrée. Equipé d'un morceau de câble sortant en néoprène et d'un système avec joint anti-condensation IP68 H_2O à 2 voies. Boîtier d'installation au sol à commander séparément. Version 110V sur demande.

2200K disponible sur demande.

LED light source included. Head adjustable 350° on both the vertical and horizontal axes. Integrated 220-240V ON/OFF electrical power. Equipped with a length of neoprene cable and an IP68 2-way anti-condensation H_2O stop seal system. Box for ground installation sold separately. 110V version by request.

2200K available on request.

Power Led: 6W - 502 lm ≠ FIXT 333 lm - 2700K/CRI 80 - 220-240V / 6W - 539 lm ≠ FIXT 358 lm - 3000K/CRI 80 - 220-240V / 6W - 577 lm ≠ FIXT 382 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- ○ F010B21A001
- ● F010B21A006
- ● F010B21A012
- ● F010B21A018
- ● F010B21A030
- ● F010B21A033

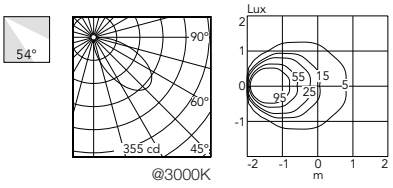
1-10V
- ○ F010B21B001
- ● F010B21B006
- ● F010B21B012
- ● F010B21B018
- ● F010B21B030
- ● F010B21B033

3000K
Non Dimmable
- ○ F010B31A001
- ● F010B31A006
- ● F010B31A012
- ● F010B31A018
- ● F010B31A030
- ● F010B31A033

1-10V
- ○ F010B31B001
- ● F010B31B006
- ● F010B31B012
- ● F010B31B018
- ● F010B31B030
- ● F010B31B033

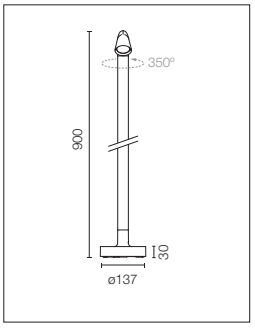
4000K
Non Dimmable
- ○ F010B41A001
- ● F010B41A006
- ● F010B41A012
- ● F010B41A018
- ● F010B41A030
- ● F010B41A033

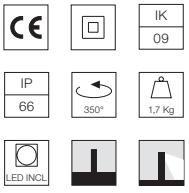
1-10V
- ○ F010B41B001
- ● F010B41B006
- ● F010B41B012
- ● F010B41B018
- ● F010B41B030
- ● F010B41B033



Walkstick 2







Source lumineuse LED incluse. Tête orientable à 350° sur l'axe vertical et 350° sur l'axe horizontal. Alimentation électrique 220-240VC ON/OFF variable 1-10V ou DALI intégrée. Equipé d'un morceau de câble sortant en néoprène et d'un système avec joint anti-condensation IP68 H_2O à 2 voies. Boîtier d'installation au sol à commander séparément. Version 110V sur demande.

2200K disponible sur demande.

LED light source included. Head adjustable 350° on both the vertical and horizontal axes. Integrated 220-240V ON/OFF and 1-10V or DALI dimmable electrical power. Equipped with a length of neoprene cable and an IP68 2-way anti-condensation H_2O stop seal system. Box for ground installation sold separately. 110V version by request.

2200K available on request.

Power Led: 6W - 502 lm ≠ FIXT 333 lm - 2700K/CRI 80 - 220-240V / 6W - 539 lm ≠ FIXT 358 lm - 3000K/CRI 80 - 220-240V / 6W - 577 lm ≠ FIXT 382 lm - 4000K/CRI 80 - 220-240V

2700K
Non Dimmable
- ○ F010B22A001
- ● F010B22A006
- ● F010B22A012
- ● F010B22A018
- ● F010B22A030
- ● F010B22A033

1-10V
- ○ F010B22B001
- ● F010B22B006
- ● F010B22B012
- ● F010B22B018
- ● F010B22B030
- ● F010B22B033

Dali
- ○ F010B22D001
- ● F010B22D006
- ● F010B22D012
- ● F010B22D018
- ● F010B22D030
- ● F010B22D033

3000K
Non Dimmable
- ○ F010B32A001
- ● F010B32A006
- ● F010B32A012
- ● F010B32A018
- ● F010B32A030
- ● F010B32A033

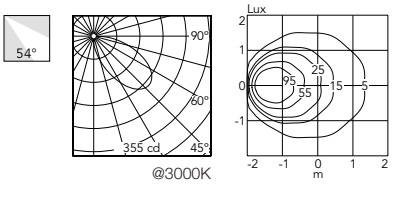
1-10V
- ○ F010B32B001
- ● F010B32B006
- ● F010B32B012
- ● F010B32B018
- ● F010B32B030
- ● F010B32B033

Dali
- ○ F010B32D001
- ● F010B32D006
- ● F010B32D012
- ● F010B32D018
- ● F010B32D030
- ● F010B32D033

4000K
Non Dimmable
- ○ F010B42A001
- ● F010B42A006
- ● F010B42A012
- ● F010B42A018
- ● F010B42A030
- ● F010B42A033

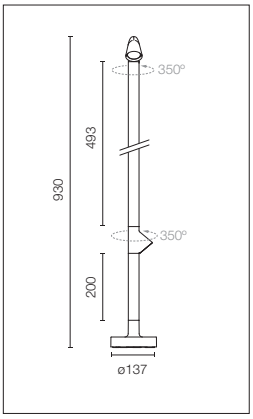
1-10V
- ○ F010B42B001
- ● F010B42B006
- ● F010B42B012
- ● F010B42B018
- ● F010B42B030
- ● F010B42B033

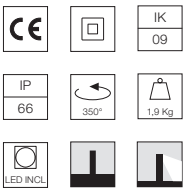
Dali
- ○ F010B42D001
- ● F010B42D006
- ● F010B42D012
- ● F010B42D018
- ● F010B42D030
- ● F010B42D033



Walkstick 2 Double







Double source lumineuse LED incluse. Tête orientable indépendamment à 350° sur l'axe vertical et 350° sur l'axe horizontal. Alimentation électrique 220-240VC ON/OFF variable 1-10V ou DALI intégrée. Equipé d'un morceau de câble sortant en néoprène et d'un système avec joint anti-condensation IP68 H_20 à 2 voies. Boîtier d'installation au sol à commander séparément.
Version 110V sur demande

2200K disponible sur demande.

Dual LED light source included. Heads independently adjustable 350° on both the vertical and horizontal axes. Integrated 220-240V ON/OFF and 1-10V or DALI dimmable electrical power. Equipped with a length of neoprene cable and an IP68 2-way anti-condensation H_2O stop seal system. Box for ground installation sold separately.
110V version by request.

2200K available on request.

Power Led: 8,5W - 502+264 lm ≠ FIXT 333+185 lm - 2700K/CRI 80 - 220-240V / 8,5W - 539+283 lm ≠ FIXT 358+199 lm - 3000K/CRI 80 - 220-240V / 8,5W - 577+303 lm ≠ FIXT 382+212 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F010C22A001
- F010C22A006
- F010C22A012
- F010C22A018
- F010C22A030
- F010C22A033

1-10V
- F010C22B001
- F010C22B006
- F010C22B012
- F010C22B018
- F010C22B030
- F010C22B033

Dali
- F010C22D001
- F010C22D006
- F010C22D012
- F010C22D018
- F010C22D030
- F010C22D033

3000K

Non Dimmable
- F010C32A001
- F010C32A006
- F010C32A012
- F010C32A018
- F010C32A030
- F010C32A033

1-10V
- F010C32B001
- F010C32B006
- F010C32B012
- F010C32B018
- F010C32B030
- F010C32B033

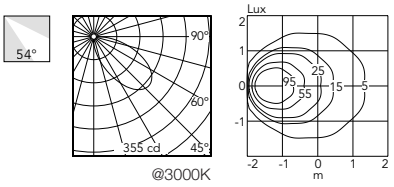
Dali
- F010C32D001
- F010C32D006
- F010C32D012
- F010C32D018
- F010C32D030
- F010C32D033

4000K

Non Dimmable
- F010C42A001
- F010C42A006
- F010C42A012
- F010C42A018
- F010C42A030
- F010C42A033

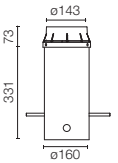
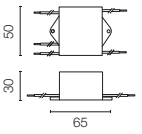
1-10V
- F010C42B001
- F010C42B006
- F010C42B012
- F010C42B018
- F010C42B030
- F010C42B033

Dali
- F010C42D001
- F010C42D006
- F010C42D012
- F010C42D018
- F010C42D030
- F010C42D033



@3000K

Walkstick: Accessoires / Accessories

Boitier pour installation au sol.	Box for ground installation.	F001Z020000		
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20us). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

Belvedere

Designed by Antonio Citterio assistant Toan Nguyen





Belvedere Clove



Belvedere Spot



Famille / Family

Belvedere Clove



Power Led
8,4W
631 lm - 2700K/CRI 80
657 lm - 3000K/CRI 80
703 lm - 4000K/CRI 80
2200K available on request.

Belvedere Spot



Power Led
6W
425 lm - 2700K/CRI 80
440 lm - 3000K/CRI 80
473 lm - 4000K/CRI 80
Floor 1
2200K available on request.

Belvedere Spot Wall



Power Led
6W
425 lm - 2700K/CRI 80
440 lm - 3000K/CRI 80
473 lm - 4000K/CRI 80

Finitions / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

Belvedere Spot
Famille de luminaires d'extérieur à LED orientables (double rotation, axe vertical et horizontal) pour installation au sol (sol dur ou sol meuble) avec boitier d'alimentation intégré.

Belvedere Spot Wall
Luminaires d'extérieur composé d'un projecteur orientable à 350°±5° sur l'axe horizontal pour installation au mur, avec boitier d'alimentation intégré.

Belvedere Clove
Famille de luminaires d'extérieur avec mât en deux hauteurs différentes pour installation au sol (sol dur ou sol meuble) avec boitier d'alimentation intégré.

Il est recommandé d'utiliser un système de connexion présentant un degré de protection supérieur ou égal au degré de protection de l'appareil.

Belvedere Spot
Family of adjustable outdoor LED lighting luminaires (double rotation, vertical and horizontal axle) suitable for floor installations (ground or buried) and with integrated power supply box.

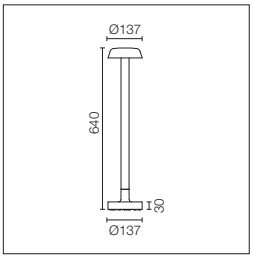
Belvedere Spot Wall
Outdoor luminaire consisting of an adjustable projector for up to 350°±5° on the horizontal axle suitable for wall installations and with integrated power supply box.

Belvedere Clove
Family of outdoor products consisting of luminaires with a pole of two different heights and suitable for floor installations (ground or buried) and with integrated power supply box.

We recommend using a connection system with a degree of protection greater than or equal to the degree of protection of the luminaire.

Belvedere Clove 1





IP 65 · IK 08 · 1,70 Kg · LED INCL

Alimentation 220-240V comprise. Pour installation sur base rigide. Boitier pour installation dans le sol à commander séparément. Inclut un système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles. Version 110V sur demande.

220-240V power supply included. Ready for installation on solid surface. Box for ground installation to be ordered separately. Included 2 way terminal block 4 poles IP68 H2O Stop. Version 110V upon request.

2200K disponible sur demande.

2200K available on request.

Power Led: 8,4W - 783 lm ≠ FIXT 631 lm - 2700K/CRI 80 - 220-240V / 8,4W - 816 lm ≠ FIXT 657 lm - 3000K/CRI 80 - 220-240V / 8,4W - 873 lm ≠ FIXT 703 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- ○ F001A21A001
- ● F001A21A006
- ● F001A21A012
- ● F001A21A018
- ● F001A21A030
- ● F001A21A033

1-10V
- ○ F001A21B001
- ● F001A21B006
- ● F001A21B012
- ● F001A21B018
- ● F001A21B030
- ● F001A21B033

Dali
- ○ F001A21D001
- ● F001A21D006
- ● F001A21D012
- ● F001A21D018
- ● F001A21D030
- ● F001A21D033

3000K

Non Dimmable
- ○ F001A31A001
- ● F001A31A006
- ● F001A31A012
- ● F001A31A018
- ● F001A31A030
- ● F001A31A033

1-10V
- ○ F001A31B001
- ● F001A31B006
- ● F001A31B012
- ● F001A31B018
- ● F001A31B030
- ● F001A31B033

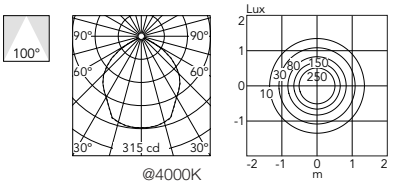
Dali
- ○ F001A31D001
- ● F001A31D006
- ● F001A31D012
- ● F001A31D018
- ● F001A31D030
- ● F001A31D033

4000K

Non Dimmable
- ○ F001A41A001
- ● F001A41A006
- ● F001A41A012
- ● F001A41A018
- ● F001A41A030
- ● F001A41A033

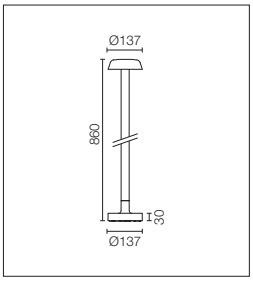
1-10V
- ○ F001A41B001
- ● F001A41B006
- ● F001A41B012
- ● F001A41B018
- ● F001A41B030
- ● F001A41B033

Dali
- ○ F001A41D001
- ● F001A41D006
- ● F001A41D012
- ● F001A41D018
- ● F001A41D030
- ● F001A41D033



Belvedere Clove 2





IP 65 · IK 08 · 2,10 Kg · LED INCL

Alimentation 220-240V comprise. Pour installation sur base rigide. Boitier pour installation dans le sol à commander séparément. Inclut un système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles. Version 110V sur demande.

220-240V power supply included. Ready for installation on solid surface. Box for ground installation to be ordered separately. Included 2 way terminal block 4 poles IP68 H2O Stop. Version 110V upon request.

2200K disponible sur demande.

2200K available on request.

Power Led: 8,4W - 783 lm ≠ FIXT 631 lm - 2700K/CRI 80 - 220-240V / 8,4W - 816 lm ≠ FIXT 657 lm - 3000K/CRI 80 - 220-240V / 8,4W - 873 lm ≠ FIXT 703 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- ○ F001B21A001
- ● F001B21A006
- ● F001B21A012
- ● F001B21A018
- ● F001B21A030
- ● F001B21A033

1-10V
- ○ F001B21B001
- ● F001B21B006
- ● F001B21B012
- ● F001B21B018
- ● F001B21B030
- ● F001B21B033

Dali
- ○ F001B21D001
- ● F001B21D006
- ● F001B21D012
- ● F001B21D018
- ● F001B21D030
- ● F001B21D033

3000K

Non Dimmable
- ○ F001B31A001
- ● F001B31A006
- ● F001B31A012
- ● F001B31A018
- ● F001B31A030
- ● F001B31A033

1-10V
- ○ F001B31B001
- ● F001B31B006
- ● F001B31B012
- ● F001B31B018
- ● F001B31B030
- ● F001B31B033

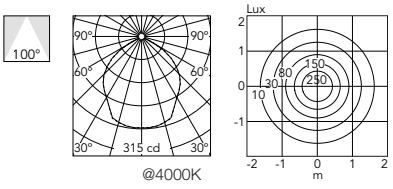
Dali
- ○ F001B31D001
- ● F001B31D006
- ● F001B31D012
- ● F001B31D018
- ● F001B31D030
- ● F001B31D033

4000K

Non Dimmable
- ○ F001B41A001
- ● F001B41A006
- ● F001B41A012
- ● F001B41A018
- ● F001B41A030
- ● F001B41A033

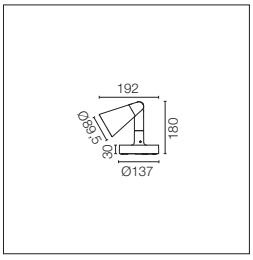
1-10V
- ○ F001B41B001
- ● F001B41B006
- ● F001B41B012
- ● F001B41B018
- ● F001B41B030
- ● F001B41B033

Dali
- ○ F001B41D001
- ● F001B41D006
- ● F001B41D012
- ● F001B41D018
- ● F001B41D030
- ● F001B41D033



Belvedere Spot Floor 1





CE · IK 04 · IP 65 · 350° · 350° · 1,05 Kg · LED INCL

Alimentation 220-240V comprise. Version dimmable sur demande. Pour installation sur base rigide. Boitier pour installation dans le sol à commander séparément. Inclut un système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles. Version dimmable 24V disponible sur demande.

2200K disponible sur demande.

220-240V power supply included. Ready for installation on solid surface. Box for ground installation to be ordered separately.
Included 2 way terminal block 4 poles IP68 H2O Stop.
24V Dimmable version available on request.

2200K available on request.

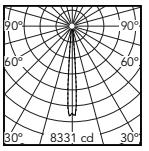
Power Led: 6W - 513 lm ≠ *FIXT 425 lm - 2700K/CRI 80 - 220-240V / 6W - 530 lm ≠ *FIXT 440 lm - 3000K/CRI 80 - 220-240V / 6W - 570 lm ≠ *FIXT 473 lm - 4000K/CRI 80 - 220-240V
*FIXT lm = Spot Optic

2700K
Non Dimmable
- F001C21A001.A
- F001C21A006.A
- F001C21A012.A
- F001C21A018.A
- F001C21A030.A
- F001C21A033.A

3000K
Non Dimmable
- F001C31A001.A
- F001C31A006.A
- F001C31A012.A
- F001C31A018.A
- F001C31A030.A
- F001C31A033.A

4000K
Non Dimmable
- F001C41A001
- F001C41A006
- F001C41A012
- F001C41A018
- F001C41A030
- F001C41A033

9° SPOT



@4000K

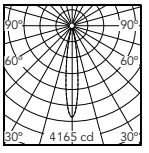
Beam Angle:	9°
h(m)	E(lx) D(m)
1	8330 0.16
2	2083 0.32
3	926 0.48
4	521 0.64
5	333 0.80

2700K
Non Dimmable
- F001C22A001.A
- F001C22A006.A
- F001C22A012.A
- F001C22A018.A
- F001C22A030.A
- F001C22A033.A

3000K
Non Dimmable
- F001C32A001.A
- F001C32A006.A
- F001C32A012.A
- F001C32A018.A
- F001C32A030.A
- F001C32A033.A

4000K
Non Dimmable
- F001C42A001
- F001C42A006
- F001C42A012
- F001C42A018
- F001C42A030
- F001C42A033

15° MEDIUM



@4000K

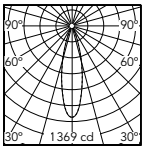
Beam Angle:	15°
h(m)	E(lx) D(m)
1	4165 0.26
2	1041 0.52
3	463 0.79
4	260 1.05
5	167 1.31

2700K
Non Dimmable
- F001C23A001.A
- F001C23A006.A
- F001C23A012.A
- F001C23A018.A
- F001C23A030.A
- F001C23A033.A

3000K
Non Dimmable
- F001C33A001.A
- F001C33A006.A
- F001C33A012.A
- F001C33A018.A
- F001C33A030.A
- F001C33A033.A

4000K
Non Dimmable
- F001C43A001
- F001C43A006
- F001C43A012
- F001C43A018
- F001C43A030
- F001C43A033

26° FLOOD

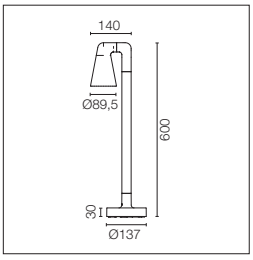


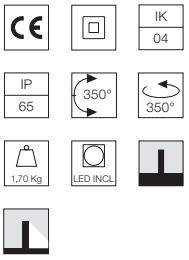
@4000K

Beam Angle:	26°
h(m)	E(lx) D(m)
1	1369 0.46
2	342 0.93
3	152 1.39
4	86 1.85
5	55 2.31

Belvedere Spot Floor 2







Alimentation 220-240V comprise. Pour installation sur base rigide. Boitier pour installation dans le sol à commander séparément.
Inclut un système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.
Version 110V sur demande.

220-240V power supply included. Ready for installation on solid surface. Box for ground installation to be ordered separately.
Included 2 way terminal block 4 poles IP68 H2O Stop.
Version 110V upon request.

Power Led: 6W - 513 lm ≠ *FIXT 425 lm - 2700K/CRI 80 - 220-240V / 6W - 530 lm ≠ *FIXT 440 lm - 3000K/CRI 80 - 220-240V / 6W - 570 lm ≠ *FIXT 473 lm - 4000K/CRI 80 - 220-240V
*FIXT lm = Spot Optic

2700K

Non Dimmable
- ○ F001D21A001.A
- ● F001D21A006.A
- ● F001D21A012.A
- ● F001D21A018.A
- ● F001D21A030.A
- ● F001D21A033.A

1-10V
- ○ F001D21B001.A
- ● F001D21B006.A
- ● F001D21B012.A
- ● F001D21B018.A
- ● F001D21B030.A
- ● F001D21B033.A

3000K

Non Dimmable
- ○ F001D31A001.A
- ● F001D31A006.A
- ● F001D31A012.A
- ● F001D31A018.A
- ● F001D31A030.A
- ● F001D31A033.A

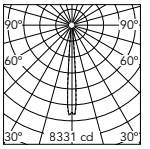
1-10V
- ○ F001D31B001.A
- ● F001D31B006.A
- ● F001D31B012.A
- ● F001D31B018.A
- ● F001D31B030.A
- ● F001D31B033.A

4000K

Non Dimmable
- ○ F001D41A001
- ● F001D41A006
- ● F001D41A012
- ● F001D41A018
- ● F001D41A030
- ● F001D41A033

1-10V
- ○ F001D41B001
- ● F001D41B006
- ● F001D41B012
- ● F001D41B018
- ● F001D41B030
- ● F001D41B033

9°
SPOT



@4000K

Beam Angle: 9°

h(m)	E(lx)	D(m)
1	8330	0.16
2	2083	0.32
3	926	0.48
4	521	0.64
5	333	0.80

2700K

Non Dimmable
- ○ F001D22A001.A
- ● F001D22A006.A
- ● F001D22A012.A
- ● F001D22A018.A
- ● F001D22A030.A
- ● F001D22A033.A

1-10V
- ○ F001D22B001.A
- ● F001D22B006.A
- ● F001D22B033.A
- ● F001D22B030.A
- ● F001D22B018.A
- ● F001D22B012.A

3000K

Non Dimmable
- ○ F001D32A001.A
- ● F001D32A006.A
- ● F001D32A012.A
- ● F001D32A018.A
- ● F001D32A030.A
- ● F001D32A033.A

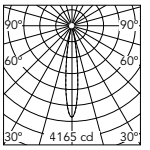
1-10V
- ○ F001D32B001.A
- ● F001D32B006.A
- ● F001D32B012.A
- ● F001D32B018.A
- ● F001D32B030.A
- ● F001D32B033.A

4000K

Non Dimmable
- ○ F001D42A001
- ● F001D42A006
- ● F001D42A012
- ● F001D42A018
- ● F001D42A030
- ● F001D42A033

1-10V
- ○ F001D42B001
- ● F001D42B006
- ● F001D42B012
- ● F001D42B018
- ● F001D42B030
- ● F001D42B033

15°
MEDIUM



@4000K

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	4165	0.26
2	1041	0.52
3	463	0.79
4	260	1.05
5	167	1.31

2700K

Non Dimmable
- ○ F001D23A001.A
- ● F001D23A006.A
- ● F001D23A012.A
- ● F001D23A018.A
- ● F001D23A030.A
- ● F001D23A033.A

1-10V
- ○ F001D23B001.A
- ● F001D23B006.A
- ● F001D23B012.A
- ● F001D23B018.A
- ● F001D23B030.A
- ● F001D23B033.A

3000K

Non Dimmable
- ○ F001D33A001.A
- ● F001D33A006.A
- ● F001D33A012.A
- ● F001D33A018.A
- ● F001D33A030.A
- ● F001D33A033.A

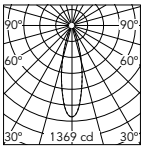
1-10V
- ○ F001D33B001.A
- ● F001D33B006.A
- ● F001D33B012.A
- ● F001D33B018.A
- ● F001D33B030.A
- ● F001D33B033.A

4000K

Non Dimmable
- ○ F001D43A001
- ● F001D43A006
- ● F001D43A012
- ● F001D43A018
- ● F001D43A030
- ● F001D43A033

1-10V
- ○ F001D43B001
- ● F001D43B006
- ● F001D43B012
- ● F001D43B018
- ● F001D43B030
- ● F001D43B033

26°
FLOOD



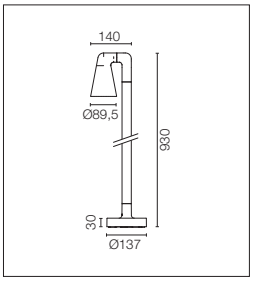
@4000K

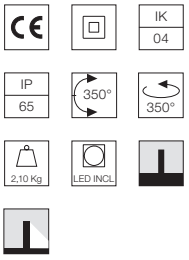
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	1369	0.46
2	342	0.93
3	152	1.39
4	86	1.85
5	55	2.31

Belvedere Spot Floor 3







Alimentation 220-240V comprise. Pour installation sur base rigide. Boitier pour installation dans le sol à commander séparément. Inclut un système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles. Version 110V sur demande.

220-240V power supply included. Ready for installation on solid surface. Box for ground installation to be ordered separately. Included 2 way terminal block 4 poles IP68 H2O Stop. Version 110V upon request.

Power Led: 6W - 513 lm ≠ *FIXT 425 lm - 2700K/CRI 80 - 220-240V / 6W - 530 lm ≠ *FIXT 440 lm - 3000K/CRI 80 - 220-240V / 6W - 570 lm ≠ *FIXT 473 lm - 4000K/CRI 80 - 220-240V
*FIXT lm = Spot Optic

2700K

Non Dimmable
- F001E21A001.A
- F001E21A006.A
- F001E21A012.A
- F001E21A018.A
- F001E21A030.A
- F001E21A033.A

1-10V
- F001E21B001.A
- F001E21B006.A
- F001E21B012.A
- F001E21B018.A
- F001E21B030.A
- F001E21B033.A

Dali
- F001E21D001.A
- F001E21D006.A
- F001E21D012.A
- F001E21D018.A
- F001E21D030.A
- F001E21D033.A

3000K

Non Dimmable
- F001E31A001.A
- F001E31A006.A
- F001E31A012.A
- F001E31A018.A
- F001E31A030.A
- F001E31A033.A

1-10V
- F001E31B001.A
- F001E31B006.A
- F001E31B012.A
- F001E31B018.A
- F001E31B030.A
- F001E31B033.A

Dali
- F001E31D001.A
- F001E31D006.A
- F001E31D012.A
- F001E31D018.A
- F001E31D030.A
- F001E31D033.A

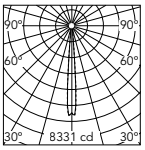
4000K

Non Dimmable
- F001E41A001
- F001E41A006
- F001E41A012
- F001E41A018
- F001E41A030
- F001E41A033

1-10V
- F001E41B001
- F001E41B006
- F001E41B012
- F001E41B018
- F001E41B030
- F001E41B033

Dali
- F001E41D001
- F001E41D006
- F001E41D012
- F001E41D018
- F001E41D030
- F001E41D033

9° SPOT



@4000K

Beam Angle:		9°
h(m)	E(lx)	D(m)
1	8330	0.16
2	2083	0.32
3	926	0.48
4	521	0.64
5	333	0.80

2700K

Non Dimmable
- F001E22A001.A
- F001E22A006.A
- F001E22A012.A
- F001E22A018.A
- F001E22A030.A
- F001E22A033.A

1-10V
- F001E22B001.A
- F001E22B006.A
- F001E22B012.A
- F001E22B018.A
- F001E22B030.A
- F001E22B033.A

Dali
- F001E22D001.A
- F001E22D006.A
- F001E22D012.A
- F001E22D018.A
- F001E22D030.A
- F001E22D033.A

3000K

Non Dimmable
- F001E32A001.A
- F001E32A006.A
- F001E32A012.A
- F001E32A018.A
- F001E32A030.A
- F001E32A033.A

1-10V
- F001E32B001.A
- F001E32B006.A
- F001E32B012.A
- F001E32B018.A
- F001E32B030.A
- F001E32B033.A

Dali
- F001E32D001.A
- F001E32D006.A
- F001E32D012.A
- F001E32D018.A
- F001E32D030.A
- F001E32D033.A

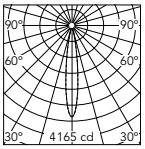
4000K

Non Dimmable
- F001E42A001
- F001E42A006
- F001E42A012
- F001E42A018
- F001E42A030
- F001E42A033

1-10V
- F001E42B001
- F001E42B006
- F001E42B012
- F001E42B018
- F001E42B030
- F001E42B033

Dali
- F001E42D001
- F001E42D006
- F001E42D012
- F001E42D018
- F001E42D030
- F001E42D033

15° MEDIUM



@4000K

Beam Angle:		15°
h(m)	E(lx)	D(m)
1	4165	0.26
2	1041	0.52
3	463	0.79
4	260	1.05
5	167	1.31

2700K

Non Dimmable
- F001E23A001.A
- F001E23A006.A
- F001E23A012.A
- F001E23A018.A
- F001E23A030.A
- F001E23A033.A

1-10V
- F001E23B001.A
- F001E23B006.A
- F001E23B012.A
- F001E23B018.A
- F001E23B030.A
- F001E23B033.A

Dali
- F001E23D001.A
- F001E23D006.A
- F001E23D012.A
- F001E23D018.A
- F001E23D030.A
- F001E23D033.A

3000K

Non Dimmable
- F001E33A001
- F001E33A006
- F001E33A012
- F001E33A018
- F001E33A030
- F001E33A033

1-10V
- F001E33B001
- F001E33B006
- F001E33B012
- F001E33B018
- F001E33B030
- F001E33B033

Dali
- F001E33D001
- F001E33D006
- F001E33D012
- F001E33D018
- F001E33D030
- F001E33D033

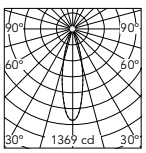
4000K

Non Dimmable
- F001E43A001
- F001E43A006
- F001E43A012
- F001E43A018
- F001E43A030
- F001E43A033

1-10V
- F001E43B001
- F001E43B006
- F001E43B012
- F001E43B018
- F001E43B030
- F001E43B033

Dali
- F001E43D001
- F001E43D006
- F001E43D012
- F001E43D018
- F001E43D030
- F001E43D033

26° FLOOD

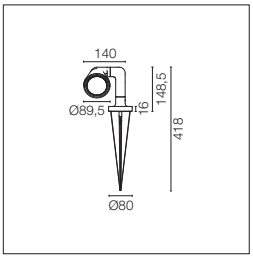


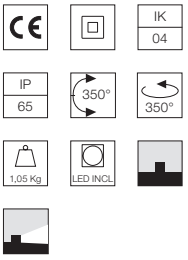
@4000K

Beam Angle:		26°
h(m)	E(lx)	D(m)
1	1369	0.46
2	342	0.93
3	152	1.39
4	86	1.85
5	55	2.31

Belvedere Spot Pick







Alimentation 220-240V comprise. Inclut un système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles. Version dimmable 24V disponible sur demande. Version 110V sur demande.

220-240V power supply included. Included 2 way terminal block 4 poles IP68 H2O Stop. 24V Dimmable version available on request. Version 110V upon request.

Power Led: 6W - 513 lm ≠ *FIXT 425 lm - 2700K/CRI 80 - 220-240V / 6W - 530 lm ≠ *FIXT 440 lm - 3000K/CRI 80 - 220-240V / 6W - 570 lm ≠ *FIXT 473 lm - 4000K/CRI 80 - 220-240V
*FIXT lm = Spot Optic

2700K

Non Dimmable

- F001F21A001.A
- F001F21A006.A
- F001F21A012.A
- F001F21A018.A
- F001F21A030.A
- F001F21A033.A

3000K

Non Dimmable

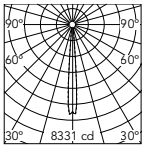
- F001F31A001.A
- F001F31A006.A
- F001F31A012.A
- F001F31A018.A
- F001F31A030.A
- F001F31A033.A

4000K

Non Dimmable

- F001F41A001
- F001F41A006
- F001F41A012
- F001F41A018
- F001F41A030
- F001F41A033

9° SPOT



@4000K

Beam Angle:	9°
h(m)	E(lx) D(m)
1	8330 0.16
2	2083 0.32
3	926 0.48
4	521 0.64
5	333 0.80

2700K

Non Dimmable

- F001F22A001.A
- F001F22A006.A
- F001F22A012.A
- F001F22A018.A
- F001F22A030.A
- F001F22A033.A

3000K

Non Dimmable

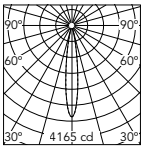
- F001F32A001.A
- F001F32A006.A
- F001F32A012.A
- F001F32A018.A
- F001F32A030.A
- F001F32A033.A

4000K

Non Dimmable

- F001F42A001
- F001F42A006
- F001F42A012
- F001F42A018
- F001F42A030
- F001F42A033

15° MEDIUM



@4000K

Beam Angle:	15°
h(m)	E(lx) D(m)
1	4165 0.26
2	1041 0.52
3	463 0.79
4	260 1.05
5	167 1.31

2700K

Non Dimmable

- F001F23A001.A
- F001F23A006.A
- F001F23A012.A
- F001F23A018.A
- F001F23A030.A
- F001F23A033.A

3000K

Non Dimmable

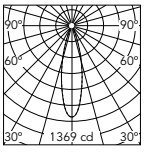
- F001F33A001.A
- F001F33A006.A
- F001F33A012.A
- F001F33A018.A
- F001F33A030.A
- F001F33A033.A

4000K

Non Dimmable

- F001F43A001
- F001F43A006
- F001F43A012
- F001F43A018
- F001F43A030
- F001F43A033

26° FLOOD

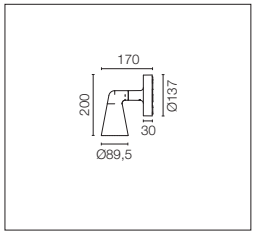


@4000K

Beam Angle:	26°
h(m)	E(lx) D(m)
1	1369 0.46
2	342 0.93
3	152 1.39
4	86 1.85
5	55 2.31

Belvedere Spot Wall





IP 65 · IK 04 · 350° · 0,90 Kg · LED INCL

Fixation directe au mur.
Alimentation 220-240V comprise.
Inclut un système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.
Version dimmable 24V disponible sur demande.

Direct wall installation. 220-240V power supply included.
Included 2 way terminal block 4 poles IP68 H2O Stop.
24V Dimmable version available on request.

Power Led: 6W - 513 lm ≠ *FIXT 425 lm - 2700K/CRI 80 - 220-240V / 6W - 530 lm ≠ *FIXT 440 lm - 3000K/CRI 80 - 220-240V / 6W - 570 lm ≠ *FIXT 473 lm - 4000K/CRI 80 - 220-240V
*FIXT lm = Spot Optic

2700K

Non Dimmable
- ○ F001G21A001.A
- F001G21A006.A
- F001G21A012.A
- F001G21A018.A
- F001G21A030.A
- F001G21A033.A

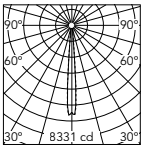
3000K

Non Dimmable
- ○ F001G31A001.A
- F001G31A006.A
- F001G31A012.A
- F001G31A018.A
- F001G31A030.A
- F001G31A033.A

4000K

Non Dimmable
- ○ F001G41A001
- F001G41A006
- F001G41A012
- F001G41A018
- F001G41A030
- F001G41A033

9° SPOT



@4000K

Beam Angle:	9°
h(m)	E(lx) D(m)
1	8330 0.16
2	2083 0.32
3	926 0.48
4	521 0.64
5	333 0.80

2700K

Non Dimmable
- ○ F001G22A001.A
- F001G22A006.A
- F001G22A012.A
- F001G22A018.A
- F001G22A030.A
- F001G22A033.A

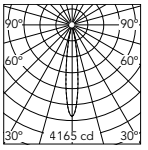
3000K

Non Dimmable
- ○ F001G32A001.A
- F001G32A006.A
- F001G32A012.A
- F001G32A018.A
- F001G32A030.A
- F001G32A033.A

4000K

Non Dimmable
- ○ F001G42A001
- F001G42A006
- F001G42A012
- F001G42A018
- F001G42A030
- F001G42A033

15° MEDIUM



@4000K

Beam Angle:	15°
h(m)	E(lx) D(m)
1	4165 0.26
2	1041 0.52
3	463 0.79
4	260 1.05
5	167 1.31

2700K

Non Dimmable
- ○ F001G23A001.A
- F001G23A006.A
- F001G23A012.A
- F001G23A018.A
- F001G23A030.A
- F001G23A033.A

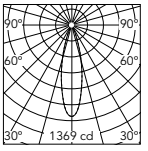
3000K

Non Dimmable
- ○ F001G33A001.A
- F001G33A006.A
- F001G33A012.A
- F001G33A018.A
- F001G33A030.A
- F001G33A033.A

4000K

Non Dimmable
- ○ F001G43A001
- F001G43A006
- F001G43A012
- F001G43A018
- F001G43A030
- F001G43A033

26° FLOOD



@4000K

Beam Angle:	26°
h(m)	E(lx) D(m)
1	1369 0.46
2	342 0.93
3	152 1.39
4	86 1.85
5	55 2.31

Belvedere Spot: Accessoires / Accessories

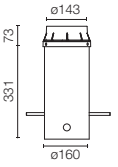
Boitier pour installation au sol.

Box for ground installation.

Bellvedere Spot / Clove

F001Z020000





Visière spot.

Spot visor.

Bellvedere Spot

F001Z010000



Visière spot avec "honeycomb".

Spot visor with honeycomb.

Bellvedere Spot

F001Z030000



Visière spot avec lentille "flood".

Spot visor with flood lens.

Bellvedere Spot

F001Z040000



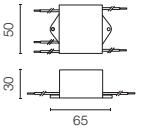
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20us). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.

Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.

Bellvedere Spot / Clove / Wall

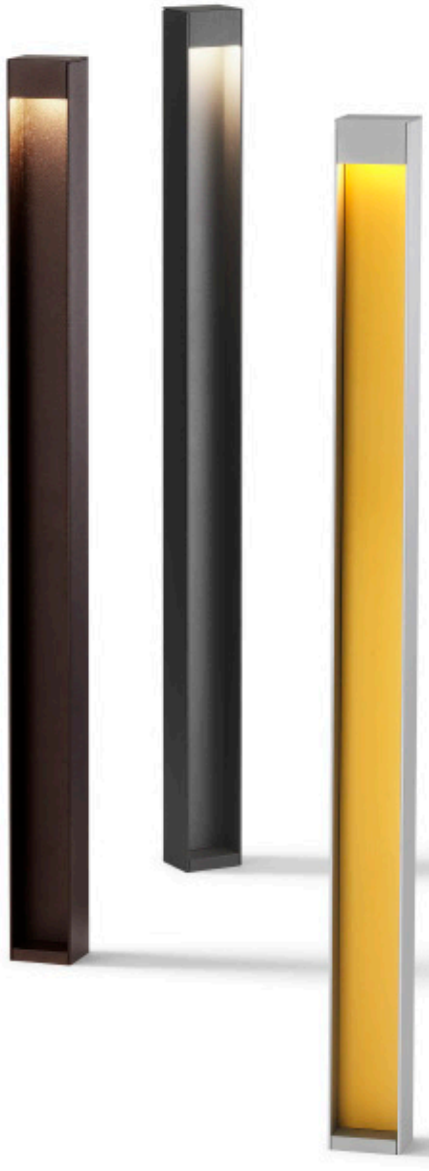
F990E00A000





Klein Pro

Designed by Flos Outdoor





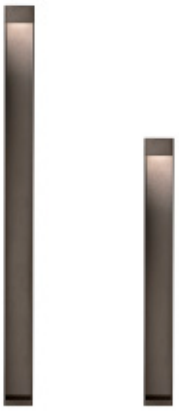




Klein Pro

Famille / Family

Klein Pro



Power Led
11W
294 lm - 2700K/CRI 80
304 lm - 3000K/CRI 80
325 lm - 4000K/CRI 80

Finitions / Colours

01 White

06 Grey

12 Forest Green

18 Deep Brown

30 Black

33 Anthracite

70 Anodized Natural

71 Anodized Black

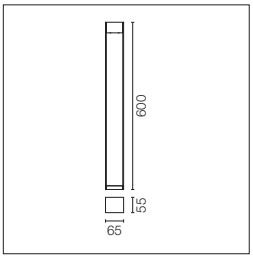
73 Anodized Gold*

* Seulement pour mât écran. / Only for pole screen.

Le corps de la borne Klein Pro est en aluminium extrudé, la base et le diffuseur
sont en aluminium moulé sous pression EN AB-47100 à faible teneur en cuivre.
Revêtement haute résistance : le revêtement externe est appliqué en double couche de poudres epoxy selon la norme QUALICOAT. La première couche de poudres epoxy fournit une résistance chimique et mécanique, la deuxième couche de finition de poudre polyester garantit la résistance.
Egalement disponible en finition anodisée.
Klein Pro est compatible avec la plaque de fixation “Klein” existante.

The body of Klein Pro bollard is made of extruded aluminium, base and diffuser in die-cast aluminium EN AB-47100 with a low copper content.
High-resistance coating: the external coating is applied with a double layer with epoxy powders according to the QUALICOAT standard. The first layer of epoxy powder gives chemical and mechanical resistance, the second finishing layer of polyester powder ensures resistance.
Also available in anodized finishes.





IP 66 · IK 07 · 1,25 Kg · LED INCL

Alimentation électrique 220-240V intégrée. Accessoires pour surface dure ou sol meuble à commander séparément. Chaque luminaire est équipé d'un segment de 1000 mm de câble sortant et d'un kit de cablâge.

220-240V power supply integrated. Solid surface or ground installation accessories to be ordered separately. Each luminaire is equipped with 1000 mm lenght outgoing cable and a wiring kit.

Power Led: 11W - 1089 lm ≠ FIXT 294 lm - 2700K/CRI 80 - 220-240V / 11W - 1126 lm ≠ FIXT 304 lm - 3000K/CRI 80 - 220-240V / 11W - 1211 lm ≠ FIXT 325 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F002A20A001.B
- F002A20A006.B
- F002A20A012.B
- F002A20A018.B
- F002A20A030.B
- F002A20A033.B
- F002A21A070.B
- F002A21A071.B

1-10V
- F002A20B001.B
- F002A20B006.B
- F002A20B012.B
- F002A20B018.B
- F002A20B030.B
- F002A20B033.B
- F002A21B070.B
- F002A21B071.B

Dali
- F002A20D001.B
- F002A20D006.B
- F002A20D012.B
- F002A20D018.B
- F002A20D030.B
- F002A20D033.B
- F002A21D070.B
- F002A21D071.B

3000K

Non Dimmable
- F002A30A001.B
- F002A30A006.B
- F002A30A012.B
- F002A30A018.B
- F002A30A030.B
- F002A30A033.B
- F002A31A070.B
- F002A31A071.B

1-10V
- F002A30B001.B
- F002A30B006.B
- F002A30B012.B
- F002A30B018.B
- F002A30B030.B
- F002A30B033.B
- F002A31B070.B
- F002A31B071.B

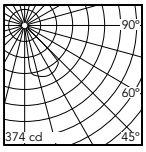
Dali
- F002A30D001.B
- F002A30D006.B
- F002A30D012.B
- F002A30D018.B
- F002A30D030.B
- F002A30D033.B
- F002A31D070.B
- F002A31D071.B

4000K

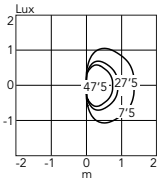
Non Dimmable
- F002A40A001.B
- F002A40A006.B
- F002A40A012.B
- F002A40A018.B
- F002A40A030.B
- F002A40A033.B
- F002A41A070.B
- F002A41A071.B

1-10V
- F002A40B001.B
- F002A40B006.B
- F002A40B012.B
- F002A40B018.B
- F002A40B030.B
- F002A40B033.B
- F002A41B070.B
- F002A41B071.B

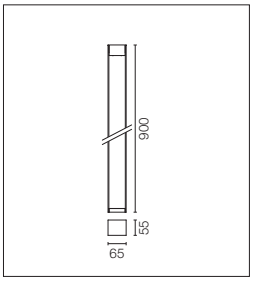
Dali
- F002A40D001.B
- F002A40D006.B
- F002A40D012.B
- F002A40D018.B
- F002A40D030.B
- F002A40D033.B
- F002A41D070.B
- F002A41D071.B



@4000K







IP 66 · IK 07 · 1,95 Kg · LED INCL

Alimentation électrique 220-240V intégrée. Accessoires pour surface dure ou sol meuble à commander séparément. Chaque luminaire est équipé d'un segment de 1000 mm de câble sortant et d'un kit de cablâge.

220-240V power supply integrated. Solid surface or ground installation accessories to be ordered separately. Each luminaire is equipped with 1000 mm lenght outgoing cable and a wiring kit.

Power Led: 11W - 1089 lm ≠ FIXT 294 lm - 2700K/CRI 80 - 220-240V / 11W - 1126 lm ≠ FIXT 304 lm - 3000K/CRI 80 - 220-240V / 11W - 1211 lm ≠ FIXT 325 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F002B20A001.B
- F002B20A006.B
- F002B20A012.B
- F002B20A018.B
- F002B20A030.B
- F002B20A033.B
- F002B21A070.B
- F002B21A071.B

1-10V
- F002B20B001.B
- F002B20B006.B
- F002B20B012.B
- F002B20B018.B
- F002B20B030.B
- F002B20B033.B
- F002B21B070.B
- F002B21B071.B

Dali
- F002B20D001.B
- F002B20D006.B
- F002B20D012.B
- F002B20D018.B
- F002B20D030.B
- F002B20D033.B
- F002B21D070.B
- F002B21D071.B

3000K

Non Dimmable
- F002B30A001.B
- F002B30A006.B
- F002B30A012.B
- F002B30A018.B
- F002B30A030.B
- F002B30A033.B
- F002B31A070.B
- F002B31A071.B

1-10V
- F002B30B001.B
- F002B30B006.B
- F002B30B012.B
- F002B30B018.B
- F002B30B030.B
- F002B30B033.B
- F002B31B070.B
- F002B31B071.B

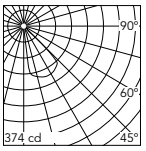
Dali
- F002B30D001.B
- F002B30D006.B
- F002B30D012.B
- F002B30D018.B
- F002B30D030.B
- F002B30D033.B
- F002B31D070.B
- F002B31D071.B

4000K

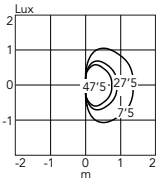
Non Dimmable
- F002B40A001.B
- F002B40A006.B
- F002B40A012.B
- F002B40A018.B
- F002B40A030.B
- F002B40A033.B
- F002B41A070.B
- F002B41A071.B

1-10V
- F002B40B001.B
- F002B40B006.B
- F002B40B012.B
- F002B40B018.B
- F002B40B030.B
- F002B40B033.B
- F002B41B070.B
- F002B41B071.B

Dali
- F002B40D001.B
- F002B40D006.B
- F002B40D012.B
- F002B40D018.B
- F002B40D030.B
- F002B40D033.B
- F002B41D070.B
- F002B41D071.B



@4000K

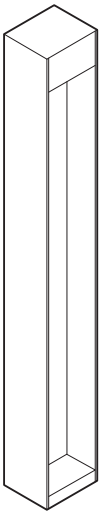


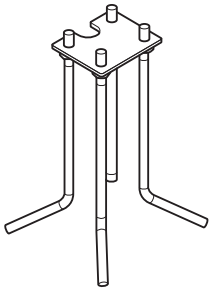
Klein Pro: Accessoires / Accessories

Base de fixation pour surfaces dures.	Fixing base for solid surfaces.	○ F002Z010001.A ● F002Z010006.A ● F002Z010012.A ● F002Z010018.A ● F002Z010030.A ● F002Z010033.A	
Plaque de fixation au sol pour Klein Pro, 47x57xH160 mm.	Minimal Klein Pro ground fixation plate, 47x57xH160 mm.	F002Z030000.A	
Platine de fixation au sol avec boulons Klein Pro 85x85xH160mm.	Klein Pro base plate and fixing bolts 85x85xH160 mm.	F002Z020000	
Ecran esthétique anodisé.	Anodized aestetical pole screen.	H 600 mm ● F002Z040070 ● F002Z040071 ● F002Z040073 H 900 mm ● F002Z050070 ● F002Z050071 ● F002Z050073	
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20us). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000	

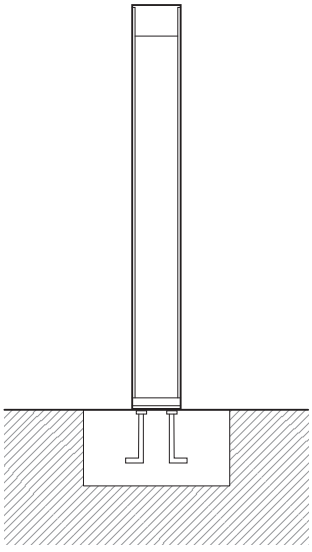
Options de Montage / Installation Options

Option 1
Avec boulons d'ancrage /
Fixing anchor bolts

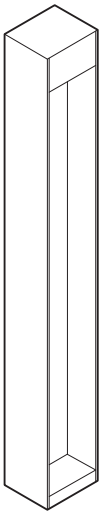


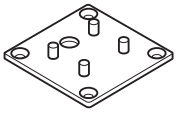


cod. F002Z030000.A

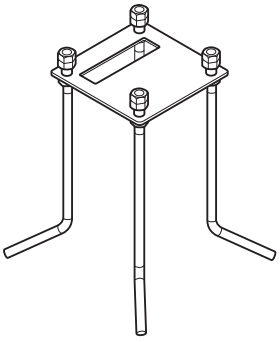


Option 2
Avec base et boulons d'ancrage /
With base and fixing anchor bolts

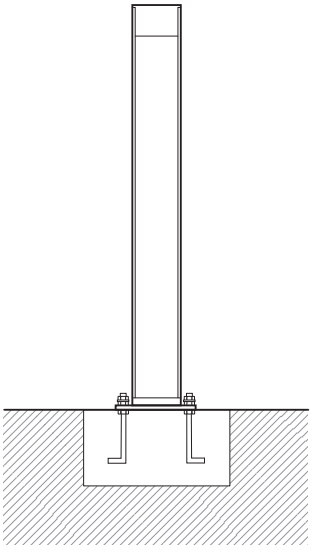




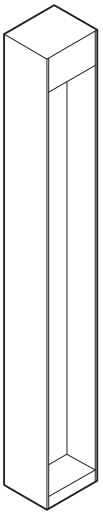
cod. F002Z0100.A

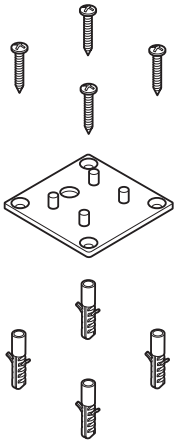


cod. F002Z020000

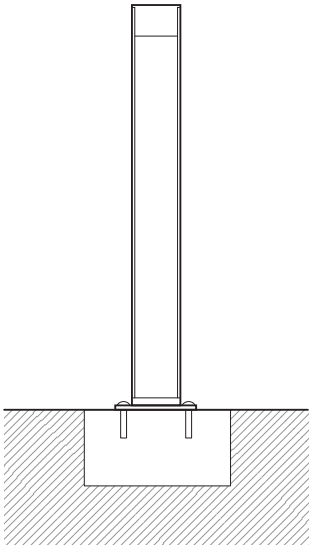


Option 3
Avec base pour boulons d'ancrage (non fournis) /
With base for bolts (not included)



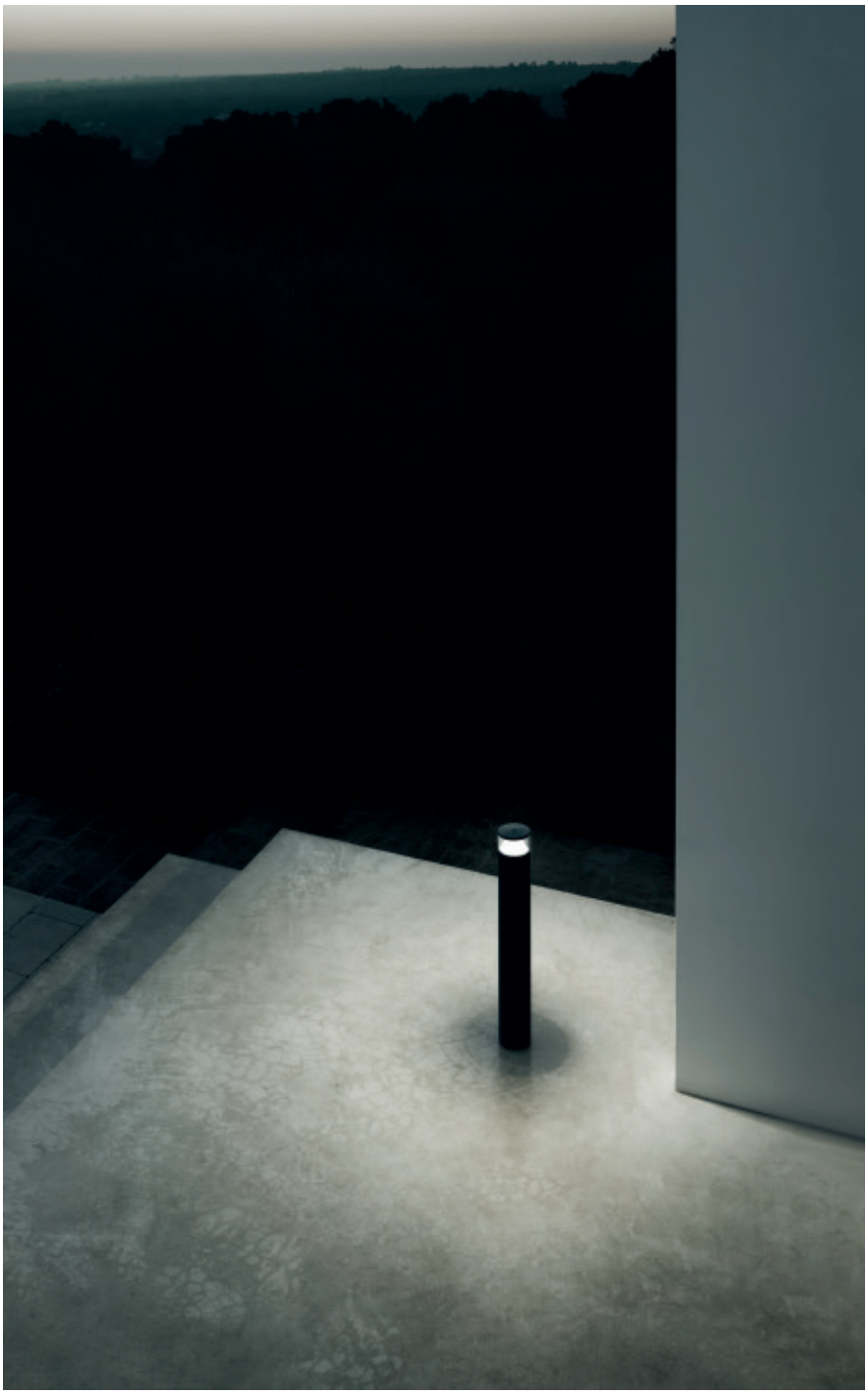


cod. F002Z0100.A



Zefiro









Famille / Family

Zefiro



Mid - Power Led
up to 14,5W
up to 1357 lm - 2700K/CRI 80
up to 1423 lm - 3000K/CRI 80
up to 1494 lm - 4000K/CRI 80
* Net lumen output

Finitions / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

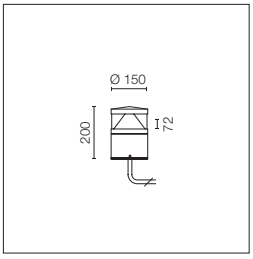
Description / Description

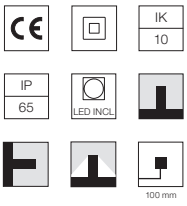
Borne d'extérieur avec source LED, disponible en trois hauteurs. Structure cylindrique en aluminium extrudé, tête en aluminium moulé, diffuseur en polycarbonate transparent résistant aux rayons UV. La source de lumière intégrée dans la tête permet une émission lumineuse asymétrique radiale, orientée vers la base, combinée avec le réflecteur conique en aluminium peint pour contenir la réflexion directe vers le haut. Disponible en différentes finitions avec un revêtement à poudre double couche et une surface traitée par procédé de conversion chimique pour garantir une haute résistance à la corrosion. La borne peut être installée facilement au sol sur tout type de revêtement, à l'aide de chevilles ou en utilisant la plaque d'ancrage dédiée et les tire-fonds qui fixent solidement le luminaire au sol. Les vis de fixation sont en acier inoxydable AISI 316L.

Outdoor bollard with LED light source. Available in three heights. Cylindrical, extruded aluminium body, die-cast aluminium cap, polycarbonate, transparent and UV-stabilized diffuser. The light source integrated in the cap allows a radial and asymmetrical light emission oriented towards the base, which can be combined to the painted aluminium, conical reflector to contain the direct reflection upwards. Available in different finishes with a double layer coating and a chemical conversion surface treatment to guarantee high resistance to corrosion. The bollard can be easily installed on any kind of ground surface, directly with studs or through the dedicated fixing plate and bolts which solidly attach the luminaire to the ground. The fixing screws are made of AISI 316L stainless steel.

Zefiro 200







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 y 10V ou DALI. Équipée d'un câble sortant de 1 m en néoprène ainsi que d'un système d'union IP68 H20 Stop à 2 voies. Peut être installée à l'aide de chevilles sur tout type de revêtement ou avec une plaque d'ancrage encastrable avec mortier, à commander séparément.

LED source included. Integrated electric power supply 220-240V ON/OFF and adjustable light intensity from 1 to 10V or DALI. Equipped with a protruding, neoprene, one meter cable and a 2-way IP68 H2O connection system. It can be installed on any ground using studs or a recessed fixing plate with mortar, to be ordered separately.

Mid - Power Led: 14,5W - 1716 lm ≠ OUTPUT 1357 lm - 2700K/CRI 80 - 220÷240V / 14,5W - 1845 lm ≠ OUTPUT 1423 lm - 3000K/CRI 80 - 220÷240V / 14,5W - 1937 lm ≠ OUTPUT 1494 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53201401.A
- FA53201406.A
- FA53201412.A
- FA53201418.A
- FA53201430.A
- FA53201433.A

1-10V
- FA53201401-310.A
- FA53201406-310.A
- FA53201412-310.A
- FA53201418-310.A
- FA53201430-310.A
- FA53201433-310.A

Dali
- FA53201401-300.B
- FA53201406-300.B
- FA53201412-300.B
- FA53201418-300.B
- FA53201430-300.B
- FA53201433-300.B

3000K

Non Dimmable
- FA53200301.A
- FA53200306.A
- FA53200312.A
- FA53200318.A
- FA53200330.A
- FA53200333.A

1-10V
- FA53200301-310.A
- FA53200306-310.A
- FA53200312-310.A
- FA53200318-310.A
- FA53200330-310.A
- FA53200333-310.A

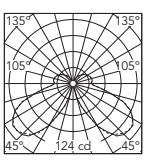
Dali
- FA53200301-300.B
- FA53200306-300.B
- FA53200312-300.B
- FA53200318-300.B
- FA53200330-300.B
- FA53200333-300.B

4000K

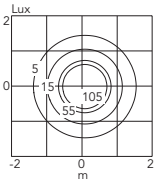
Non Dimmable
- FA53200201.A
- FA53200206.A
- FA53200212.A
- FA53200218.A
- FA53200230.A
- FA53200233.A

1-10V
- FA53200201-310.A
- FA53200206-310.A
- FA53200212-310.A
- FA53200218-310.A
- FA53200230-310.A
- FA53200233-310.A

Dali
- FA53200201-300.B
- FA53200206-300.B
- FA53200212-300.B
- FA53200218-300.B
- FA53200230-300.B
- FA53200233-300.B

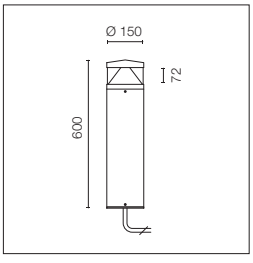


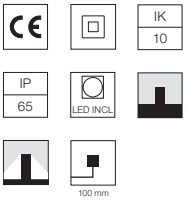
@ 4000K



Zefiro 600







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 y 10V ou DALI. Équipée d'un câble sortant de 1 m en néoprène ainsi que d'un système d'union IP68 H20 Stop à 2 voies. Peut être installée à l'aide de chevilles sur tout type de revêtement ou avec une plaque d'ancrage encastrable avec mortier, à commander séparément.
Version Mid-Night disponible sur demande.

LED source included. Integrated electric power supply 220-240V ON/OFF and adjustable light intensity from 1 to 10V or DALI. Equipped with a protruding, neoprene, one meter cable and a 2-way IP68 H2O connection system. It can be installed on any ground using studs or a recessed fixing plate with mortar, to be ordered separately.
Mid-Night version available upon request.

Mid - Power Led: 14,5W - 1716 lm ≠ OUTPUT 1357 lm - 2700K/CRI 80 - 220÷240V / 14,5W - 1845 lm ≠ OUTPUT 1423 lm - 2700K/CRI 80 - 220÷240V / 14,5W - 1937 lm ≠ OUTPUT 1494 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53201701.A
- FA53201706.A
- FA53201712.A
- FA53201718.A
- FA53201730.A
- FA53201733.A

1-10V
- FA53201701-310.A
- FA53201706-310.A
- FA53201712-310.A
- FA53201718-310.A
- FA53201730-310.A
- FA53201733-310.A

Dali
- FA53201701-300.B
- FA53201706-300.B
- FA53201712-300.B
- FA53201718-300.B
- FA53201730-300.B
- FA53201733-300.B

3000K

Non Dimmable
- FA53200601.A
- FA53200606.A
- FA53200612.A
- FA53200618.A
- FA53200630.A
- FA53200633.A

1-10V
- FA53200601-310.A
- FA53200606-310.A
- FA53200612-310.A
- FA53200618-310.A
- FA53200630-310.A
- FA53200633-310.A

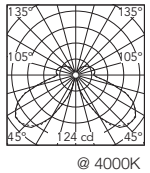
Dali
- FA53200601-300.B
- FA53200606-300.B
- FA53200612-300.B
- FA53200618-300.B
- FA53200630-300.B
- FA53200633-300.B

4000K

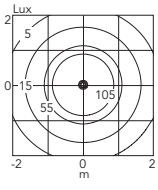
Non Dimmable
- FA53200501.A
- FA53200506.A
- FA53200512.A
- FA53200518.A
- FA53200530.A
- FA53200533.A

1-10V
- FA53200501-310.A
- FA53200506-310.A
- FA53200512-310.A
- FA53200518-310.A
- FA53200530-310.A
- FA53200533-310.A

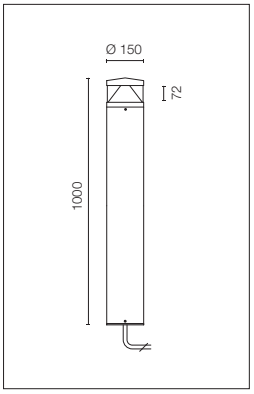
Dali
- FA53200501-300.B
- FA53200506-300.B
- FA53200512-300.B
- FA53200518-300.B
- FA53200530-300.B
- FA53200533-300.B



@ 4000K







IP 65 · IK 10 · LED INCL · 100 mm

Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 y 10V ou DALI. Équipée d'un câble sortant de 1 m en néoprène ainsi que d'un système d'union IP68 H20 Stop à 2 voies. Peut être installée à l'aide de chevilles sur tout type de revêtement ou avec une plaque d'ancrage encastrable avec mortier, à commander séparément. Version Mid-Night disponible sur demande.

LED source included. Integrated electric power supply 220-240V ON/OFF and adjustable light intensity from 1 to 10V or DALI. Equipped with a protruding, neoprene, one meter cable and a 2-way IP68 H2O connection system. It can be installed on any ground using studs or a recessed fixing plate with mortar, to be ordered separately. Mid-Night version available upon request.

Mid - Power Led: 14,5W - 1716 lm ≠ OUTPUT 1357 lm - 2700K/CRI 80 - 220÷240V / 14,5W - 1845 lm ≠ OUTPUT 1423 lm - 2700K/CRI 80 - 220÷240V / 14,5W - 1937 lm ≠ OUTPUT 1494 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53202001.A
- FA53202006.A
- FA53202012.A
- FA53202018.A
- FA53202030.A
- FA53202033.A

1-10V
- FA53202001-310.A
- FA53202006-310.A
- FA53202012-310.A
- FA53202018-310.A
- FA53202030-310.A
- FA53202033-310.A

Dali
- FA53202001-300.B
- FA53202006-300.B
- FA53202012-300.B
- FA53202018-300.B
- FA53202030-300.B
- FA53202033-300.B

3000K

Non Dimmable
- FA53200901.A
- FA53200906.A
- FA53200912.A
- FA53200918.A
- FA53200930.A
- FA53200933.A

1-10V
- FA53200901-310.A
- FA53200906-310.A
- FA53200912-310.A
- FA53200918-310.A
- FA53200930-310.A
- FA53200933-310.A

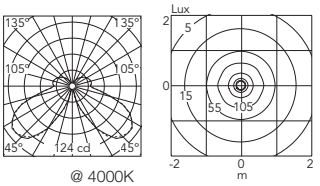
Dali
- FA53200901-300.B
- FA53200906-300.B
- FA53200912-300.B
- FA53200918-300.B
- FA53200930-300.B
- FA53200933-300.B

4000K

Non Dimmable
- FA53200801.A
- FA53200806.A
- FA53200812.A
- FA53200818.A
- FA53200830.A
- FA53200833.A

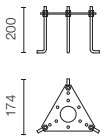
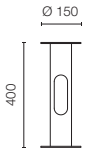
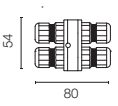
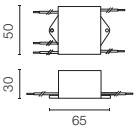
1-10V
- FA53200801-310.A
- FA53200806-310.A
- FA53200812-310.A
- FA53200818-310.A
- FA53200830-310.A
- FA53200833-310.A

Dali
- FA53200801-300.B
- FA53200806-300.B
- FA53200812-300.B
- FA53200818-300.B
- FA53200830-300.B
- FA53200833-300.B



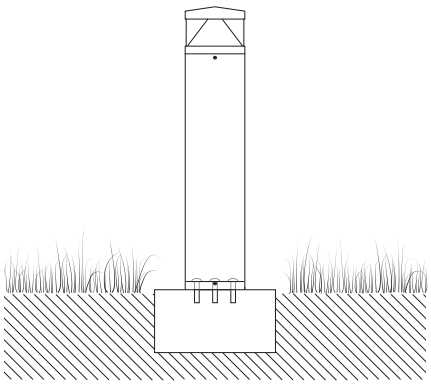
@ 4000K

Zefiro: Accessoires / Accessories

Plaque de boulons.	Base plate with bolt.	FA21		
Base de fixation à terre haute résistance.	High resistance in-ground box for installation	FA185.A		
Système de jonction IP68 H_2O Stop anti-condensation à 3/4 voies 4 pôles. (ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).	F990C010000		
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20µs). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

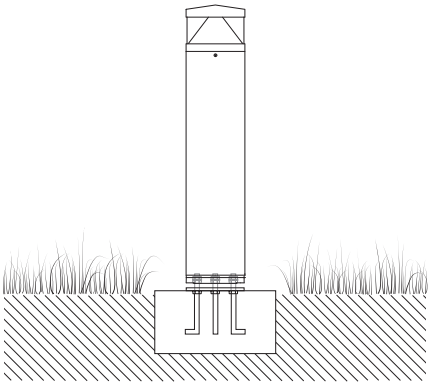
Méthode de fixation correcte
Borne fixée avec du ciment sur plinthe + vis de fixation adéquats

Correct Fixing Method
Bollard fixed on plinth + plug.



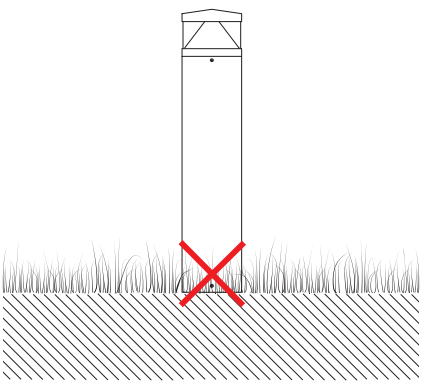
Méthode de fixation correcte
Borne fixée avec du ciment + plaque d'ancrage et tire-fonds.

Correct Fixing Method
Bollard fixed on plinth + fixing bolts.



Méthode de fixation incorrecte
Ne pas fixer la borne directement au sol.

Incorrect Fixing Method
Do not fix the bollard directly on the ground.



Talia









Famille / Family

Talia 360



Low - Power Led
up to 4W
up to 73 lm - 2700K/CRI 80
up to 73 lm - 3000K/CRI 80
up to 73 lm - 4000K/CRI 80
* Net lumen output

Low - Power Led
up to 7W
up to 2x73 lm - 2700K/CRI 80
up to 2x73 lm - 3000K/CRI 80
up to 2x73 lm - 4000K/CRI 80
* Net lumen output

Talia 560



Low - Power Led
up to 6W
up to 123 lm - 2700K/CRI 80
up to 123 lm - 3000K/CRI 80
up to 123 lm - 4000K/CRI 80
* Net lumen output

Low - Power Led
up to 11W
up to 2x123 lm - 2700K/CRI 80
up to 2x123 lm - 3000K/CRI 80
up to 2x123 lm - 4000K/CRI 80
* Net lumen output

Finitions / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

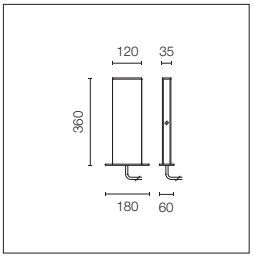
Description / Description

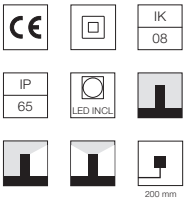
Borne d'extérieur avec source LED. Disponible en deux hauteurs et en version avec émission de lumière monodirectionnelle ou bidirectionnelle. Structure en aluminium extrudé, tête en aluminium moulé, diffuseur en polycarbonate opale et résistent aux rayons UV. Le module LED linéaire est situé sur un cylindre de protection scellé avec du polycarbonate transparent et équipé d'une valve de compensation. Disponible en différentes finitions avec un revêtement à poudre double couche et une surface traitée par procédé de conversion chimique pour garantir une haute résistance à la corrosion. La borne peut être installée facilement au sol sur tout type de revêtement, à l'aide de chevilles ou en utilisant la plaque d'ancrage dédiée et les tire-fonds qui fixent solidement le luminaire au sol. Les vis de fixation sont en acier inoxydable AISI 316L.

Outdoor bollard with LED light source. Available in two heights and monodirectional or bidirectional light emission. Extruded aluminium body. Die-cast aluminium cap. UV-stabilized, opal polycarbonate diffuser. The linear LED module is housed in a sealed transparent polycarbonate cylinder with compensation valve. Available in different finishes with a double layer coating and a chemical conversion surface treatment to guarantee high resistance to corrosion. The bollard can be easily installed on any kind of ground surface, directly with studs or through the dedicated fixing plate and bolts which solidly attach the luminaire to the ground. The fixing screws are made of AISI 316L stainless steel.

Talia 360







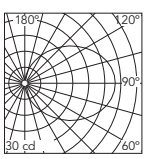
Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Équipée d'un câble sortant de 2m en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Peut être installée à l'aide de chevilles sur tout type de revêtement ou avec une plaque d'ancrage encastrable avec mortier, à commander séparément.

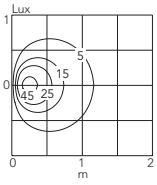
LED source included. Integrated electric power supply 220-240V ON/OFF. The luminaire is equipped with a protruding, neoprene, two meter cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
It can be installed on any ground using studs or a recessed fixing plate with mortar, to be ordered separately.

Single Emission

Power Led: 4W - 216 lm ≠ OUTPUT 73 lm - 2700K/CRI 80 - 220÷240V / 4W - 216 lm ≠ OUTPUT 73 lm - 3000K / CRI 80 - 220÷240V / 4W - 216 lm ≠ OUTPUT 73 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
○ FA50320601	○ FA50300601.A	○ FA50301101.A
● FA50320606	● FA50300606.A	● FA50301106.A
● FA50320612	● FA50300612.A	● FA50301112.A
● FA50320618	● FA50300618.A	● FA50301118.A
● FA50320630	● FA50300630.A	● FA50301130.A
● FA50320633	● FA50300633.A	● FA50301133.A



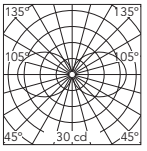


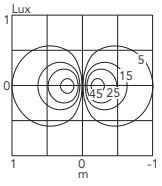
@4000K

Double Emission

Power Led: 7W - 2x216 lm ≠ OUTPUT 2x73 lm - 2700K/CRI 80 - 220÷240V / 7W - 2x216 lm ≠ OUTPUT 2x73 lm - 4000K/CRI 80 - 220÷240V / 7W - 2x216 lm ≠ OUTPUT 2x73 lm - 4000K/CRI 80 - 220÷240V

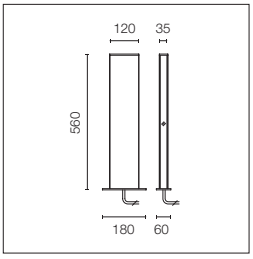
2700K	3000K	4000K
○ FA50320801	○ FA50300801.A	○ FA50301201.A
● FA50320806	● FA50300806.A	● FA50301206.A
● FA50320812	● FA50300812.A	● FA50301212.A
● FA50320818	● FA50300818.A	● FA50301218.A
● FA50320830	● FA50300830.A	● FA50301230.A
● FA50320833	● FA50300833.A	● FA50301233.A





@4000K





IP 65

IK 08

LED INCL

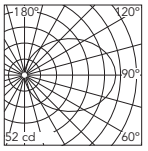
Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Équipée d'un câble sortant de 2m en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Peut être installée à l'aide de chevilles sur tout type de revêtement ou avec une plaque d'ancrage encastrable avec mortier, à commander séparément.

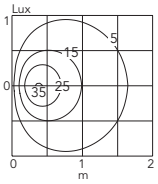
LED source included. Integrated electric power supply 220-240V ON/OFF. The luminaire is equipped with a protruding, neoprene, two meter cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
It can be installed on any ground using studs or a recessed fixing plate with mortar, to be ordered separately.

Single Emission

Power Led: 6W - 360 lm ≠ OUTPUT 123 lm - 2700K/CRI 80 - 220÷240V / 6W - 360 lm ≠ OUTPUT 123 lm - 3000K/CRI 80 - 220÷240V / 6W - 360 lm ≠ OUTPUT 123 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
○ FA50320201	○ FA50300201.A	○ FA50300901.A
● FA50320206	● FA50300206.A	● FA50300906.A
● FA50320212	● FA50300212.A	● FA50300912.A
● FA50320218	● FA50300218.A	● FA50300918.A
● FA50320230	● FA50300230.A	● FA50300930.A
● FA50320233	● FA50300233.A	● FA50300933.A



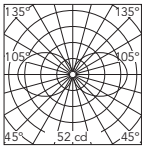


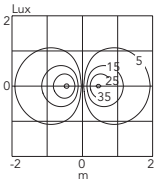
@4000K

Double Emission

Power Led: 11W - 2x360 lm ≠ OUTPUT 2x123 lm - 2700K/CRI 80 - 220÷240V / 11W - 2x360 lm ≠ OUTPUT 2x123 lm - 3000K/CRI 80 - 220÷240V / 11W - 2x360 lm ≠ OUTPUT 2x123 lm - 4000K/CRI 80 - 220÷240V

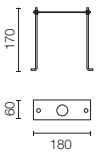
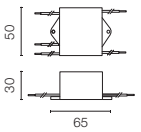
2700K	3000K	4000K
○ FA50320401	○ FA50300401.A	○ FA50301001.A
● FA50320406	● FA50300406.A	● FA50301006.A
● FA50320412	● FA50300412.A	● FA50301012.A
● FA50320418	● FA50300418.A	● FA50301018.A
● FA50320430	● FA50300430.A	● FA50301030.A
● FA50320433	● FA50300433.A	● FA50301033.A





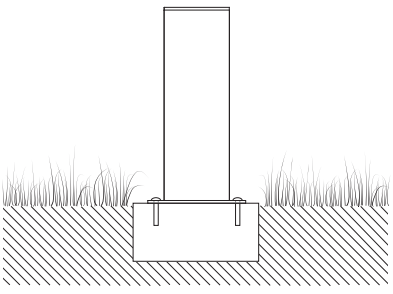
@4000K

Talia: Accessoires / Accessories

Plaque de boulons.	Base plate with bolt.	FA139		
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20µs). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		
Système de jonction IP68 à 2 voies 4 pôles. (ø7÷12mm câble).	2 way terminal block 4 poles IP68. (ø7÷12mm cable).	F990C040000		

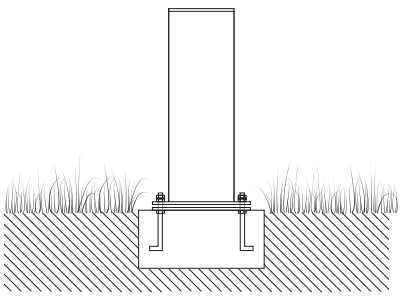
Méthode de fixation correcte
Borne fixée avec du ciment sur plinthe + vis de fixation adéquats

Correct Fixing Method
Bollard fixed on plinth + plug.



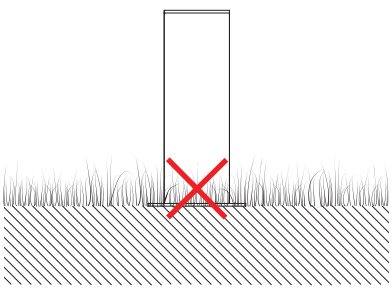
Méthode de fixation correcte
Borne fixée avec du ciment + plaque d'ancrage et tire-fonds.

Correct Fixing Method
Bollard fixed on plinth + fixing bolts.



Méthode de fixation incorrecte
Ne pas fixer la borne directement au sol.

Incorrect Fixing Method
Do not fix the bollard directly on the ground.



Real Matter

Designed by Piero Lissoni





Real Matter



Famille / Family

Real Matter



Low - Power Led
3W
71 lm - 2700K/CRI 80
82 lm - 3000K/CRI 80
2200K available on request.

Finitions / Colours



44 Brushed Gold



47 Brushed Bronze



55 Brushed Stainless Steel

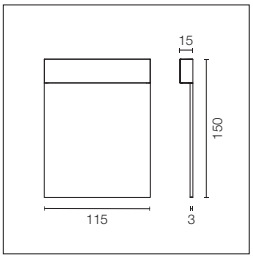


66 Polished Copper

Applique encastrée d'extérieur à LED.
Corps en acier inox AISI 316L traité par procédé PVD (Physical Vapour Deposition). Grâce à ce traitement innovant, après polissage ou brossage selon la finition souhaitée, les surfaces de Real Matter sont recouvertes d'un léger film de métal comme le zirconium et le titane qui, en se mélangeant à l'acier au niveau moléculaire, en augmentent sa résistance mécanique et contre les agents atmosphériques et permettent de réaliser des finitions précieuses et durables.
Diffuseur en polycarbonate stabilisé aux rayons UV.
L'appareil est fourni avec deux câbles d'alimentation sortants L.200mm et avec un kit de connexion IP. Il est nécessaire d'utiliser un boitier, à commander séparément.
Le driver d'alimentation 24V peut être installé à distance ou être placé après l'appareil dans le boitier.
3 versions disponibles en fonction du type d'installation :
- sur surface en béton avec boitier à encastrer.
- sur mur en Placoplatre avec ressorts fournis.
- sur les surfaces dures, le boitier n'est pas nécessaire : l'appareil est directement collé sur la surface.

Luminaire for outdoor use for built-in installation on the wall with LED light source.
Body made of stainless steel AISI 316L treated with the PVD process (Physical Vapour Deposition). Thanks to this innovative treatment, after the polishing or brushing process, according to the finishing choice, the surfaces of Real Matter are coated with a thin film of metals such as zirconium and titanium which, combining with the steel at the molecular level, increase the characteristics of resistance to both mechanical and to atmospheric agents, allowing the realization of elegant and durable finishings.
UV-stabilized polycarbonate diffuser.
The luminaire is provided with two L 200 mm lenght outgoing power cables and with a kit for the hermetic IP connection. It is necessary to use an installation box, to be ordered separately.
24V power supply may be installed remotely or housed at the back of the luminaire in the box for 3 version available select the model suitable for your type of installation:
- in concrete surface with recessed box to.
- in plasterboard surface supplied with springs.
- on solid surface no recessed box needed, the fixtures is directly glued on the surface.





IP 65 · IK 10 · 0,60 Kg · LED INCL

Alimentation électrique à distance 24V à commander séparément. Appareil fourni avec deux câbles d'alimentation de 200 mm et kit de connexion IP.
Disponible en 3 versions (choisir le modèle en fonction du type d'installation) :
- sur surface en béton avec boitier à encastrer à commander séparément.
- sur surface en Placoplatre (épaisseur mini 5mm - maxi 20mm) avec ressorts fournis.
- sur les surfaces dures, le boitier n'est pas nécessaire : l'appareil est directement collé sur la surface (le type de colle doit être choisi par l'installateur en fonction du matériau sur lequel sera appliqué l'appareil).

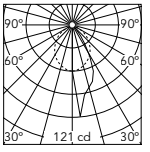
2200K disponible sur demande.

Remote power supply 24V to be separately ordered.
The fixture is prewired with 200mm cable and an IP connection kit.
3 version available (select the model suitable for your type of installation):
- in concrete surface with recessed box to be ordered separately.
- in plasterboard surface (surface thickness min 5mm-max20mm) model supplied with springs.
- on solid surface no recessed box needed, the fixtures is directly glued on the surface (type of gluing to be select by the operator based on the type of surface).

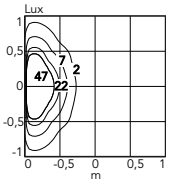
2200K available on request.

Low-Power Led: 3W - 180 lm ≠ FIXT 71 lm - 2700K/CRI 80 - 24V / 3W - 200 lm ≠ FIXT 82 lm - 3000K/CRI 80 - 24V

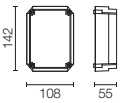
2700K	**3000K**
Installation en maçonnerie avec boitier de réservation/ Installation in masonry with box for installation	
F5960044	F5961044
F5960047	F5961047
F5960055	F5961055
F5960066	F5961066
Installation sur Placoplatre (min 5mm - max 20mm)/ Installation in plasterboard wall	
F5980044	F5981044
F5980047	F5981047
F5980055	F5981055
F5980066	F5981066
Installation en maçonnerie sans boitier de réservation/ Installation in masonry without box for installation	
F5970044	F5971044
F5970047	F5971047
F5970055	F5971055
F5970066	F5971066



@3000K

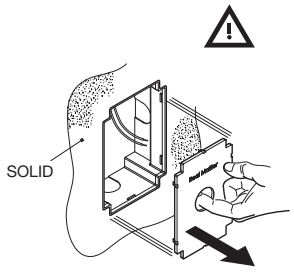


Real Matter: Accessoires / Accessories

Boitier d'installation pour maçonnerie ou mur en béton.	Box for installation for masonry or concrete wall.	F5962000		

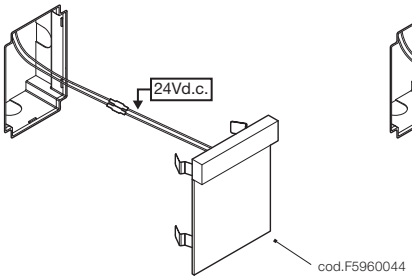
Installation en Maçonnerie avec Boitier de Réservation / Installation in Masonry with Box for Installation

boitier de réservation à ras de mur
flush with the installation surface

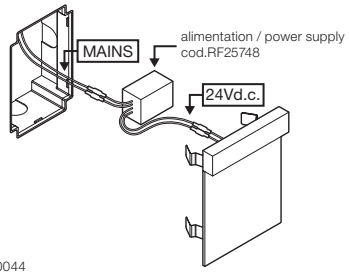


boitier d'installation / box for installation
cod.F5962000

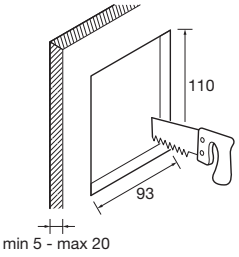
câblage avec alimentation à distance
wiring with remote power supply

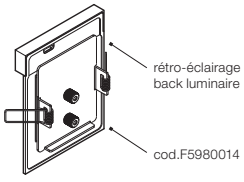


en option / optional
câblage avec alimentation / wiring with power supply
cod.RF25748

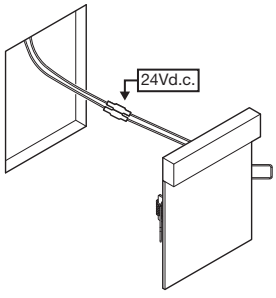


Installation sur Placoplatre / Installation in Plasterboard Wall

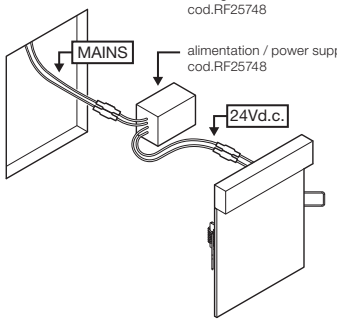


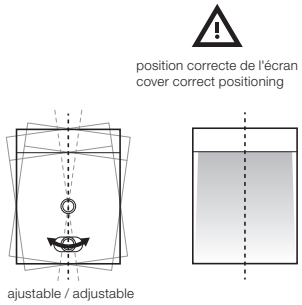


câblage avec alimentation à distance
wiring with remote power supply

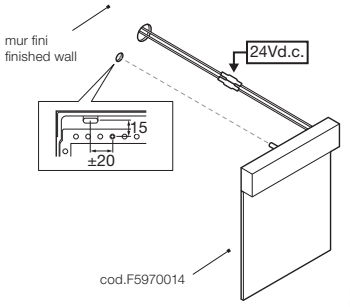


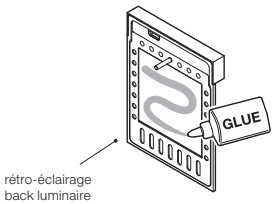
en option / optional
câblage avec alimentation / wiring with power supply
cod.RF25748

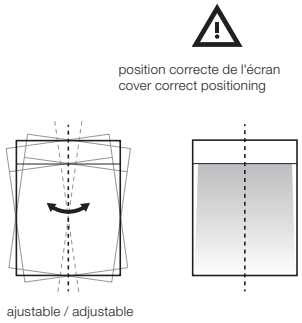


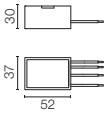
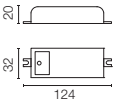
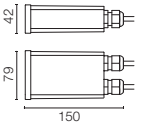
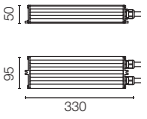
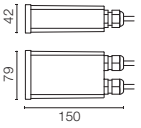
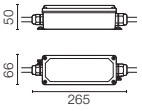
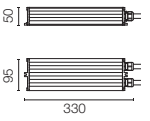


Installation en Maçonnerie sans Boitier de Réservation / Installation in Masonry without Box for Installation





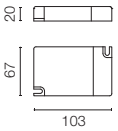
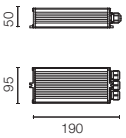


Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Classe II Selv. non gradable. Peut être logé dans le boitier de réservation F5962000.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable It can be housed in installation box F5962000.	*RF25748		
Équipement d'alimentation pour installation à distance 24Vdc 10W / 110-240V IP20 Classe II selv.	Power supply for remote installation 24Vdc 10W /110-240V IP20 Class II selv.	*RF25747		
Équipement d'alimentation pour installation à distance 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Équipement d'alimentation pour installation à distance 24Vdc 50W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 50W / 220-240V IP67 Class I selv.	*F990B28A000		
Alimentation 24Vdc 35W / 120-270V IP67 Class II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	*F990B23AZ00		
Équipement d'alimentation pour installation à distance 24Vdc 70W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class I selv.	*F990B27A000		
Équipement d'alimentation pour installation à distance 24Vdc 100W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 100W / 220-240V IP67 Class I selv.	*F990B29A000		

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25748	2
Acc. RF25747	3
Acc. RF25757	3
Acc. RF25752	5
Acc. F990B23AZ00	9
Acc. F990B28A000	13
Acc. F990B27A000	19
Acc. F990B29A000	27

Équipement d'alimentation pour installation à distance 24Vdc 17W / 110-240V (15W@110V) IP20 Classe II selv.	Power supply for remote installation 24Vdc 17W / 110-240V (15W@110V) IP20 Class II selv.	*RF25750 Dimmable 1-10V		
Équipement d'alimentation pour installation à distance 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Class II selv.	*RF26387.A Dimmable DALI		

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.	Acc. RF25750	4
		Acc. RF26387.A	5

My Way

Designed by Piero Lissoni









My Way

Famille / Family

My Way 110 x 100



Mid - Power Led
5W
188 lm - 2700K/CRI 80
211 lm - 3000K/CRI 80
221 lm - 4000K/CRI 80

My Way 110 x 200



Mid - Power Led
13W
657 lm - 2700K/CRI 80
763 lm - 3000K/CRI 80
801 lm - 4000K/CRI 80

My Way 210 x 200



Mid - Power Led
13W
669 lm - 2700K/CRI 80
777 lm - 3000K/CRI 80
817 lm - 4000K/CRI 80

Finitions / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

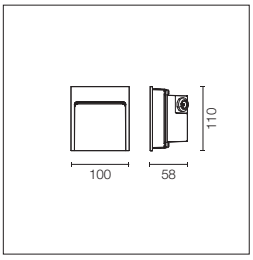
Description / Description

Applique encastrée d'extérieur à LED.
Corps en aluminium moulé sous pression EN AB-47100 (à faible teneur en cuivre).
Revêtement à haute résistance : après un traitement de sablage de tous les composants pour rendre la surface poreuse et garantir une meilleure adhérence de la peinture, le revêtement externe est appliqué en double couche avec des poudres selon le label QUALICOAT. La première couche de poudres epoxydiques assure la résistance chimique et mécanique. La seconde couche de finition de poudres polyester garantit la résistance aux rayons UV et aux agents atmosphériques.
Les surfaces peintes sont traitées par lavages alcalins et acides, rincées à l'eau déminéralisée puis soumises à un traitement de conversion chimique pour les protéger de l'oxydation.
Diffuseur en polycarbonate satiné, stabilisé aux rayons UV, collé à la tête du produit pour garantir son étanchéité.

Luminaire for outdoor use for built-in installation on the wall with LED light source.
Aluminum die-cast body EN AB-47100 (low copper content).
High-resistance coating: after a sandblasting treatment of all components to make the surface porous and ensure a greater adhesion of the paint, the external coating is applied with a double layer with epoxy powders according to the QUALICOAT standard. The first layer of epoxy powder gives chemical and mechanical resistance, the second finishing layer of polyester powder ensures resistance to UV rays and atmospheric agents.
The painted surfaces are treated with alkaline and acidic washes, then rinsed with demineralized water, subjected to a chemical conversion treatment to protect against oxidation.
Frosted polycarbonate diffuser, UV-stabilised, glued to the head of the product to ensure a watertight seal.

My Way 110x100





IK 07 | IP 65 | 0,52 Kg | LED INCL

Alimentation 110/240V intégrée. Pré-câblé avec câble sortant en néoprène de 120 mm et système de connexion sur câble IP67.
Version dimmable sur demande.

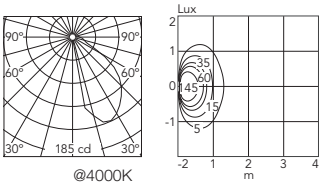
Integrated 110/240V power supply. Supplied with a 120 mm lenght outgoing neoprene cable and IP67 cable connection system.
Dimmable version on request.

Mid-Power Led: 5W - 421 lm ≠ FIXT 188 lm - 2700K/CRI 80 - 100-240V / 5W - 490 lm ≠ FIXT 211 lm - 3000K/CRI 80 - 100-240V / 5W - 514 lm ≠ FIXT 221 lm - 4000K/CRI 80 - 100-240V

2700K
- ○ F4350001
- ● F4350006
- ● F4350012
- ● F4350018
- ● F4350030
- ● F4350033

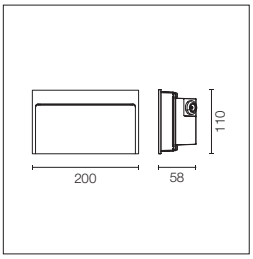
3000K
- ○ F4351001
- ● F4351006
- ● F4351012
- ● F4351018
- ● F4351030
- ● F4351033

4000K
- ○ F4352001
- ● F4352006
- ● F4352012
- ● F4352018
- ● F4352030
- ● F4352033



My Way 110x200





IK 08 | IP 65 | 0,95 Kg | LED INCL

Alimentation 220/240V intégrée. Pré-câblé avec câble sortant en néoprène de 120 mm et système de connexion sur câble IP67.

Integrated 220/240V power supply. Supplied with a 120 mm lenght outgoing neoprene cable and IP67 cable connection system.

Mid-Power Led: 13W - 1357 lm ≠ FIXT 657 lm - 2700K/CRI 80 - 220-240V / 13W - 1577 lm ≠ FIXT 763 lm - 3000K/CRI 80 - 220-240V / 13W - 1656 lm ≠ FIXT 801 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- ○ F4353001
- ● F4353006
- ● F4353012
- ● F4353018
- ● F4353030
- ● F4353033

1-10V
- ○ F4353001-310
- ● F4353006-310
- ● F4353012-310
- ● F4353018-310
- ● F4353030-310
- ● F4353033-310

Dali
- ○ F4353001-300
- ● F4353006-300
- ● F4353012-300
- ● F4353018-300
- ● F4353030-300
- ● F4353033-300

3000K

Non Dimmable
- ○ F4354001
- ● F4354006
- ● F4354012
- ● F4354018
- ● F4354030
- ● F4354033

1-10V
- ○ F4354001-310
- ● F4354006-310
- ● F4354012-310
- ● F4354018-310
- ● F4354030-310
- ● F4354033-310

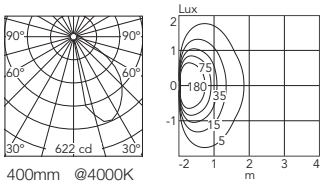
Dali
- ○ F4354001-300
- ● F4354006-300
- ● F4354012-300
- ● F4354018-300
- ● F4354030-300
- ● F4354033-300

4000K

Non Dimmable
- ○ F4355001
- ● F4355006
- ● F4355012
- ● F4355018
- ● F4355030
- ● F4355033

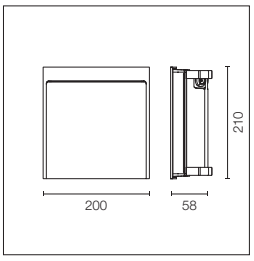
1-10V
- ○ F4355001-310
- ● F4355006-310
- ● F4355012-310
- ● F4355018-310
- ● F4355030-310
- ● F4355033-310

Dali
- ○ F4355001-300
- ● F4355006-300
- ● F4355012-300
- ● F4355018-300
- ● F4355030-300
- ● F4355033-300



My Way 210x200





IP 65 · 1,44 Kg · IK 08 · LED INCL

Alimentation 220/240V intégrée. Equipé d'un double presse-étoupe en plastique pour câbles de section 7,5<ø<9,5 mm.

Integrated 220/240V power supply. Supplied with a double lenght in plastic material for 7.5<ø<9.5 mm section cables.

Mid-Power Led: 13W - 1357 lm ≠ FIXT 669 lm - 2700K/CRI 80 - 220-240V / 13W - 1577 lm ≠ FIXT 777 lm - 3000K/CRI 80 - 220-240V / 13W - 1656 lm ≠ FIXT 817 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- ○ F4356001
- ● F4356006
- ● F4356012
- ● F4356018
- ● F4356030
- ● F4356033

1-10V
- ○ F4356001-310
- ● F4356006-310
- ● F4356012-310
- ● F4356018-310
- ● F4356030-310
- ● F4356033-310

Dali
- ○ F4356001-300
- ● F4356006-300
- ● F4356012-300
- ● F4356018-300
- ● F4356030-300
- ● F4356033-300

3000K

Non Dimmable
- ○ F4357001
- ● F4357006
- ● F4357012
- ● F4357018
- ● F4357030
- ● F4357033

1-10V
- ○ F4357001-310
- ● F4357006-310
- ● F4357012-310
- ● F4357018-310
- ● F4357030-310
- ● F4357033-310

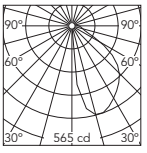
Dali
- ○ F4357001-300
- ● F4357006-300
- ● F4357012-300
- ● F4357018-300
- ● F4357030-300
- ● F4357033-300

4000K

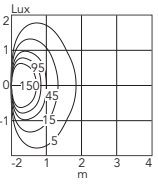
Non Dimmable
- ○ F4358001
- ● F4358006
- ● F4358012
- ● F4358018
- ● F4358030
- ● F4358033

1-10V
- ○ F4358001-310
- ● F4358006-310
- ● F4358012-310
- ● F4358018-310
- ● F4358030-310
- ● F4358033-310

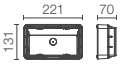
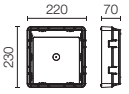
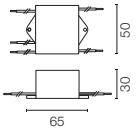
Dali
- ○ F4358001-300
- ● F4358006-300
- ● F4358012-300
- ● F4358018-300
- ● F4358030-300
- ● F4358033-300



@4000K



My Way: Accessoires / Accessories

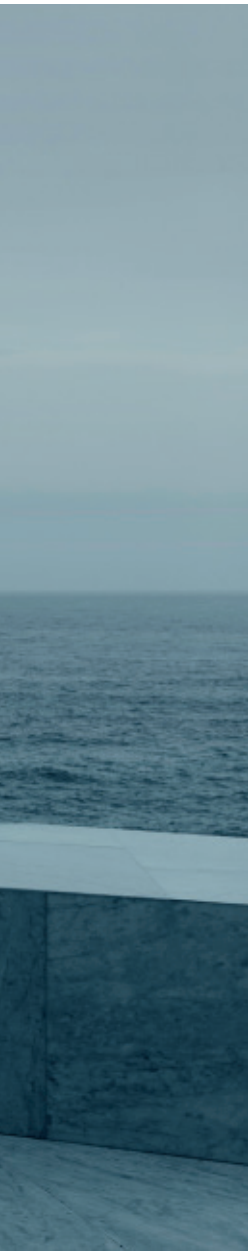
Boitier.	Box for installation.	My Way 100x110 F4301000		
Boitier.	Box for installation.	My Way 200x110 F4302000		
Boitier.	Box for installation.	My Way 200x210 F4303000		
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles. (Ø5,5÷12mm câble).	2 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C00A000		
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20us). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

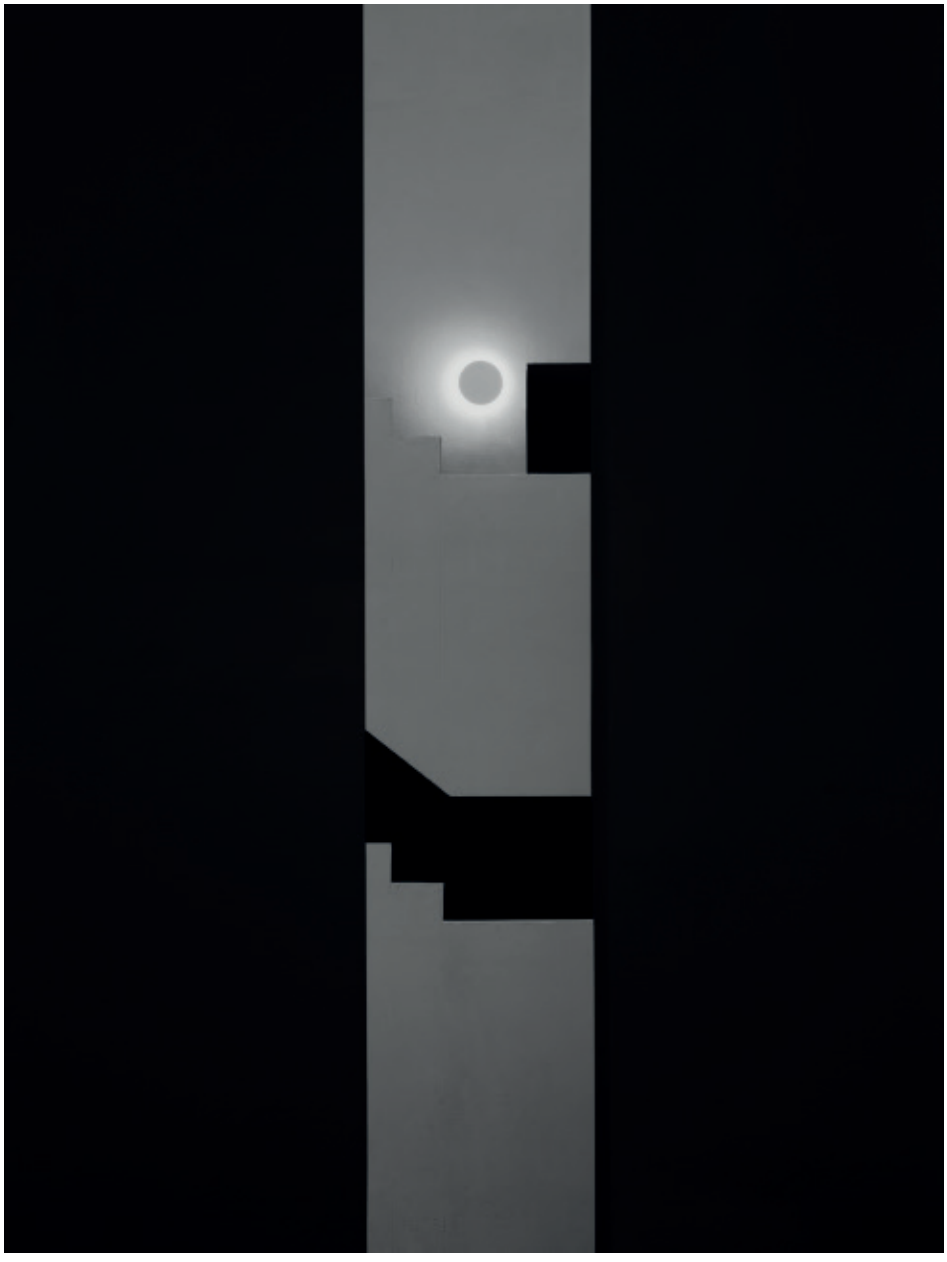
Camouflage

Designed by Piero Lissoni









Camouflage

Famille / Family

Camouflage 140



Mid - Power Led
8W
474 lm - 2700K/CRI 80
551 lm - 3000K/CRI 80
579 lm - 4000K/CRI 80

Camouflage 240



Mid - Power Led
12W
773 lm - 2700K/CRI 80
898 lm - 3000K/CRI 80
944 lm - 4000K/CRI 80

Finitions / Colours

00 Primer

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

Camouflage Stone



87 Basaltina Stone



89 Concrete



90 Crema d'Orcia Stone

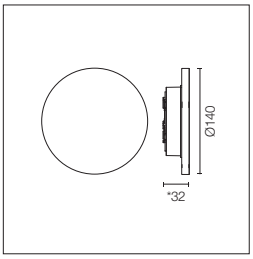
Description / Description

Collection d'appliques murales d'extérieur à LED
Corps dissipateur en aluminium avec diffuseur en polycarbonate transparent.
Les finitions pierre Crema d'Orcia et Basaltina sont fabriquées en fixant à l'aide d'une colle à très haute résistance, une plaque de pierre créée par processus d'usinage.
La finition béton est fabriquée en fixant avec une colle monocomposant à haute résistance, une plaque de ciment collé renforcé par fibre de verre. La version Apprêt est peinte après installation, avec des solutions acqueuses classiques (stucs, peintures à l'eau) pour garantir une meilleure homogénéité avec l'architecture. Les versions en aluminium sont recouvertes d'un revêtement à haute résistance : après un traitement par sablage de tous les composants pour rendre la surface poreuse et garantir une meilleure adhérence de la peinture, le revêtement externe est appliqué en deux couches avec poudres selon le label QUALICOAT. La première couche de poudres epoxydiques assure la résistance chimique et mécanique; la seconde couche de finition de poudres polyester assure la résistance aux rayons UV et aux agents atmosphériques.
Les surfaces peintes sont traitées par lavages alcalins et acides, rincées à l'eau déminéralisée puis soumises à un traitement de conversion chimique pour les protéger de l'oxydation.
Sous réserve d'évaluation commerciale et technique, il est possible de réaliser des versions personnalisées sur demande, avec d'autres matériaux.

Collection of products for outdoor use, for wall installation with LED light source
Dissipating aluminum body with diffuser in transparent polycarbonate.
The Crema d'Orcia and Basaltina stone finishes are made by fastening high-strength, high-resistance adhesive to a stone plate created by means of mechanical machining from a solid block.
The concrete finishing is made by fastening a poured cement plate reinforced with fiberglass using a single component high strength, high-resistance adhesive. The Primer version is painted after installation with normal water-based colors (tempera, stucco, water-based paints) to ensure maximum uniformity with the architecture.
The aluminum versions are finished with a high-resistance coating: after a sandblasting treatment of all components to make the surface porous and ensure a greater adhesion of the paint, the external coating is applied with a double layer with epoxy powders according to the QUALICOAT standard. The first layer of epoxy powder gives chemical and mechanical resistance, the second finishing layer of polyester powder ensures resistance to UV rays and atmospheric agents.
The painted surfaces are treated with alkaline and acidic washes, then rinsed with demineralized water, subjected to a chemical conversion treatment to protect against oxidation.
Upon commercial and technical evaluation, it is possible to create customized versions with other materials on request.

Camouflage 140





CE · III · IK 10 · IP 65 · max 0,45 Kg · LED INCL

Alimentation à distance 24V à commander séparément. Câble d'alimentation de 100 mm fourni. Le driver peut être installé à distance (le boitier n'est pas nécessaire) ou place après l'appareil à l'aide du boitier optionnel adéquat.

24V remote power supply to be ordered separately. Includes power cable of 100 mm. The power supply can be installed remotely (installation box not required) or housed at the back of the luminaire in the optional installation box.

*Concrete, crema d'orcia, basaltina H = 35 mm.

Mid-Power Led: 8W - 786 lm ≠ FIXT 474 lm - 2700K/CRI 80 - 24V / 8W - 913 lm ≠ FIXT 551 lm - 3000K/CRI 80 - 24V / 8W - 960 lm ≠ FIXT 579 lm - 4000K/CRI 80 - 24V

2700K

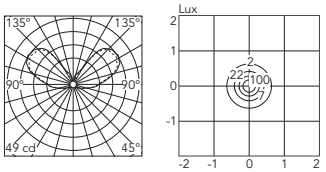
- F1310000
- F1310001
- F1310006
- F1310012
- F1310018
- F1310030
- F1310033
- F1310087
- F1310089
- F1310090

3000K

- F1311000
- F1311001
- F1311006
- F1311012
- F1311018
- F1311030
- F1311033
- F1311087
- F1311089
- F1311090

4000K

- F1312000
- F1312001
- F1312006
- F1312012
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- F1312033
- F1312087
- F1312089
- F1312090

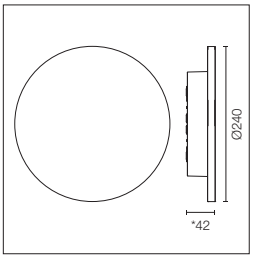


@4000K

Dimmable 1-10V with code RF25750
Dimmable Dali with code RF26387.A

Camouflage 240





CE · IK 08 · IP 65 · max 1,50 Kg · LED INCL

Alimentation 220/240V intégrée. Pré-câblé avec câble sortant en néoprène de 1000 mm.
Version 110V sur demande.

Integrated 220/240V power supply. Supplied with a 1000 mm lenght outgoing neoprene cable.
Version 110V upon request.

*Concrete, crema d'orcia, basaltina H = 48 mm.

Mid-Power Led: 12W - 1281 lm ≠ FIXT 773 lm - 2700K/CRI 80 - 220-240V / 12W - 1488 lm ≠ FIXT 898 lm - 3000K/CRI 80 - 220-240V / 12W - 1563 lm ≠ FIXT 944 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- F1315000
- F1315001
- F1315006
- F1315012
- F1315018
- F1315030
- F1315033
- F1315087
- F1315089
- F1315090

1-10V
- F1315000-310
- F1315001-310
- F1315006-310
- F1315012-310
- F1315018-310
- F1315030-310
- F1315033-310
- F1315087-310
- F1315089-310
- F1315090-310

Dali
- F1315000-300
- F1315001-300
- F1315006-300
- F1315012-300
- F1315018-300
- F1315030-300
- F1315033-300
- F1315087-300
- F1315089-300
- F1315090-300

3000K

Non Dimmable
- F1316000
- F1316001
- F1316006
- F1316012
- F1316018
- F1316030
- F1316033
- F1316087
- F1316089
- F1316090

1-10V
- F1316000-310
- F1316001-310
- F1316006-310
- F1316012-310
- F1316018-310
- F1316030-310
- F1316033-310
- F1316087-310
- F1316089-310
- F1316090-310

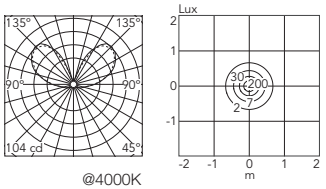
Dali
- F1316000-300
- F1316001-300
- F1316006-300
- F1316012-300
- F1316018-300
- F1316030-300
- F1316033-300
- F1316087-300
- F1316089-300
- F1316090-300

4000K

Non Dimmable
- F1317000
- F1317001
- F1317006
- F1317012
- F1317018
- F1317030
- F1317033
- F1317087
- F1317089
- F1317090

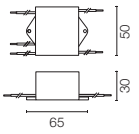
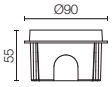
1-10V
- F1317000-310
- F1317001-310
- F1317006-310
- F1317012-310
- F1317018-310
- F1317030-310
- F1317033-310
- F1317087-310
- F1317089-310
- F1317090-310

Dali
- F1317000-300
- F1317001-300
- F1317006-300
- F1317012-300
- F1317018-300
- F1317030-300
- F1317033-300
- F1317087-300
- F1317089-300
- F1317090-300



@4000K

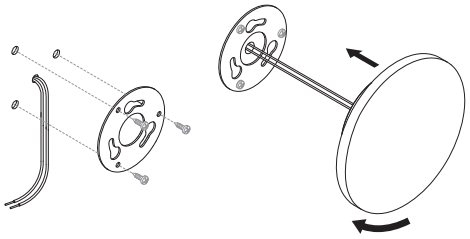
Camouflage 140: Accessoires / Accessories

Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20us). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		
Boitier.	Box for installation.	F1318000		

Fixation au Mur / Installation on Wall

Option 1

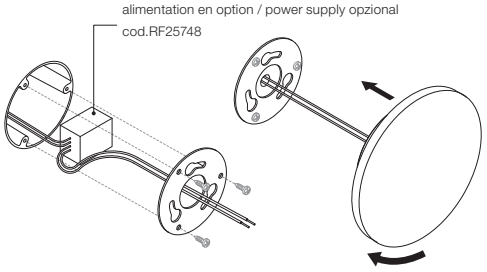
Sans boitier de réservation / Surface installation



alimentation à distance 24Vdc
remote power supply 24Vdc

Option 2

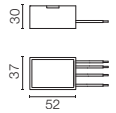
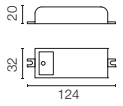
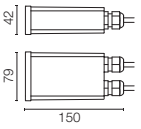
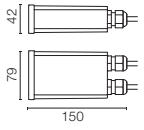
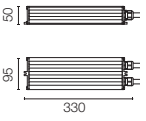
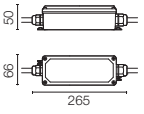
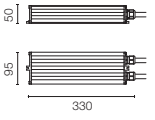
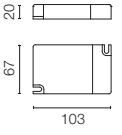
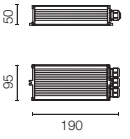
Boitier de réservation encastré / Recessed box installation



boitier de réservation à ras de mur
flush with the installation surface

boitier / instllation box
cod.F1318000

Camouflage: Appareillages électriques / Drivers

Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Classe II Selv. non gradable. Peut être logé dans le boitier de réservation F1318000.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable It can be housed in installation box F1318000.	*RF25748		
Équipement d'alimentation pour installation à distance 24Vdc 10W / 110-240V IP20 Classe II selv.	Power supply for remote installation 24Vdc 10W / 110-240V IP20 Class II selv.	*RF25747		
Équipement d'alimentation pour installation à distance 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Alimentation 24Vdc 35W / 120-270V IP67 Class II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	*F990B23AZ00		
Équipement d'alimentation pour installation à distance 24Vdc 50W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 50W / 220-240V IP67 Class I selv.	*F990B28A000		
Équipement d'alimentation pour installation à distance 24Vdc 70W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class I selv.	*F990B27A000		
Équipement d'alimentation pour installation à distance 24Vdc 100W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 100W / 220-240V IP67 Class I selv.	*F990B29A000		
Équipement d'alimentation pour installation à distance 24Vdc 17W / 110-240V (15W@110V) IP20 Classe II selv.	Power supply for remote installation 24Vdc 17W / 110-240V (15W@110V) IP20 Class II selv.	*RF25750 Dimmable 1-10V		
Équipement d'alimentation pour installation à distance 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Class II selv.	*RF26387.A Dimmable DALI		

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25748	1	Acc. F990B28A000	5
Acc. RF25747	1	Acc. F990B27A000	7
Acc. RF25757	1	Acc. F990B29A000	9
Acc. RF25752	2	Acc. RF25750	2
Acc. F990B23AZ00	3	Acc. RF26387.A	2

Climber

Designed by Piero Lissoni



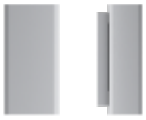




Climber

Famille / Family

Climber 87



Down
Power Led
7W
387 lm - 2700K/CRI 80
419 lm - 3000K/CRI 80
451 lm - 4000K/CRI 80
2200K available on request.

Up&Down
Power Led
12W
2x387 lm - 2700K/CRI 80
2x419 lm - 3000K/CRI 80
2x451 lm - 4000K/CRI 80
2200K available on request.

Climber 175



Down
Power Led
12W
721 lm - 2700K/CRI 80
781 lm - 3000K/CRI 80
841 lm - 4000K/CRI 80
2200K available on request.

Up&Down
Power Led
21W
2x721 lm - 2700K/CRI 80
2x781 lm - 3000K/CRI 80
2x841 lm - 4000K/CRI 80
2200K available on request.

Climber 275



Down
Power Led
21W
1240 lm - 2700K/CRI 80
1344 lm - 3000K/CRI 80
1447 lm - 4000K/CRI 80
2200K available on request.

Up&Down
Power Led
40W
2x1240 lm - 2700K/CRI 80
2x1344 lm - 3000K/CRI 80
2x1447 lm - 4000K/CRI 80
2200K available on request.

Finitions / Colours

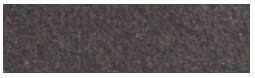
01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

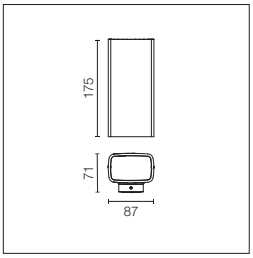
Description / Description

Applique encastrée d'extérieur à LED
Versions bi-émission et mono émission vers le bas.
Corps en aluminium moulé sous pression EN AB-47100, à faible teneur en cuivre, avec boitier d'optiques asymétrique: l'optique dans la partie inférieure est placée à l'arrière et protégée par un obturateur pour limiter l'éblouissement et augmenter le confort visuel. Dans la version bi-émission, le verre de fermeture de l'optique supérieure est à ras du bord de la lampe pour éviter les résidus d'eau.
Les diffuseurs en verre microtexturée sont collés pour garantir l'imperméabilité, et texturisés pour assurer l'uniformité du faisceau lumineux généré par chaque LED, tout en maintenant la meilleure efficacité lumineuse.
Revêtement à haute résistance : après un traitement de sablage de tous les composants pour rendre la surface poreuse et garantir une meilleure adhérence de la peinture, le revêtement externe est appliqué en double couche avec des poudres selon le label QUALICOAT. La première couche de poudres epoxydiques assure la résistance chimique et mécanique. La seconde couche de finition de poudres polyester garantit la résistance aux rayons UV et aux agents atmosphériques.
Les surfaces peintes sont traitées par lavages alcalins et acides, rincées à l'eau déminéralisée puis soumises à un traitement de conversion chimique pour les protéger de l'oxydation.

Luminaire for outdoor use for installation on the wall with LED light supply.
Bi-emission and mono-emission versions pointing downwards.
Aluminum die-cast body EN AB-47100, low copper content with asymmetrical optics housing: the optics in the lower part is retracted and protected by a shutter to restrict annoying glare and maximize visual comfort. In the bi-emission version, the glass of the closure of the upper optics is flush with the edge of the light in order to prevent water deposits.
The micro-texturized glass diffusers are glued to ensure water resistance and textured to ensure a uniform light beam generated by each single LED, maintaining excellent luminous efficiency.
High-resistance coating: after a sandblasting treatment of all components to make the surface porous and ensure a greater adhesion of the paint, the external coating is applied with a double layer with epoxy powders according to the QUALICOAT standard. The first layer of epoxy powder gives chemical and mechanical resistance, the second finishing layer of polyester powder ensures resistance to UV rays and atmospheric agents.
The painted surfaces are treated with alkaline and acidic washes, then rinsed with demineralized water, subjected to a chemical conversion treatment to protect against oxidation.

Climber 87 Down





IP 65 · IK 06 · 1,17 Kg · LED INCL

Alimentation 110/240V intégrée. Pré-câblé avec câble sortant en néoprène de 80 mm. Version à émission simple vers le haut. Disponible sur demande.

2200K disponible sur demande.

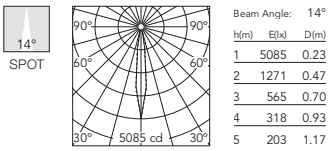
Integrated 110/240V power supply. Supplied with an 80 mm lenght outgoing neoprene cable. Upwards, single emission version, available upon request.

2200K available on request.

Power Led: 7W - 432 lm ≠ *FIXT 387 lm - 2700K/CRI 80 - 110-240V / 7W - 468 lm ≠ *FIXT 419 lm - 3000K/CRI 80 - 110-240V / 7W - 504 lm ≠ *FIXT 451 lm - 4000K/CRI 80 - 110-240V
*FIXT lm = Spot Optic

Optic Spot

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F1110001.A	F1112001.A	F1114001.A
F1110006.A	F1112006.A	F1114006.A
F1110012.A	F1112012.A	F1114012.A
F1110018.A	F1112018.A	F1114018.A
F1110030.A	F1112030.A	F1114030.A
F1110033.A	F1112033.A	F1114033.A
1-10V	1-10V	1-10V
F1110001-310.A	F1112001-310.A	F1114001-310.A
F1110006-310.A	F1112006-310.A	F1114006-310.A
F1110012-310.A	F1112012-310.A	F1114012-310.A
F1110018-310.A	F1112018-310.A	F1114018-310.A
F1110030-310.A	F1112030-310.A	F1114030-310.A
F1110033-310.A	F1112033-310.A	F1114033-310.A
Dali	Dali	Dali
F1110001-300.A	F1112001-300.A	F1114001-300.A
F1110006-300.A	F1112006-300.A	F1114006-300.A
F1110012-300.A	F1112012-300.A	F1114012-300.A
F1110018-300.A	F1112018-300.A	F1114018-300.A
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F1110033-300.A	F1112033-300.A	F1114033-300.A

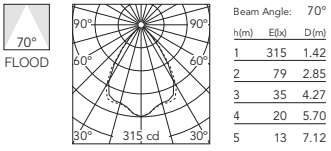


@4000K

Beam Angle:	14°
h(m)	E(lx)	D(m)
1	5085	0.23
2	1271	0.47
3	565	0.70
4	318	0.93
5	203	1.17

Optic Flood

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F1111001.A	F1113001.A	F1115001.A
F1111006.A	F1113006.A	F1115006.A
F1111012.A	F1113012.A	F1115012.A
F1111018.A	F1113018.A	F1115018.A
F1111030.A	F1113030.A	F1115030.A
F1111033.A	F1113033.A	F1115033.A
1-10V	1-10V	1-10V
F1111001-310.A	F1113001-310.A	F1115001-310.A
F1111006-310.A	F1113006-310.A	F1115006-310.A
F1111012-310.A	F1113012-310.A	F1115012-310.A
F1111018-310.A	F1113018-310.A	F1115018-310.A
F1111030-310.A	F1113030-310.A	F1115030-310.A
F1111033-310.A	F1113033-310.A	F1115033-310.A
Dali	Dali	Dali
F1111001-300.A	F1113001-300.A	F1115001-300.A
F1111006-300.A	F1113006-300.A	F1115006-300.A
F1111012-300.A	F1113012-300.A	F1115012-300.A
F1111018-300.A	F1113018-300.A	F1115018-300.A
F1111030-300.A	F1113030-300.A	F1115030-300.A
F1111033-300.A	F1113033-300.A	F1115033-300.A

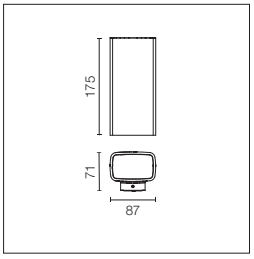


@4000K

Beam Angle:	70°
h(m)	E(lx)	D(m)
1	315	1.42
2	79	2.85
3	35	4.27
4	20	5.70
5	13	7.12

Climber 87 Up&Down





IP 65 · IK 06 · 1,25 Kg · LED INCL

Alimentation 110/240V intégrée. Pré-câblé avec câble sortant en néoprène de 80 mm.

2200K disponible sur demande.

Integrated 110/240V power supply. Supplied with an 80 mm lenght outgoing neoprene cable.

2200K available on request.

Power Led: 12W - 2x432 lm ≠ *FIXT 2x392 lm - 2700K/CRI 80 - 110-240V / 12W - 2x468 lm ≠ *FIXT 2x425 lm - 3000K/CRI 80 - 110-240V / 12W - 2x504 lm ≠ *FIXT 2x458 lm - 4000K/CRI 80 - 110-240V
*FIXT lm = Spot Optic

Optic Spot

2700K

Non Dimmable
- F1116001.A
- F1116006.A
- F1116012.A
- F1116018.A
- F1116030.A
- F1116033.A

1-10V
- F1116001-310.A
- F1116006-310.A
- F1116012-310.A
- F1116018-310.A
- F1116030-310.A
- F1116033-310.A

Dali
- F1116001-300.A
- F1116006-300.A
- F1116012-300.A
- F1116018-300.A
- F1116030-300.A
- F1116033-300.A

3000K

Non Dimmable
- F1118001.A
- F1118006.A
- F1118012.A
- F1118018.A
- F1118030.A
- F1118033.A

1-10V
- F1118001-310.A
- F1118006-310.A
- F1118012-310.A
- F1118018-310.A
- F1118030-310.A
- F1118033-310.A

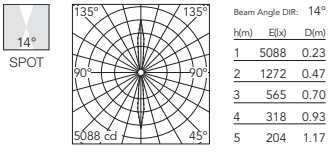
Dali
- F1118001-300.A
- F1118006-300.A
- F1118012-300.A
- F1118018-300.A
- F1118030-300.A
- F1118033-300.A

4000K

Non Dimmable
- F1120001.A
- F1120006.A
- F1120012.A
- F1120018.A
- F1120030.A
- F1120033.A

1-10V
- F1120001-310.A
- F1120006-310.A
- F1120012-310.A
- F1120018-310.A
- F1120030-310.A
- F1120033-310.A

Dali
- F1120001-300.A
- F1120006-300.A
- F1120012-300.A
- F1120018-300.A
- F1120030-300.A
- F1120033-300.A



@4000K

Beam Angle DIR:	14°
h(m)	E(lx)	D(m)
1	5088	0.23
2	1272	0.47
3	565	0.70
4	318	0.93
5	204	1.17

Optic Flood

2700K

Non Dimmable
- F1117001.A
- F1117006.A
- F1117012.A
- F1117018.A
- F1117030.A
- F1117033.A

1-10V
- F1117001-310.A
- F1117006-310.A
- F1117012-310.A
- F1117018-310.A
- F1117030-310.A
- F1117033-310.A

Dali
- F1117001-300.A
- F1117006-300.A
- F1117012-300.A
- F1117018-300.A
- F1117030-300.A
- F1117033-300.A

3000K

Non Dimmable
- F1119001.A
- F1119006.A
- F1119012.A
- F1119018.A
- F1119030.A
- F1119033.A

1-10V
- F1119001-310.A
- F1119006-310.A
- F1119012-310.A
- F1119018-310.A
- F1119030-310.A
- F1119033-310.A

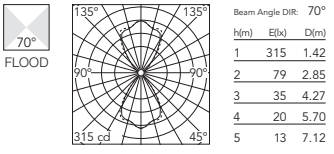
Dali
- F1119001-300.A
- F1119006-300.A
- F1119012-300.A
- F1119018-300.A
- F1119030-300.A
- F1119033-300.A

4000K

Non Dimmable
- F1121001.A
- F1121006.A
- F1121012.A
- F1121018.A
- F1121030.A
- F1121033.A

1-10V
- F1121001-310.A
- F1121006-310.A
- F1121012-310.A
- F1121018-310.A
- F1121030-310.A
- F1121033-310.A

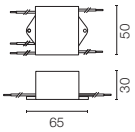
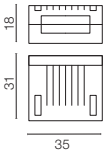
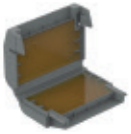
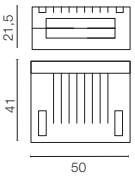
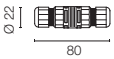
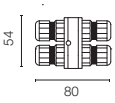
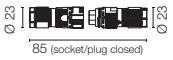
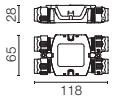
Dali
- F1121001-300.A
- F1121006-300.A
- F1121012-300.A
- F1121018-300.A
- F1121030-300.A
- F1121033-300.A



@4000K

Beam Angle DIR:	70°
h(m)	E(lx)	D(m)
1	315	1.42
2	79	2.85
3	35	4.27
4	20	5.70
5	13	7.12

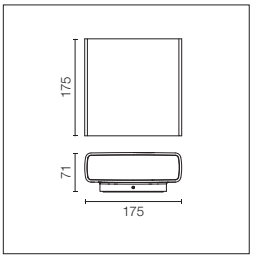
Climber 87: Accessoires / Accessories

Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20µs). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		
Gelbox IPX8 pour le raccordement électrique.	Gelbox IPX8 for splicing connectors.	F990C100000		
Gelbox IPX8 pour le raccordement électrique.	Gelbox IPX8 for splicing connectors.	F990C110000		
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		
Kit de connecteurs à 5 pôles: fiche volante + fiche EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000		
Boitier de dérivation 5 pôles 4 voies (câbles 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000		



Climber 175 Down





IP 65 · IK 04 · 2,13 Kg · LED INCL

Alimentation 110/240V intégrée. Pré-câblé avec câble sortant en néoprène de 80 mm. Version à émission simple vers le haut. Disponible sur demande.

2200K disponible sur demande.

Integrated 110/240V power supply. Supplied with an 80 mm lenght outgoing neoprene cable. Upwards, single emission version, available upon request.

2200K available on request.

Power Led: 12W - 864 lm ≠ *FIXT 721 lm - 2700K/CRI 80 - 110-240V / 12W - 936 lm ≠ *FIXT 781 lm - 3000K/CRI 80 - 110-240V / 12W - 1008 lm ≠ *FIXT 841 lm - 4000K/CRI 80 - 110-240V
*FIXT lm = Spot Optic

Optic Spot

2700K

Non Dimmable
- F1140001
- F1140006
- F1140012
- F1140018
- F1140030
- F1140033

1-10V
- F1140001-310.A
- F1140006-310.A
- F1140012-310.A
- F1140018-310.A
- F1140030-310.A
- F1140033-310.A

Dali
- F1140001-300.B
- F1140006-300.B
- F1140012-300.B
- F1140018-300.B
- F1140030-300.B
- F1140033-300.B

3000K

Non Dimmable
- F1142001
- F1142006
- F1142012
- F1142018
- F1142030
- F1142033

1-10V
- F1142001-310.A
- F1142006-310.A
- F1142012-310.A
- F1142018-310.A
- F1142030-310.A
- F1142033-310.A

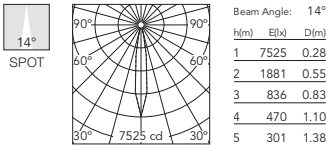
Dali
- F1142001-300.B
- F1142006-300.B
- F1142012-300.B
- F1142018-300.B
- F1142030-300.B
- F1142033-300.B

4000K

Non Dimmable
- F1144001
- F1144006
- F1144012
- F1144018
- F1144030
- F1144033

1-10V
- F1144001-310.A
- F1144006-310.A
- F1144012-310.A
- F1144018-310.A
- F1144030-310.A
- F1144033-310.A

Dali
- F1144001-300.B
- F1144006-300.B
- F1144012-300.B
- F1144018-300.B
- F1144030-300.B
- F1144033-300.B



@4000K

Beam Angle:	14°
h(m)	E(lx)	D(m)
1	7525	0.28
2	1881	0.55
3	836	0.83
4	470	1.10
5	301	1.38

Optic Flood

2700K

Non Dimmable
- F1141001
- F1141006
- F1141012
- F1141018
- F1141030
- F1141033

1-10V
- F1141001-310.A
- F1141006-310.A
- F1141012-310.A
- F1141018-310.A
- F1141030-310.A
- F1141033-310.A

Dali
- F1141001-300.B
- F1141006-300.B
- F1141012-300.B
- F1141018-300.B
- F1141030-300.B
- F1141033-300.B

3000K

Non Dimmable
- F1143001
- F1143006
- F1143012
- F1143018
- F1143030
- F1143033

1-10V
- F1143001-310.A
- F1143006-310.A
- F1143012-310.A
- F1143018-310.A
- F1143030-310.A
- F1143033-310.A

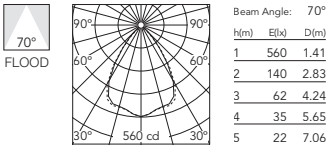
Dali
- F1143001-300.B
- F1143006-300.B
- F1143012-300.B
- F1143018-300.B
- F1143030-300.B
- F1143033-300.B

4000K

Non Dimmable
- F1145001
- F1145006
- F1145012
- F1145018
- F1145030
- F1145033

1-10V
- F1145001-310
- F1145006-310
- F1145012-310
- F1145018-310
- F1145030-310
- F1145033-310

Dali
- F1145001-300.B
- F1145006-300.B
- F1145012-300.B
- F1145018-300.B
- F1145030-300.B
- F1145033-300.B

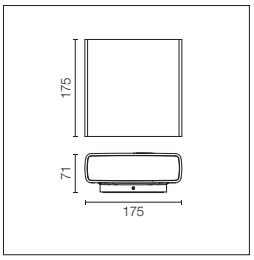


@4000K

Beam Angle:	70°
h(m)	E(lx)	D(m)
1	560	1.41
2	140	2.83
3	62	4.24
4	35	5.65
5	22	7.06

Climber 175 Up&Down





IK 04 · IP 65 · 2,20 Kg · LED INCL

Alimentation 220/240V intégrée. Pré-câblé avec câble sortant en néoprène de 80 mm.

2200K disponible sur demande.

Integrated 220/240V power supply. Supplied with an 80 mm lenght outgoing neoprene cable.

2200K available on request.

Power Led: 21W - 2x864 lm ≠ *FIXT 2x739 lm - 2700K/CRI 80 - 220-240V / 21W - 2x936 lm ≠ *FIXT 2x800 lm - 3000K/CRI 80 - 220-240V / 21W - 2x1008 lm ≠ *FIXT 2x862 lm - 4000K/CRI 80 - 220-240V
*FIXT lm = Spot Optic

Optic Spot

2700K

Non Dimmable
- F1146001
- F1146006
- F1146012
- F1146018
- F1146030
- F1146033

1-10V
- F1146001-310.A
- F1146006-310.A
- F1146012-310.A
- F1146018-310.A
- F1146030-310.A
- F1146033-310.A

Dali
- F1146001-300.B
- F1146006-300.B
- F1146012-300.B
- F1146018-300.B
- F1146030-300.B
- F1146033-300.B

3000K

Non Dimmable
- F1148001
- F1148006
- F1148012
- F1148018
- F1148030
- F1148033

1-10V
- F1148001-310.A
- F1148006-310.A
- F1148012-310.A
- F1148018-310.A
- F1148030-310.A
- F1148033-310.A

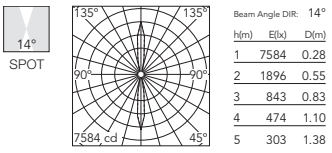
Dali
- F1148001-300.B
- F1148006-300.B
- F1148012-300.B
- F1148018-300.B
- F1148030-300.B
- F1148033-300.B

4000K

Non Dimmable
- F1150001
- F1150006
- F1150012
- F1150018
- F1150030
- F1150033

1-10V
- F1150001-310.A
- F1150006-310.A
- F1150012-310.A
- F1150018-310.A
- F1150030-310.A
- F1150033-310.A

Dali
- F1150001-300.B
- F1150006-300.B
- F1150012-300.B
- F1150018-300.B
- F1150030-300.B
- F1150033-300.B



Beam Angle DIR: 14°

h(m)	E(lx)	D(m)
1	7584	0.28
2	1896	0.55
3	843	0.83
4	474	1.10
5	303	1.38

@4000K

Optic Flood

2700K

Non Dimmable
- F1147001
- F1147006
- F1147012
- F1147018
- F1147030
- F1147033

1-10V
- F1147001-310.A
- F1147006-310.A
- F1147012-310.A
- F1147018-310.A
- F1147030-310.A
- F1147033-310.A

Dali
- F1147001-300.B
- F1147006-300.B
- F1147012-300.B
- F1147018-300.B
- F1147030-300.B
- F1147033-300.B

3000K

Non Dimmable
- F1149001
- F1149006
- F1149012
- F1149018
- F1149030
- F1149033

1-10V
- F1149001-310.A
- F1149006-310.A
- F1149012-310.A
- F1149018-310.A
- F1149030-310.A
- F1149033-310.A

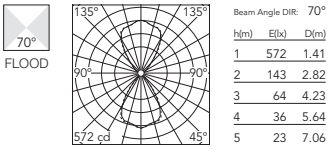
Dali
- F1149001-300.B
- F1149006-300.B
- F1149012-300.B
- F1149018-300.B
- F1149030-300.B
- F1149033-300.B

4000K

Non Dimmable
- F1151001
- F1151006
- F1151012
- F1151018
- F1151030
- F1151033

1-10V
- F1151001-310.A
- F1151006-310.A
- F1151012-310.A
- F1151018-310.A
- F1151030-310.A
- F1151033-310.A

Dali
- F1151001-300.B
- F1151006-300.B
- F1151012-300.B
- F1151018-300.B
- F1151030-300.B
- F1151033-300.B



Beam Angle DIR: 70°

h(m)	E(lx)	D(m)
1	572	1.41
2	143	2.82
3	64	4.23
4	36	5.64
5	23	7.06

@4000K

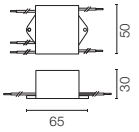
Climber 175: Accessoires / Accessories

Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20µs). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.

Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.

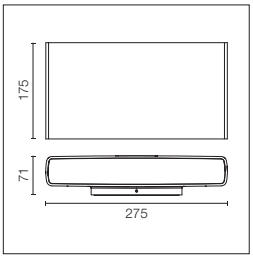
F990E00A000





Climber 275 Down





IK 05 | IP 65 | 3,11 Kg | LED INCL

Alimentation 110/240V intégrée. Pré-câblé avec câble sortant en néoprène de 80 mm. Version à émission simple vers le haut. Disponible sur demande.

2200K disponible sur demande.

Integrated 110/240V power supply. Supplied with an 80 mm lenght outgoing neoprene cable. Upwards, single emission version, available upon request.

2200K available on request.

Power Led: 21W - 1728 lm ≠ *FIXT 1240 lm - 2700K/CRI 80 - 220-240V / 21W - 1872 lm ≠ *FIXT 1344 lm - 3000K/CRI 80 - 220-240V / 21W - 2016 lm ≠ *FIXT 1447 lm - 4000K/CRI 80 - 220-240V
*FIXT lm = Spot Optic

Optic Spot

2700K

Non Dimmable
- ○ F1170001
- ● F1170006
- ● F1170012
- ● F1170018
- ● F1170030
- ● F1170033

1-10V
- ○ F1170001-310.A
- ● F1170006-310.A
- ● F1170012-310.A
- ● F1170018-310.A
- ● F1170030-310.A
- ● F1170033-310.A

Dali
- ○ F1170001-300.A
- ● F1170006-300.A
- ● F1170012-300.A
- ● F1170018-300.A
- ● F1170030-300.A
- ● F1170033-300.A

3000K

Non Dimmable
- ○ F1172001
- ● F1172006
- ● F1172012
- ● F1172018
- ● F1172030
- ● F1172033

1-10V
- ○ F1172001-310.A
- ● F1172006-310.A
- ● F1172012-310.A
- ● F1172018-310.A
- ● F1172030-310.A
- ● F1172033-310.A

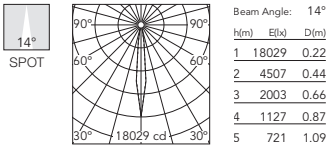
Dali
- ○ F1172001-300.A
- ● F1172006-300.A
- ● F1172012-300.A
- ● F1172018-300.A
- ● F1172030-300.A
- ● F1172033-300.A

4000K

Non Dimmable
- ○ F1174001
- ● F1174006
- ● F1174012
- ● F1174018
- ● F1174030
- ● F1174033

1-10V
- ○ F1174001-310.A
- ● F1174006-310.A
- ● F1174012-310.A
- ● F1174018-310.A
- ● F1174030-310.A
- ● F1174033-310.A

Dali
- ○ F1174001-300.A
- ● F1174006-300.A
- ● F1174012-300.A
- ● F1174018-300.A
- ● F1174030-300.A
- ● F1174033-300.A



Beam Angle:		14°
h(m)	E(lx)	D(m)
1	18029	0.22
2	4507	0.44
3	2003	0.66
4	1127	0.87
5	721	1.09

@4000K

Optic Flood

2700K

Non Dimmable
- ○ F1171001
- ● F1171006
- ● F1171012
- ● F1171018
- ● F1171030
- ● F1171033

1-10V
- ○ F1171001-310.A
- ● F1171006-310.A
- ● F1171012-310.A
- ● F1171018-310.A
- ● F1171030-310.A
- ● F1171033-310.A

Dali
- ○ F1171001-300.A
- ● F1171006-300.A
- ● F1171012-300.A
- ● F1171018-300.A
- ● F1171030-300.A
- ● F1171033-300.A

3000K

Non Dimmable
- ○ F1173001
- ● F1173006
- ● F1173012
- ● F1173018
- ● F1173030
- ● F1173033

1-10V
- ○ F1173001-310.A
- ● F1173006-310.A
- ● F1173012-310.A
- ● F1173018-310.A
- ● F1173030-310.A
- ● F1173033-310.A

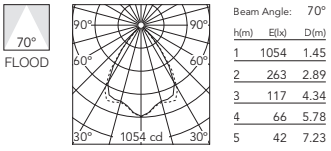
Dali
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- ● F1173006-300.A
- ● F1173012-300.A
- ● F1173018-300.A
- ● F1173030-300.A
- ● F1173033-300.A

4000K

Non Dimmable
- ○ F1175001
- ● F1175006
- ● F1175012
- ● F1175018
- ● F1175030
- ● F1175033

1-10V
- ○ F1175001-310.A
- ● F1175006-310.A
- ● F1175012-310.A
- ● F1175018-310.A
- ● F1175030-310.A
- ● F1175033-310.A

Dali
- ○ F1175001-300.A
- ● F1175006-300.A
- ● F1175012-300.A
- ● F1175018-300.A
- ● F1175030-300.A
- ● F1175033-300.A

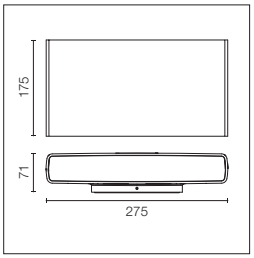


Beam Angle:		70°
h(m)	E(lx)	D(m)
1	1054	1.45
2	263	2.89
3	117	4.34
4	66	5.78
5	42	7.23

@4000K

Climber 275 Up&Down





IK 05 | IP 65 | 3,25 Kg | LED INCL

Alimentation 220/240V intégrée. Pré-câblé avec câble sortant en néoprène de 80 mm.

2200K disponible sur demande.

Integrated 220/240V power supply. Supplied with an 80 mm lenght outgoing neoprene cable.

2200K available on request.

Power Led: 40W - 2x1728 lm ≠ *FIXT 2x1264 lm - 2700K/CRI 80 - 220-240V / 40W - 2x1872 lm ≠ *FIXT 2x1370 lm - 3000K/CRI 80 - 220-240V / 40W - 2x2016 lm ≠ *FIXT 2x1475 lm - 4000K/CRI 80 - 220-240V
*FIXT lm = Spot Optic

Optic Spot

2700K

Non Dimmable
- ○ F1176001
- ● F1176006
- ● F1176012
- ● F1176018
- ● F1176030
- ● F1176033

1-10V
- ○ F1176001-310.A
- ● F1176006-310.A
- ● F1176012-310.A
- ● F1176018-310.A
- ● F1176030-310.A
- ● F1176033-310.A

Dali
- ○ F1176001-300.A
- ● F1176006-300.A
- ● F1176012-300.A
- ● F1176018-300.A
- ● F1176030-300.A
- ● F1176033-300.A

3000K

Non Dimmable
- ○ F1178001
- ● F1178006
- ● F1178012
- ● F1178018
- ● F1178030
- ● F1178033

1-10V
- ○ F1178001-310.A
- ● F1178006-310.A
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- ● F1178018-310.A
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- ● F1178033-310.A

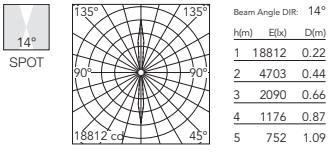
Dali
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- ● F1178006-300.A
- ● F1178012-300.A
- ● F1178018-300.A
- ● F1178030-300.A
- ● F1178033-300.A

4000K

Non Dimmable
- ○ F1180001
- ● F1180006
- ● F1180012
- ● F1180018
- ● F1180030
- ● F1180033

1-10V
- ○ F1180001-310.A
- ● F1180006-310.A
- ● F1180012-310.A
- ● F1180018-310.A
- ● F1180030-310.A
- ● F1180033-310.A

Dali
- ○ F1180001-300.A
- ● F1180006-300.A
- ● F1180012-300.A
- ● F1180018-300.A
- ● F1180030-300.A
- ● F1180033-300.A



Beam Angle DIR:	14°	
h(m)	E(lx)	D(m)
1	18812	0.22
2	4703	0.44
3	2090	0.66
4	1176	0.87
5	752	1.09

@4000K

Optic Flood

2700K

Non Dimmable
- ○ F1177001
- ● F1177006
- ● F1177012
- ● F1177018
- ● F1177030
- ● F1177033

1-10V
- ○ F1177001-310.A
- ● F1177006-310.A
- ● F1177012-310.A
- ● F1177018-310.A
- ● F1177030-310.A
- ● F1177033-310.A

Dali
- ○ F1177001-300.A
- ● F1177006-300.A
- ● F1177012-300.A
- ● F1177018-300.A
- ● F1177030-300.A
- ● F1177033-300.A

3000K

Non Dimmable
- ○ F1179001
- ● F1179006
- ● F1179012
- ● F1179018
- ● F1179030
- ● F1179033

1-10V
- ○ F1179001-310.A
- ● F1179006-310.A
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- ● F1179033-310.A

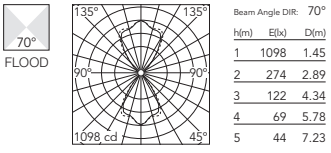
Dali
- ○ F1179001-300.A
- ● F1179006-300.A
- ● F1179012-300.A
- ● F1179018-300.A
- ● F1179030-300.A
- ● F1179033-300.A

4000K

Non Dimmable
- ○ F1181001
- ● F1181006
- ● F1181012
- ● F1181018
- ● F1181030
- ● F1181033

1-10V
- ○ F1181001-310.A
- ● F1181006-310.A
- ● F1181012-310.A
- ● F1181018-310.A
- ● F1181030-310.A
- ● F1181033-310.A

Dali
- ○ F1181001-300.A
- ● F1181006-300.A
- ● F1181012-300.A
- ● F1181018-300.A
- ● F1181030-300.A
- ● F1181033-300.A



Beam Angle DIR:	70°	
h(m)	E(lx)	D(m)
1	1098	1.45
2	274	2.89
3	122	4.34
4	69	5.78
5	44	7.23

@4000K

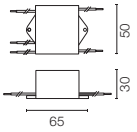
Climber 275: Accessoires / Accessories

Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20µs). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.

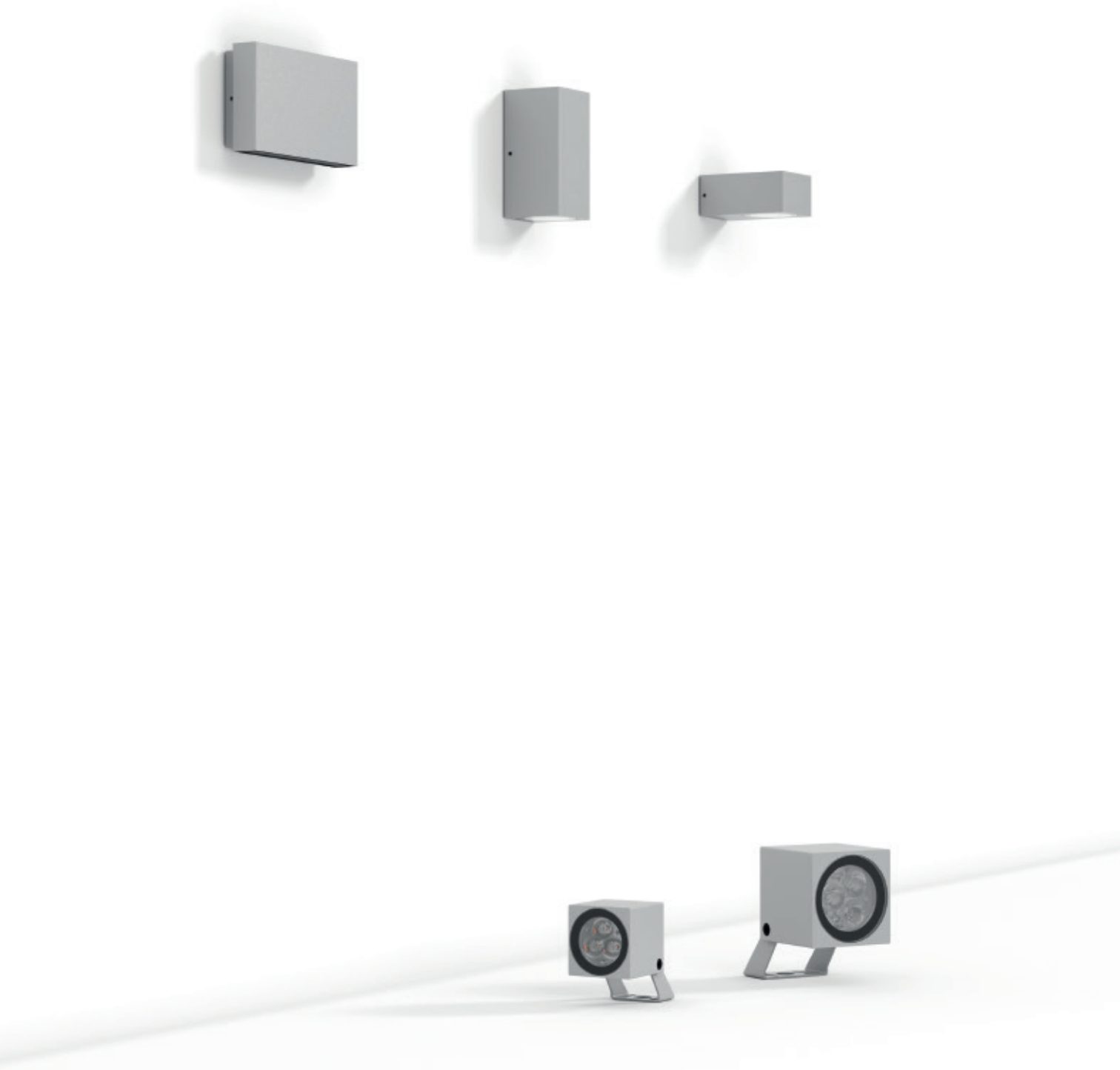
Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.

F990E00A000





Heavy Metal





Heavy Metal Spot





Heavy Metal Wall 1

Famille / Family

Heavy Metal Spot 1



Power Led
up to 3,4W
up to 138 lm - 2700K/CRI 80
up to 149 lm - 3000K/CRI 80
up to 155 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Power Led
up to 4,5W
up to 246 lm - 2700K/CRI 80
up to 267 lm - 3000K/CRI 80
up to 277 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Heavy Metal Spot 2



Power Led
up to 5,9W
up to 364 lm - 2700K/CRI 80
up to 395 lm - 3000K/CRI 80
up to 410 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Heavy Metal Wall 1



Power Led
up to 3,4W
up to 138 lm - 2700K/CRI 80
up to 149 lm - 3000K/CRI 80
up to 155 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Power Led
up to 4,5W
up to 246 lm - 2700K/CRI 80
up to 267 lm - 3000K/CRI 80
up to 277 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Heavy Metal Wall 2
Mono / Double



Power Led
up to 3,4W
up to 138 lm - 2700K/CRI 80
up to 149 lm - 3000K/CRI 80
up to 155 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Power Led
up to 4,5W
up to 246 lm - 2700K/CRI 80
up to 267 lm - 3000K/CRI 80
up to 277 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Power Led
up to 6,8W
up to 2x138 lm - 2700K/CRI 80
up to 2x149 lm - 3000K/CRI 80
up to 2x155 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Power Led
up to 9W
up to 2x246 lm - 2700K/CRI 80
up to 2x267 lm - 3000K/CRI 80
up to 2x277 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Heavy Metal Wall 3
Mono / Double



Mid-Power Led
up to 2,5W
up to 125 lm - 2700K/CRI 80
up to 134 lm - 3000K/CRI 80
up to 142 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Mid-Power Led
up to 5W
up to 2x125 lm - 2700K/CRI 80
up to 2x134 lm - 3000K/CRI 80
up to 2x142 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Finitions / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

Famille complète de luminaires avec source LED, disponibles en différentes finitions avec un revêtement à poudre double couche et une surface traitée par procédé de conversion chimique pour garantir une haute résistance à la corrosion. Les vis de fixation sont en acier inoxydable AISI 316L.

Heavy Metal Spot
Projecteur ultra-compact et ajustable, conçu pour être installé au plafond, au mur ou au sol, avec borne à commander séparément. Disponible en deux tailles (50x50 mm et 70x70 mm) et avec différentes ouvertures du faisceau lumineux pour répondre aux différentes exigences luminotechniques. Structure en aluminium usiné par tournage, alliage EN AW 6060, et équerre de fixation en acier inoxydable AISI 316L finie dans les mêmes tons que le luminaire pour un résultat d'ensemble parfait. L'équerre de maintien permet une orientation de 180º sur l'axe vertical et une orientation inférieure de 20º sur l'axe horizontale, pour diriger le faisceau lumineux en fonction des exigences. Diffuseur en verre extra-clair avec un bord sérigraphié, fixé par un système d'encollage robotisé. Luminaire en 24V dc, nécessite une source d'alimentation à distance à commander séparément.

Heavy Metal Wall 1
Luminaire mural. Disponible avec émission lumineuse monodirectionnelle ou bidirectionnelle et avec différentes ouvertures du faisceau lumineux pour répondre aux différentes exigences luminotechniques. Structure en aluminium usiné par tournage, alliage EN AW 6060. Plaque d'ancrage au mur en acier inoxydable AISI 316L. Diffuseur en verre extra-clair avec un bord sérigraphié, fixé par un système d'encollage robotisé. Luminaire en 24V dc, nécessite une source d'alimentation à distance à commander séparément.

Heavy Metal Wall 2
Luminaire mural. Disponible avec émission lumineuse monodirectionnelle ou bidirectionnelle et avec différentes ouvertures du faisceau lumineux pour répondre aux différentes exigences luminotechniques. Structure en aluminium usiné par tournage, alliage EN AW 6060. Plaque d'ancrage au mur en acier inoxydable AISI 316L. Diffuseur en verre extra-clair avec un bord sérigraphié, fixé par un système d'encollage robotisé. Luminaire en 24V dc, nécessite une source d'alimentation à distance à commander séparément.

Heavy Metal Wall 3
Luminaire mural. Disponible avec émission lumineuse monodirectionnelle ou bidirectionnelle avec une ouverture du faisceau lumineux douce et diffuse. Structure en aluminium usiné par tournage, alliage EN AW 6060. Plaque d'ancrage au mur en acier inoxydable AISI 316L. Diffuseur en verre dépoli avec un bord sérigraphié, fixé par un système d'encollage robotisé. Luminaire en 24V dc, nécessite une source d'alimentation à distance à commander séparément. Pour faciliter l'installation, une boite de dérivation est disponible avec 3 modules, modèle 503, où une seule source d'alimentation IP65 peut être placée.

Complete family of luminaries with LED light source, available in different finishes with a double layer coating and a chemical conversion surface treatment to guarantee high resistance to corrosion. The fixing screws are made of AISI 316L stainless steel.

Heavy Metal Spot
Ultra-compact, adjustable projector, designed for ground, wall or ceiling installation, and a post to be ordered separately. Available in two sizes (50x50 mm and 70x70 mm) and with different beam angles to meet different lighting requirements. Turned aluminium structure, EN AW 6060 alloy and AISI 316L stainless steel fixing bracket matching the luminaire finishes for a perfect overall look. The fixing bracket allows an orientation of 180° on the vertical axis and an orientation of less than 20° on the horizontal axis in order to direct the light beam according to requirements. Extra clear glass diffuser with silkscreen border, fixed through a robotic gluing system 24V dc luminaire powered by a remote power supply to be ordered separately.

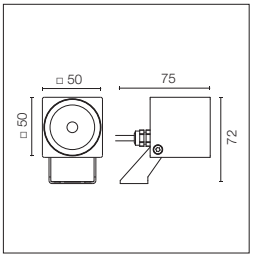
Heavy Metal Wall 1
Wall luminaire. Available with monodirectional or bidirectional light emission and with different beam angles to meet different lighting requirements. Turned aluminium body, EN AW 6060 alloy. Stainless steel AISI 316L wall fixing plate. Extra clear glass diffuser with silkscreen border, fixed through a robotic gluing system. 24V dc luminaire powered by a remote power supply to be ordered separately.

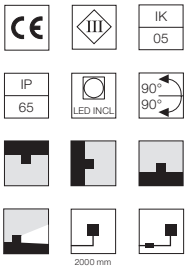
Heavy Metal Wall 2
Wall luminaire. Available with monodirectional or bidirectional light emission and with different beam angles to meet different lighting requirements. Turned aluminium body, EN AW 6060 alloy. Stainless steel AISI 316L wall fixing plate. Extra clear glass diffuser with silkscreen border, fixed through a robotic gluing system. 24V dc luminaire powered by a remote power supply to be ordered separately.

Heavy Metal Wall 3
Wall luminaire. Available with monodirectional or bidirectional light emission and a smooth and diffuse beam angle. Turned aluminium body, EN AW 6060 alloy. Stainless steel AISI 316L wall fixing plate. Frosted glass diffuser with silkscreen border, fixed through a robotic gluing system. 24V dc luminaire powered by a remote power supply to be ordered separately. For easy installation, a 3 modules junction box (model 503), where a single IP 65 power supply can also be placed, is available as an option.

Heavy Metal Spot 1







Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF à commander séparément. Équerre de maintien au mur incluse. Équipé d'un câble sortant de 250 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion.
Verre transparent extra-clair.

2200K disponible sur demande.

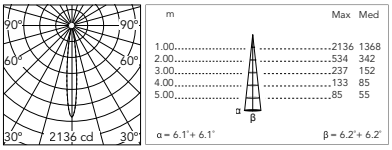
LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

2200K available on request.

Optic Spot 10°

Power Led: 3,4W - 199 lm ≠ OUTPUT 138 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 149 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 155 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50900501	○ FA50900301	○ FA50900201
● FA50900506	● FA50900306	● FA50900206
● FA50900512	● FA50900312	● FA50900212
● FA50900518	● FA50900318	● FA50900218
● FA50900530	● FA50900330	● FA50900230
● FA50900533	● FA50900333	● FA50900233

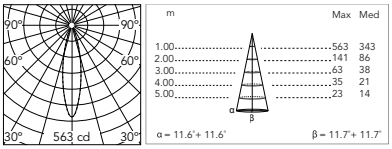


@ 3000K

Optic Medium 30°

Power Led: 3,4W - 199 lm ≠ OUTPUT 121 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 131 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 136 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50901501	○ FA50901301	○ FA50901201
● FA50901506	● FA50901306	● FA50901206
● FA50901512	● FA50901312	● FA50901212
● FA50901518	● FA50901318	● FA50901218
● FA50901530	● FA50901330	● FA50901230
● FA50901533	● FA50901333	● FA50901233



@ 3000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

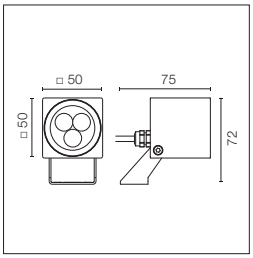
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

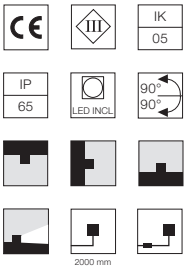
Acc. F990B34A000	1
Acc. RF25748	1
Acc. RF25747	2
Acc. RF25757	2

Acc. RF25752	3
Acc. F990B28A000	9
Acc. F990B27A000	17

Heavy Metal HP Spot 1







Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF à commander séparément. Équerre de maintien au mur incluse. Équipé d'un câble sortant de 250 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion.
Verre transparent extra-clair.

2200K disponible sur demande.

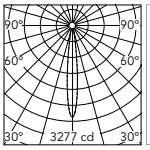
LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

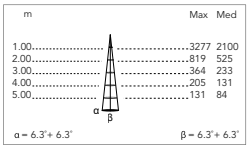
2200K available on request.

Optic Spot 10°

Power Led: 4,5W - 331 lm ≠ OUTPUT 246 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 267 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 277 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50902501	○ FA50902301	○ FA50902201
● FA50902506	● FA50902306	● FA50902206
● FA50902512	● FA50902312	● FA50902212
● FA50902518	● FA50902318	● FA50902218
● FA50902530	● FA50902330	● FA50902230
● FA50902533	● FA50902333	● FA50902233



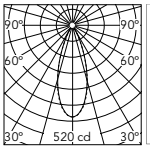


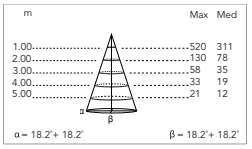
@ 3000K

Optic Medium 30°

Power Led: 4,5W - 331 lm ≠ OUTPUT 218 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 236 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 245 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50903501	○ FA50903301	○ FA50903201
● FA50903506	● FA50903306	● FA50903206
● FA50903512	● FA50903312	● FA50903212
● FA50903518	● FA50903318	● FA50903218
● FA50903530	● FA50903330	● FA50903230
● FA50903533	● FA50903333	● FA50903233





@ 3000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

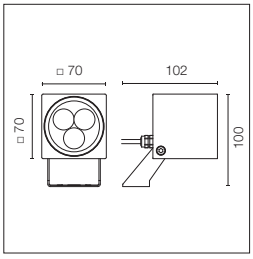
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

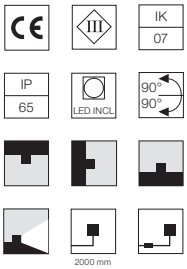
Acc. F990B34A000	1
Acc. RF25748	1
Acc. RF25747	2

Acc. RF25757	2
Acc. F990B28A000	7
Acc. F990B27A000	14

Heavy Metal Spot 2







Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF à commander séparément. Équerre de maintien au mur incluse. Équipé d'un câble sortant de 250 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion.
Verre transparent extra-clair.

2200K disponible sur demande.

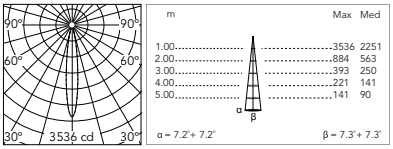
LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

2200K available on request.

Optic Spot 10°

Power Led: 5,9W - 431 lm ≠ OUTPUT 359 lm - 2700K/CRI 80 - 24Vdc / 5,9W - 466 lm ≠ OUTPUT 389 lm - 3000K/CRI 80 - 24Vdc / 5,9W - 484 lm ≠ OUTPUT 404 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50904501	○ FA50904301	○ FA50904201
● FA50904506	● FA50904306	● FA50904206
● FA50904512	● FA50904312	● FA50904212
● FA50904518	● FA50904318	● FA50904218
● FA50904530	● FA50904330	● FA50904230
● FA50904533	● FA50904333	● FA50904233

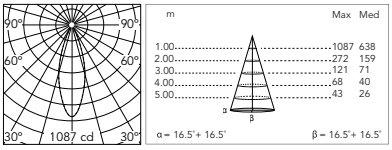


@ 3000K

Optic Medium 30°

Power Led: 5,9W - 431 lm ≠ OUTPUT 364 lm - 2700K/CRI 80 - 24Vdc / 5,9W - 466 lm ≠ OUTPUT 395 lm - 30 00K/CRI 80 - 24Vdc / 5,9W - 484 lm ≠ OUTPUT 410 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50906501	○ FA50906301	○ FA50906201
● FA50906506	● FA50906306	● FA50906206
● FA50906512	● FA50906312	● FA50906212
● FA50906518	● FA50906318	● FA50906218
● FA50906530	● FA50906330	● FA50906230
● FA50906533	● FA50906333	● FA50906233

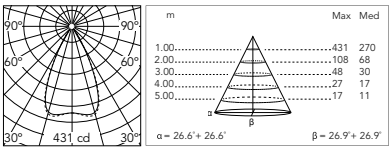


@ 3000K

Optic Flood 50°

Power Led: 5,9W - 431 lm ≠ OUTPUT 329 lm - 2700K/CRI 80 - 24Vdc / 5,9W - 466 lm ≠ OUTPUT 357 lm - 30 00K/CRI 80 - 24Vdc / 5,9W - 484 lm ≠ OUTPUT 371 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50905501	○ FA50905301	○ FA50905201
● FA50905506	● FA50905306	● FA50905206
● FA50905512	● FA50905312	● FA50905212
● FA50905518	● FA50905318	● FA50905218
● FA50905530	● FA50905330	● FA50905230
● FA50905533	● FA50905333	● FA50905233



@ 3000K

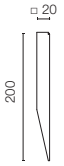
* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

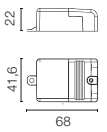
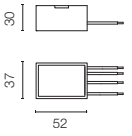
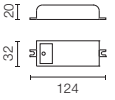
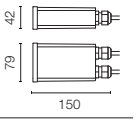
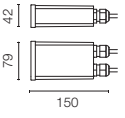
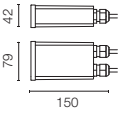
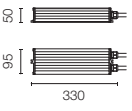
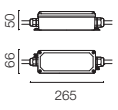
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25747	1	Acc. F990B28A000	6
Acc. RF25757	1	Acc. F990B27A000	12
Acc. RF25752	2		

Heavy Metal Spot: Accessoires / Accessories

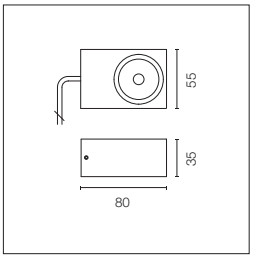
Pique pour la fixation au sol.	Ground spike.	FA136		

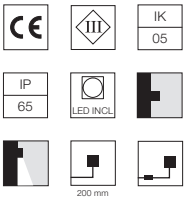
Heavy Metal Spot: Appareillages électriques / Drivers

Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. NON Dimmable	*F990B34A000		
Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable	*RF25748		
Équipement d'alimentation 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747		
Équipement d'alimentation 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Équipement d'alimentation pour installation à distance 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Alimentation 24Vdc 35W / 120-270V IP67 Class II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Équipement d'alimentation 24Vdc 50W / 220-240V IP67 Classe I selv.	Power supply 24Vdc 50W / 220-240V IP67 Class I selv.	*F990B28A000		
Équipement d'alimentation 24Vdc 70W / 220-240V IP67 Classe I selv.	Power supply 24Vdc 70W / 220-240V IP67 Class I selv.	*F990B27A000		

Heavy Metal Wall 1







Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF à commander séparément. Équerre de maintien au mur incluse. Équipé d'un câble sortant de 250 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion.
Verre transparent extra-clair.

2200K disponible sur demande.

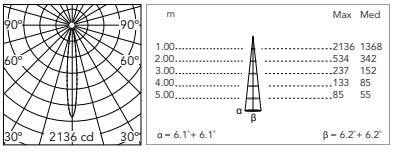
LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

2200K available on request.

Optic Spot 10°

Power Led: 3,4W - 199 lm ≠ OUTPUT 138 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 149 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 155 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50800501	○ FA50800301	○ FA50800201
● FA50800506	● FA50800306	● FA50800206
● FA50800512	● FA50800312	● FA50800212
● FA50800518	● FA50800318	● FA50800218
● FA50800530	● FA50800330	● FA50800230
● FA50800533	● FA50800333	● FA50800233

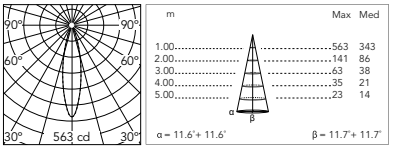


@ 3000K

Optic Medium 30°

Power Led: 3,4W - 199 lm ≠ OUTPUT 121 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 131 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 136 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50801501	○ FA50801301	○ FA50801201
● FA50801506	● FA50801306	● FA50801206
● FA50801512	● FA50801312	● FA50801212
● FA50801518	● FA50801318	● FA50801218
● FA50801530	● FA50801330	● FA50801230
● FA50801533	● FA50801333	● FA50801233



@ 3000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

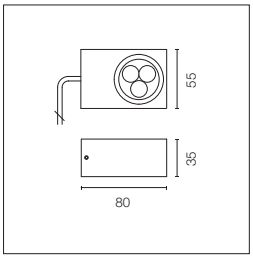
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

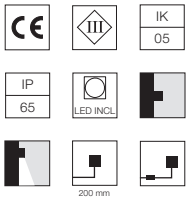
Acc. F990B34A000	1
Acc. RF25748	1
Acc. RF25747	2
Acc. RF25757	2

Acc. RF25752	3
Acc. F990B28A000	9
Acc. F990B27A000	17

Heavy Metal HP Wall 1







Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF à commander séparément. Équerre de maintien au mur incluse. Équipé d'un câble sortant de 250 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion.
Verre transparent extra-clair.

2200K disponible sur demande.

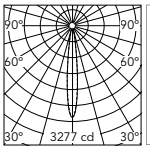
LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

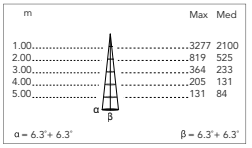
2200K available on request.

Optic Spot 10°

Power Led: 4,5W - 331 lm ≠ OUTPUT 246 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 267 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 277 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50802501	○ FA50802301	○ FA50802201
● FA50802506	● FA50802306	● FA50802206
● FA50802512	● FA50802312	● FA50802212
● FA50802518	● FA50802318	● FA50802218
● FA50802530	● FA50802330	● FA50802230
● FA50802533	● FA50802333	● FA50802233



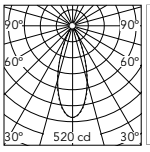


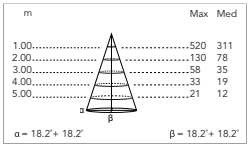
@ 3000K

Optic Medium 30°

Power Led: 4,5W - 331 lm ≠ OUTPUT 218 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 236 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 245 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50803501	○ FA50803301	○ FA50803201
● FA50803506	● FA50803306	● FA50803206
● FA50803512	● FA50803312	● FA50803212
● FA50803518	● FA50803318	● FA50803218
● FA50803530	● FA50803330	● FA50803230
● FA50803533	● FA50803333	● FA50803233





@ 3000K

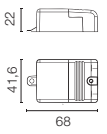
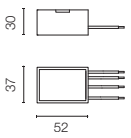
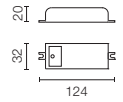
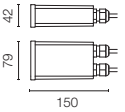
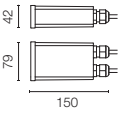
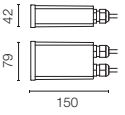
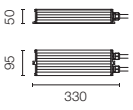
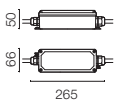
* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

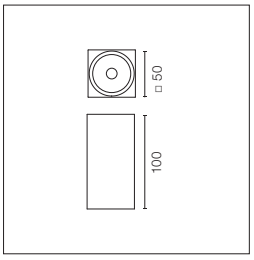
Acc. F990B34A000	1	Acc. RF25757	2
Acc. RF25748	1	Acc. F990B28A000	7
Acc. RF25747	2	Acc. F990B27A000	14

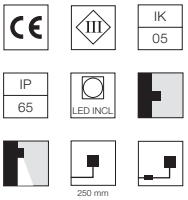
Heavy Metal Wall 1: Appareillages électriques / Drivers

Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. NON Dimmable	*F990B34A000		
Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable	*RF25748		
Équipement d'alimentation 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747		
Équipement d'alimentation 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Équipement d'alimentation pour installation à distance 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	Heavy Metal Wall 1 2,2W *RF25752		
Alimentation 24Vdc 35W / 120-270V IP67 Class II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Équipement d'alimentation 24Vdc 50W / 220-240V IP67 Classe I selv.	Power supply 24Vdc 50W / 220-240V IP67 Class I selv.	*F990B28A000		
Équipement d'alimentation 24Vdc 70W / 220-240V IP67 Classe I selv.	Power supply 24Vdc 70W / 220-240V IP67 Class I selv.	*F990B27A000		

Heavy Metal Wall 2 Mono







Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF à commander séparément. Équerre de maintien au mur incluse. Équipé d'un câble sortant de 250 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion.
Verre transparent extra-clair.

2200K disponible sur demande.

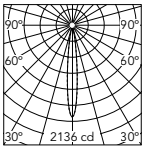
LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

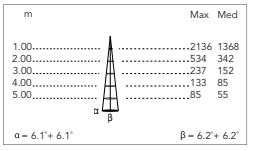
2200K available on request.

Optic Spot 10°

Power Led: 3,4W - 199 lm ≠ OUTPUT 138 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 149 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 155 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50700501	○ FA50700301	○ FA50700201
● FA50700506	● FA50700306	● FA50700206
● FA50700512	● FA50700312	● FA50700212
● FA50700518	● FA50700318	● FA50700218
● FA50700530	● FA50700330	● FA50700230
● FA50700533	● FA50700333	● FA50700233



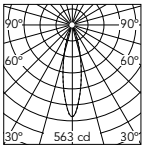


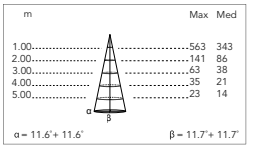
@ 3000K

Optic Medium 30°

Power Led: 3,4W - 199 lm ≠ OUTPUT 121 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 131 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 136 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50701501	○ FA50701301	○ FA50701201
● FA50701506	● FA50701306	● FA50701206
● FA50701512	● FA50701312	● FA50701212
● FA50701518	● FA50701318	● FA50701218
● FA50701530	● FA50701330	● FA50701230
● FA50701533	● FA50701333	● FA50701233





@ 3000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

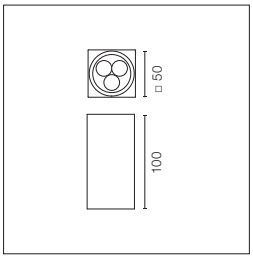
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

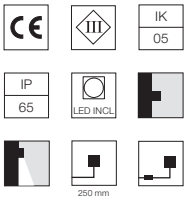
Acc. F990B34A000	1
Acc. RF25748	1
Acc. RF25747	2
Acc. RF25757	2

Acc. RF25752	3
Acc. F990B28A000	9
Acc. F990B27A000	17

Heavy Metal HP Wall 2 Mono







Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF à commander séparément. Équerre de maintien au mur incluse. Équipé d'un câble sortant de 250 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion.
Verre transparent extra-clair.

2200K disponible sur demande.

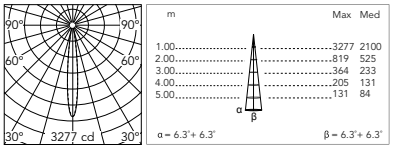
LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

2200K available on request.

Optic Spot 10°

Power Led: 4,5W - 331 lm ≠ OUTPUT 246 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 267 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 277 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50702501	○ FA50702301	○ FA50702201
● FA50702506	● FA50702306	● FA50702206
● FA50702512	● FA50702312	● FA50702212
● FA50702518	● FA50702318	● FA50702218
● FA50702530	● FA50702330	● FA50702230
● FA50702533	● FA50702333	● FA50702233

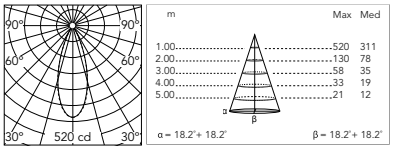


@ 3000K

Optic Medium 30°

Power Led: 4,5W - 331 lm ≠ OUTPUT 218 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 236 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 245 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50703501	○ FA50703301	○ FA50703201
● FA50703506	● FA50703306	● FA50703206
● FA50703512	● FA50703312	● FA50703212
● FA50703518	● FA50703318	● FA50703218
● FA50703530	● FA50703330	● FA50703230
● FA50703533	● FA50703333	● FA50703233



@ 3000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

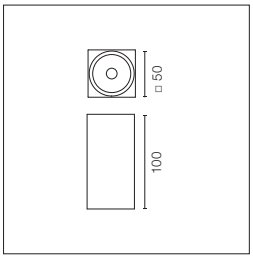
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

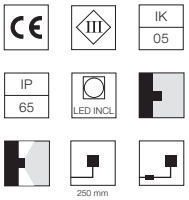
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B34A000	1	Acc. RF25757	2
Acc. RF25748	1	Acc. F990B28A000	7
Acc. RF25747	2	Acc. F990B27A000	14

Heavy Metal Wall 2 Double







Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF à commander séparément. Équerre de maintien au mur incluse. Équipé d'un câble sortant de 250 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion.
Verre transparent extra-clair.

2200K disponible sur demande.

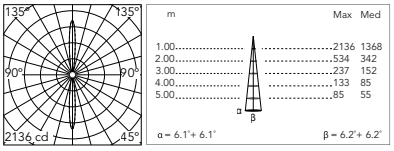
LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

2200K available on request.

Optic Spot 10°

Power Led: 6,8W - 2x199 lm ≠ OUTPUT 2x138 lm - 2700K/CRI 80 - 24Vdc / 6,8W - 2x215 lm ≠ OUTPUT 2x149 lm - 3000K/CRI 80 - 24Vdc / 6,8W - 2x224 lm ≠ OUTPUT 2x155 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50710501	○ FA50710301	○ FA50710201
● FA50710506	● FA50710306	● FA50710206
● FA50710512	● FA50710312	● FA50710212
● FA50710518	● FA50710318	● FA50710218
● FA50710530	● FA50710330	● FA50710230
● FA50710533	● FA50710333	● FA50710233

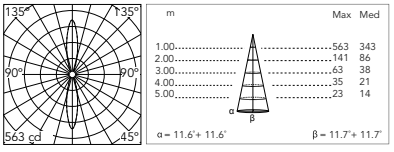


@ 3000K

Optic Medium 30°

Power Led: 6,8W - 2x199 lm ≠ OUTPUT 2x121 lm - 2700K/CRI 80 - 24Vdc / 6,8W - 2x215 lm ≠ OUTPUT 2x131 lm - 3000K/CRI 80 - 24Vdc / 6,8W - 2x224 lm ≠ OUTPUT 2x136 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50711501	○ FA50711301	○ FA50711201
● FA50711506	● FA50711306	● FA50711206
● FA50711512	● FA50711312	● FA50711212
● FA50711518	● FA50711318	● FA50711218
● FA50711530	● FA50711330	● FA50711230
● FA50711533	● FA50711333	● FA50711233



@ 3000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

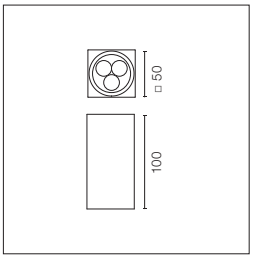
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

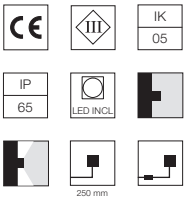
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25747	1	Acc. F990B28A000	5
Acc. RF25757	1	Acc. F990B27A000	8
Acc. RF25752	2		

Heavy Metal HP Wall 2 Double







Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF à commander séparément. Équerre de maintien au mur incluse. Équipé d'un câble sortant de 250 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion.
Verre transparent extra-clair.

2200K disponible sur demande.

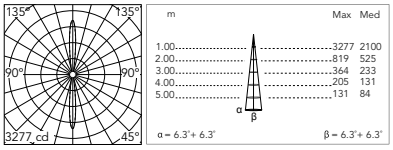
LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

2200K available on request.

Optic Spot 10°

Power Led: 9W - 2x331 lm ≠ OUTPUT 2x246 lm - 2700K/CRI 80 - 24Vdc / 9W - 2x359 lm ≠ OUTPUT 2x267 lm - 3000K/CRI 80 - 24Vdc / 9W - 2x373 lm ≠ OUTPUT 2x277 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50712501	○ FA50712301	○ FA50712201
● FA50712506	● FA50712306	● FA50712206
● FA50712512	● FA50712312	● FA50712212
● FA50712518	● FA50712318	● FA50712218
● FA50712530	● FA50712330	● FA50712230
● FA50712533	● FA50712333	● FA50712233

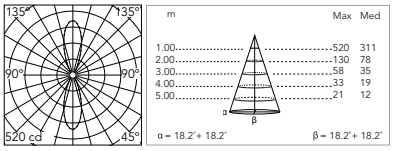


@ 3000K

Optic Medium 30°

Power Led: 9W - 2x331 lm ≠ OUTPUT 2x218 lm - 2700K/CRI 80 - 24Vdc / 9W - 2x359 lm ≠ OUTPUT 2x236 lm - 3000K/CRI 80 - 24Vdc / 9W - 2x373 lm ≠ OUTPUT 2x245 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA50713501	○ FA50713301	○ FA50713201
● FA50713506	● FA50713306	● FA50713206
● FA50713512	● FA50713312	● FA50713212
● FA50713518	● FA50713318	● FA50713218
● FA50713530	● FA50713330	● FA50713230
● FA50713533	● FA50713333	● FA50713233



@ 3000K

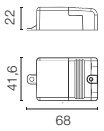
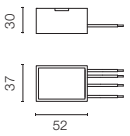
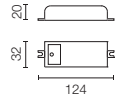
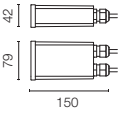
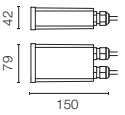
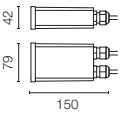
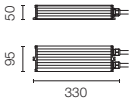
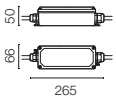
* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

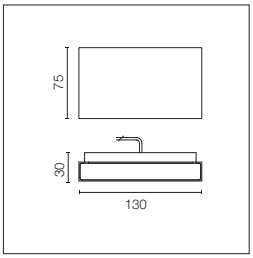
Acc. RF25747	1
Acc. RF25757	1
Acc. F990B28A000	3
Acc. F990B27A000	7

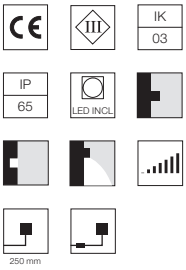
Heavy Metal Wall 2: Appareillages électriques / Drivers

Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. NON Dimmable	Heavy Metal Wall 2 Mono *F990B34A000		
Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable	Heavy Metal Wall 2 Double *RF25748		
Équipement d'alimentation 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Classe II selv.	*RF25747		
Équipement d'alimentation 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Équipement d'alimentation pour installation à distance 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Alimentation 24Vdc 35W / 120-270V IP67 Class II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Équipement d'alimentation 24Vdc 50W / 220-240V IP67 Classe I selv.	Power supply 24Vdc 50W / 220-240V IP67 Class I selv.	*F990B28A000		
Équipement d'alimentation 24Vdc 70W / 220-240V IP67 Classe I selv.	Power supply 24Vdc 70W / 220-240V IP67 Class I selv.	*F990B27A000		

Heavy Metal Wall 3 Mono







Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF à commander séparément. Équerre de maintien au mur incluse. Équipé d'un câble sortant de 250 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Verre transparent extra-clair.

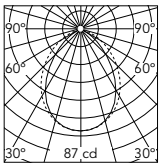
2200K disponible sur demande.

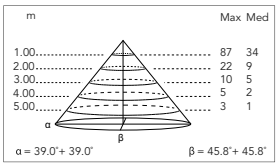
LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Extra clear transparent glass.

2200K available on request.

Mid-Power Led: 2,5W - 246 lm ≠ OUTPUT 162 lm - 2700K/CRI 80 - 24Vdc / 2,5W - 265 lm ≠ OUTPUT 168 lm - 3000K/CRI 80 - 24Vdc / 2,5W - 278 lm ≠ OUTPUT 174 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51200501	○ FA51200301	○ FA51200201
● FA51200506	● FA51200306	● FA51200206
● FA51200512	● FA51200312	● FA51200212
● FA51200518	● FA51200318	● FA51200218
● FA51200530	● FA51200330	● FA51200230
● FA51200533	● FA51200333	● FA51200233





@ 3000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

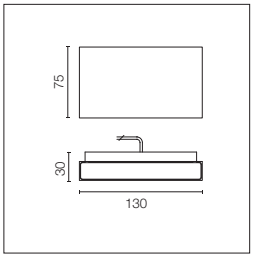
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

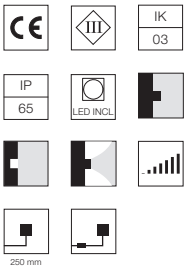
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B34A000	3	Acc. RF26387.A	6
Acc. RF25748	3	Acc. RF25752	8
Acc. RF25747	4	Acc. F990B28A000	20
Acc. RF25757	4	Acc. F990B27A000	25
Acc. RF25750	6	Acc. F990B29A000	35
Acc. F990B21A000	6		

Heavy Metal Wall 3 Double







Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF à commander séparément. Équerre de maintien au mur incluse. Équipé d'un câble sortant de 250 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Verre transparent extra-clair.

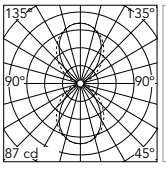
2200K disponible sur demande.

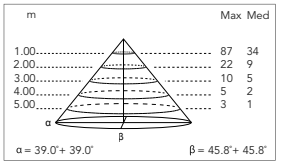
LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Extra clear transparent glass.

2200K available on request.

Mid-Power Led: 5W - 2x246 lm ≠ OUTPUT 2x162 lm - 2700K/CRI 80 - 24Vdc / 5W - 2x265 lm ≠ OUTPUT 2x168 lm - 3000K/CRI 80 - 24Vdc / 5W - 2x278 lm ≠ OUTPUT 2x174 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51201501	○ FA51201301	○ FA51201201
● FA51201506	● FA51201306	● FA51201206
● FA51201512	● FA51201312	● FA51201212
● FA51201518	● FA51201318	● FA51201218
● FA51201530	● FA51201330	● FA51201230
● FA51201533	● FA51201333	● FA51201233





@ 3000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B34A000	1	Acc. RF26387.A	3
Acc. RF25748	1	Acc. RF25752	4
Acc. RF25747	2	Acc. F990B28A000	10
Acc. RF25757	2	Acc. F990B27A000	13
Acc. RF25750	3	Acc. F990B29A000	17
Acc. F990B21A000	3		

Heavy Metal Wall 3: Accessoires / Accessories

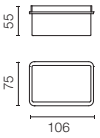
Boitier de dérivation à encastrer 3 modules (modèle 503) 106x75 H55mm.

Recessed 3-module junction box (model 503) 106 x 75 H 55 mm.

Heavy Metal Wall 3

F990H010000

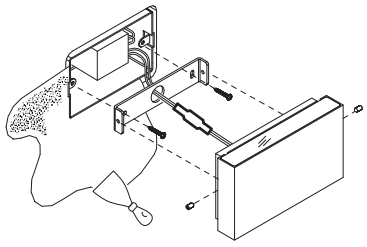




Heavy Metal Wall 3 Installation acc. F990H010000

Heavy Metal Wall 3 avec boîte encastrable.
Optionnel : source d'alimentation art.106 dans boîte encastrable.

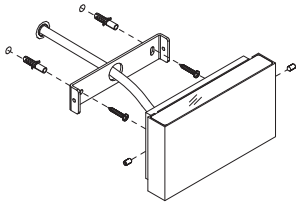
Heavy Metal Wall 3 with box.
Optional: power supply code 106 in recessed box.



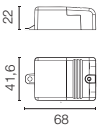
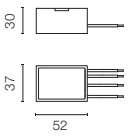
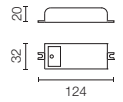
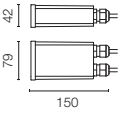
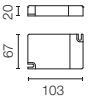
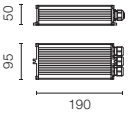
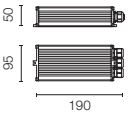
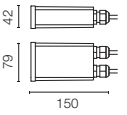
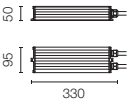
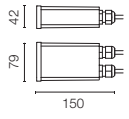
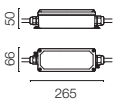
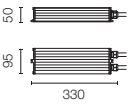
Heavy Metal Wall 3 Installation acc. F990H010000

Heavy Metal Wall 3 sans boîte encastrable.

Heavy Metal Wall 3 without box.



Heavy Metal Wall 3: Appareillages électriques / Drivers

Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. NON Dimmable	*F990B34A000		
Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable	*RF25748		
Équipement d'alimentation pour installation à distance 24Vdc 10W / 110-240V IP20 Classe II selv.	Power supply for remote installation 24Vdc 10W /110-240V IP20 Class II selv.	*RF25747		
Équipement d'alimentation 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Équipement d'alimentation pour installation à distance 24Vdc 17W / 110-240V (15W@110V) IP20 Classe II selv.	Power supply for remote installation 24Vdc 17W / 110-240V (15W@110V) IP20 Class II selv.	*RF25750 Dimmable 1-10V		
Équipement d'alimentation 17W/110÷240V - 24Vdc (15W@110V) IP67 Classe II selv.	Power supply 17W/110÷240V - 24Vdc (15W@110V) IP67 Class II Selv.	*F990B21A000		
Équipement d'alimentation pour installation à distance 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Class II selv.	*RF26387.A Dimmable DALI		
Équipement d'alimentation pour installation à distance 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Équipement d'alimentation pour installation à distance 24Vdc 50W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 50W / 220-240V IP67 Class I selv.	*F990B28A000		
Alimentation 24Vdc 35W / 120-270V IP67 Class II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Équipement d'alimentation pour installation à distance 24Vdc 70W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class I selv.	*F990B27A000		
Équipement d'alimentation pour installation à distance 24Vdc 100W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 100W / 220-240V IP67 Class I selv.	*F990B29A000		

Fenestra

Designed by Flos Outdoor







Fenestra

Famille / Family

Fenestra 24V



Power Led
4W
165 lm - 2700K/CRI 80
183 lm - 3000K/CRI 80
201 lm - 4000K/CRI 80

Fenestra



Power Led
5,5W
165 lm - 2700K/CRI 80
183 lm - 3000K/CRI 80
201 lm - 4000K/CRI 80

Finitions / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

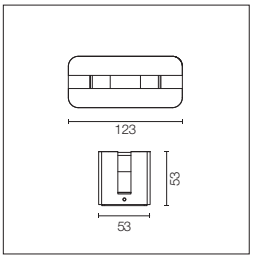
Description / Description

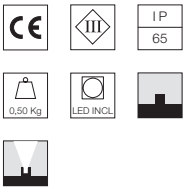
Appareil d'extérieur à LED pour baie vitrée.
Corps en aluminium moulé sous pression EN AB-47100 à faible teneur en cuivre.
Revêtement à haute résistance : après un traitement de sablage de tous les composants pour rendre la surface poreuse et garantir une meilleure adhérence de la peinture, le revêtement externe est appliqué en double couche avec des poudres selon le label QUALICOAT. La première couche de poudres epoxydiques assure la résistance chimique et mécanique. La seconde couche de finition de poudres polyester garantit la résistance aux rayons UV et aux agents atmosphériques.
Les surfaces peintes sont traitées par lavages alcalins et acides, rincées à l'eau déminéralisée puis soumises à un traitement de conversion chimique pour les protéger de l'oxydation.
L'utilisation d'une double LED et de deux lentilles à émission lamellaire garantit une couverture lumineuse à 270° avec une distribution homogène et une uniformité chromatique optimale.
Diffuseur en polycarbonate stabilisé aux rayons UV, joints en silicone.
Chaque luminaire dispose d'un système mécanique de régulation allant jusqu'à 10° qui permet de compenser l'inclinaison du rebord pour orienter ainsi correctement le faisceau lumineux.

Luminaire for outdoor use for installation in a window compartment with LED light source.
Luminaire body in die-cast aluminum EN AB-47100 (low copper content).
High-resistance coating: after a sandblasting treatment of all components to make the surface porous and ensure a greater adhesion of the paint, the external coating is applied with a double layer with epoxy powders according to the QUALICOAT standard. The first layer of epoxy powder gives chemical and mechanical resistance, the second finishing layer of polyester powder ensures resistance to UV rays and atmospheric agents.
The painted surfaces are treated with alkaline and acidic washes, then rinsed with demineralized water, subjected to a chemical conversion treatment to protect against oxidation.
Thanks to the use of a dual LED source and two laminar emitting lenses, it guarantees a coverage of 270° with homogeneous distribution and excellent color uniformity.
UV-stabilized polycarbonate diffuser, silicone seal.
Each luminaire is equipped with a mechanical adjustment system of up to 10° to compensate the tilting of the parapet and thus correctly orient the light beam.

Fenestra 24V







Alimentation électrique à distance 12-24V à commander séparément. Pré-câblé avec câble sortant en néoprène de 1000 mm.

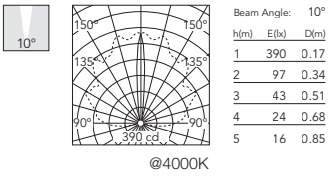
12-24V remote power supply to be ordered separately. Equipped with a 1000 mm lenght outgoing neoprene cable.

Power Led: 4W - 274 lm ≠ FIXT 165 lm - 2700K/CRI 80 - 12-24V / 4W - 304 lm ≠ FIXT 183 lm - 3000K/CRI 80 - 12-24V / 4W - 334 lm ≠ FIXT 201 lm - 4000K/CRI 80 - 12-24V

2700K
- ○ F2250001
- ● F2250006
- ● F2250012
- ● F2250018
- ● F2250030
- ● F2250033

3000K
- ○ F2251001
- ● F2251006
- ● F2251012
- ● F2251018
- ● F2251030
- ● F2251033

4000K
- ○ F2252001
- ● F2252006
- ● F2252012
- ● F2252018
- ● F2252030
- ● F2252033

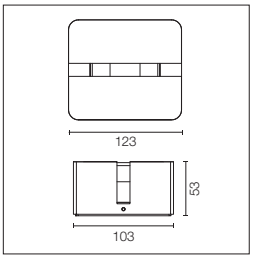


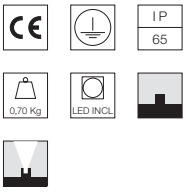
@4000K

Beam Angle:		10°
h(m)	E(lx)	D(m)
1	390	0.17
2	97	0.34
3	43	0.51
4	24	0.68
5	16	0.85

Fenestra







Alimentation 100/240V intégrée. Pré-câblé avec câble sortant en néoprène de 1000 mm.
Version dimmable sur demande.

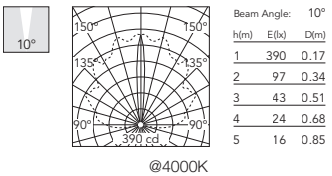
Integrated 100/240V power supply. Equipped with an 1000 mm lenght outgoing neoprene cable.
Dimmable version on request.

Power Led: 5,5W - 274 lm ≠ FIXT 165 lm - 2700K/CRI 80 - 100-240V / 5,5W - 304 lm ≠ FIXT 183 lm - 3000K/CRI 80 - 100-240V / 5,5W - 334 lm ≠ FIXT 201 lm - 4000K/CRI 80 - 100-240V

2700K
- ○ F2260001
- ● F2260006
- ● F2260012
- ● F2260018
- ● F2260030
- ● F2260033

3000K
- ○ F2261001
- ● F2261006
- ● F2261012
- ● F2261018
- ● F2261030
- ● F2261033

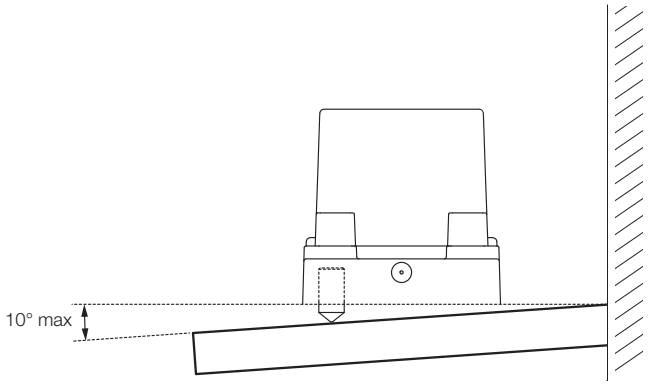
4000K
- ○ F2262001
- ● F2262006
- ● F2262012
- ● F2262018
- ● F2262030
- ● F2262033



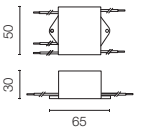
@4000K

Beam Angle:		10°
h(m)	E(lx)	D(m)
1	390	0.17
2	97	0.34
3	43	0.51
4	24	0.68
5	16	0.85

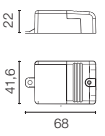
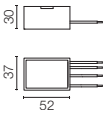
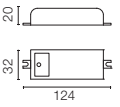
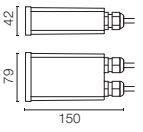
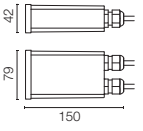
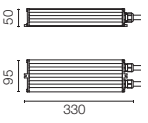
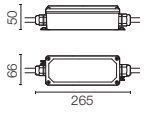
Réglage du luminaire pour les surfaces d'appui non planes
Luminaire adjustment for non-planar surfaces



Fenestra 24V: Accessoires / Accessories

Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20us). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

Fenestra 24V: Appareillages électriques / Drivers

Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. NON Dimmable	*F990B34A000		
Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable	*RF25748		
Équipement d'alimentation 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747		
Équipement d'alimentation 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Alimentation 24Vdc 35W / 120-270V IP67 Class II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	*F990B23AZ00		
Équipement d'alimentation 24Vdc 50W / 220-240V IP67 Classe I selv.	Power supply 24Vdc 50W / 220-240V IP67 Class I selv.	*F990B28A000		
Équipement d'alimentation 24Vdc 70W / 220-240V IP67 Classe I selv.	Power supply 24Vdc 70W / 220-240V IP67 Class I selv.	*F990B27A000		

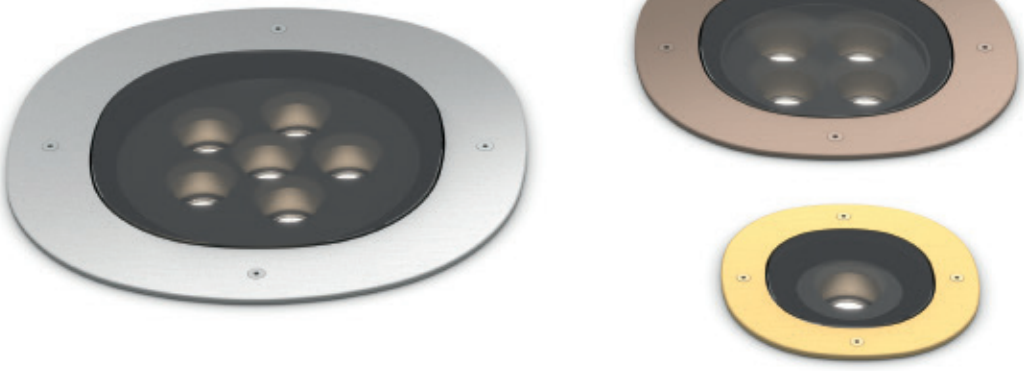
* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B34A000	1
Acc. RF25748	1
Acc. RF25747	2
Acc. RF25757	2
Acc. F990B23AZ00	6
Acc. F990B28A000	9
Acc. F990B27A000	13

A-Round

Designed by Piero Lissoni











A-Round

Famille / Family

A-Round 315



Power Led
42W
3432 lm - 2700K/CRI 80
3978 lm - 3000K/CRI 80
4290 lm - 4000K/CRI 80

A-Round 240



Power Led
21W
1760 lm - 2700K/CRI 80
2040 lm - 3000K/CRI 80
2200 lm - 4000K/CRI 80

A-Round 150



Power Led
8W
572 lm - 2700K/CRI 80
663 lm - 3000K/CRI 80
715 lm - 4000K/CRI 80

Finitions / Colours



65 Matt Copper



45 Matt Gold

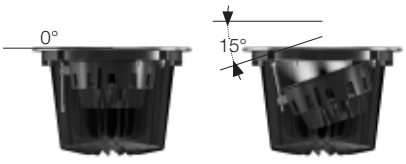


48 Matt Bronze



56 Matt Stainless Steel

Orientation sur l'axe vertical : max 15°
Adjustment on the vertical axis: max 15°



Rotation autour de l'axe horizontal : max 359°
Rotation around the horizontal axis: max 359°



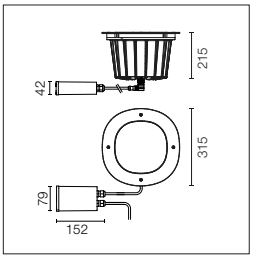
Description / Description

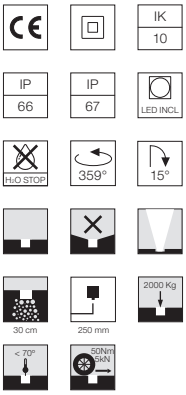
Appareil encastré d'extérieur à LED disponible en trois dimensions, avec optique orientable et réglable en différentes configurations.
Anneau externe en acier inox AISI 316L traité par procédé PVD (Physical Vapour Deposition).
Grâce à ce traitement innovant, le matériau est recouvert d'un léger film de métal comme le zirconium et le titane qui, en se mélangeant à l'acier au niveau moléculaire, en augmentent sa résistance mécanique et contre les agents atmosphériques et permettent de réaliser des finitions précieuses et durables.
Corps de l'appareil en aluminium moulé sous pression EN AB-47100 à faible teneur en cuivre, recouvert d'une double couche de peinture à haute résistance anti-corrosion.
Verre transparent tempéré à haute résistance, sérigraphié pour réduire l'éblouissement.
Driver pour installation à distance inclus, fourni avec un connecteur rapide M12 étanche.
L'installation nécessite un boitier à encastrer, à commander séparément.
Il est nécessaire de prévoir un niveau adéquat de gravier (> 300 mm) ou un système de drainage afin d'éviter la stagnation d'eau. Pour garantir la tenue du presse-étouppe, il convient d'utiliser des câbles électriques flexibles adaptés à une utilisation en extérieur.

Ground-recessed luminaire for outdoor use, walkable and trafficable, available in three sizes, with adjustable optics in various configurations.
External body made of stainless steel AISI 316L treated with the PVD process (Physical Vapour Deposition).
Thanks to this innovative treatment, the surfaces of A-Round are coated with a thin film of metals, such as zirconium and titanium which, combining with the steel at the molecular level, increases the resistance to both, mechanical and atmospheric agents, permitting the execution of elegant and durable finishings.
The body of the luminaire is made of die-cast aluminum EN AB-47100 with low copper content, coated with two layers of paint with high resistance to corrosion.
High-strength tempered clear glass, screen-printed to reduce glare.
Driver for remote installation included, provided with M12 quick connector for watertight coupling.
Installation requires a housing for flush mounting, to be ordered separately.
It is necessary to provide an adequate level of gravel (> 300 mm) or a drain system to ensure drainage and avoid water stagnation. To ensure the sealing of the cable gland it is necessary to use flexible electric cables suitable for use in outdoor environments.

A-Round 315







Alimentation 220/240V intégrée. Boitier nécessaire, à commander séparément. Orientation sur l'axe vertical : max 15°. Rotation autour de l'axe horizontal : max 359°.

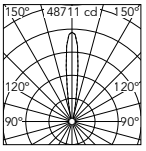
Integrated 220/240V power supply. Box for installation required, to be ordered separately. Adjustment on the vertical axis: max 15°. Rotation around the horizontal axis: max 359°.

Power Led: 42W - 3432 lm ≠ *FIXT 3203 lm - 2700K/CRI 80 - 220-240V / 42W - 3978 lm ≠ *FIXT 3447 lm - 3000K/CRI 80 - 220-240V / 42W - 4290 lm ≠ *FIXT 3707 lm - 4000K/CRI 80 - 220-240V
*FIXT lm = Spot Optic

Optic Spot

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F4588065.A	F4591065.A	F4594065.A
F4588045.A	F4591045.A	F4594045.A
F4588048.A	F4591048.A	F4594048.A
F4588056.A	F4591056.A	F4594056.A
1-10V	1-10V	1-10V
F4588065-310.A	F4591065-310.A	F4594065-310.A
F4588045-310.A	F4591045-310.A	F4594045-310.A
F4588048-310.A	F4591048-310.A	F4594048-310.A
F4588056-310.A	F4591056-310.A	F4594056-310.A
Dali	Dali	Dali
F4588065-300.A	F4591065-300.A	F4594065-300.A
F4588045-300.A	F4591045-300.A	F4594045-300.A
F4588048-300.A	F4591048-300.A	F4594048-300.A
F4588056-300.A	F4591056-300.A	F4594056-300.A

14° SPOT



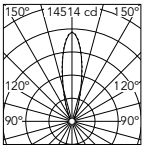
@4000K

Beam Angle:	14°	
h(m)	E(lx)	D(m)
1	48711	0.25
2	12178	0.49
3	5412	0.74
4	3044	0.98
5	1948	1.23

Optic Medium

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F4589065.A	F4592065.A	F4595065.A
F4589045.A	F4592045.A	F4595045.A
F4589048.A	F4592048.A	F4595048.A
F4589056.A	F4592056.A	F4595056.A
1-10V	1-10V	1-10V
F4589065-310.A	F4592065-310.A	F4595065-310.A
F4589045-310.A	F4592045-310.A	F4595045-310.A
F4589048-310.A	F4592048-310.A	F4595048-310.A
F4589056-310.A	F4592056-310.A	F4595056-310.A
Dali	Dali	Dali
F4589065-300.A	F4592065-300.A	F4595065-300.A
F4589045-300.A	F4592045-300.A	F4595045-300.A
F4589048-300.A	F4592048-300.A	F4595048-300.A
F4589056-300.A	F4592056-300.A	F4595056-300.A

25° MEDIUM



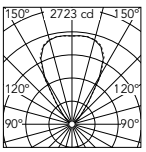
@4000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	14514	0.43
2	3629	0.86
3	1613	1.29
4	907	1.73
5	581	2.16

Optic Flood

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
F4590065.A	F4593065.A	F4596065.A
F4590045.A	F4593045.A	F4596045.A
F4590048.A	F4593048.A	F4596048.A
F4590056.A	F4593056.A	F4596056.A
1-10V	1-10V	1-10V
F4590065-310.A	F4593065-310.A	F4596065-310.A
F4590045-310.A	F4593045-310.A	F4596045-310.A
F4590048-310.A	F4593048-310.A	F4596048-310.A
F4590056-310.A	F4593056-310.A	F4596056-310.A
Dali	Dali	Dali
F4590065-300.A	F4593065-300.A	F4596065-300.A
F4590045-300.A	F4593045-300.A	F4596045-300.A
F4590048-300.A	F4593048-300.A	F4596048-300.A
F4590056-300.A	F4593056-300.A	F4596056-300.A

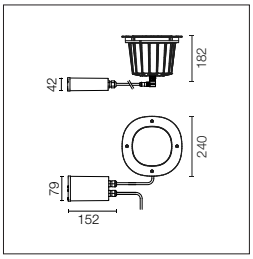
64° FLOOD

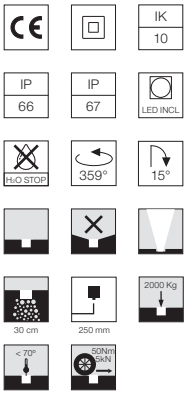


@4000K

Beam Angle:	64°	
h(m)	E(lx)	D(m)
1	2723	1.23
2	681	2.46
3	303	3.69
4	170	4.92
5	109	6.15







Alimentation 220/240V intégrée. Boitier nécessaire, à commander séparément. Orientation sur l'axe vertical : max 15°. Rotation autour de l'axe horizontal : max 359°.

Integrated 220/240V power supply. Box for installation required, to be ordered separately. Adjustment on the vertical axis: max 15°. Rotation around the horizontal axis: max 359°.

Power Led: 21W - 1760 lm ≠ *FIXT 1623 lm - 2700K/CRI 80 - 220-240V / 21W - 2040 lm ≠ *FIXT 1747 lm - 3000K/CRI 80 - 220-240V / 21W - 2200 lm ≠ *FIXT 1878 lm - 4000K/CRI 80 - 220-240V
*FIXT lm = Spot Optic

Optic Spot

2700K

Non Dimmable
- F4579065.A
- F4579045.A
- F4579048.A
- F4579056.A

1-10V
- F4579065-310.A
- F4579045-310.A
- F4579048-310.A
- F4579056-310.A

Dali
- F4579065-300.A
- F4579045-300.A
- F4579048-300.A
- F4579056-300.A

3000K

Non Dimmable
- F4582065.A
- F4582045.A
- F4582048.A
- F4582056.A

1-10V
- F4582065-310.A
- F4582045-310.A
- F4582048-310.A
- F4582056-310.A

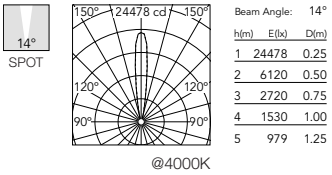
Dali
- F4582065-300.A
- F4582045-300.A
- F4582048-300.A
- F4582056-300.A

4000K

Non Dimmable
- F4585065.A
- F4585045.A
- F4585048.A
- F4585056.A

1-10V
- F4585065-310.A
- F4585045-310.A
- F4585048-310.A
- F4585056-310.A

Dali
- F4585065-300.A
- F4585045-300.A
- F4585048-300.A
- F4585056-300.A



Beam Angle:	14°
h(m)	E(lx) D(m)
1	24478 0.25
2	6120 0.50
3	2720 0.75
4	1530 1.00
5	979 1.25

@4000K

Optic Medium

2700K

Non Dimmable
- F4580065.A
- F4580045.A
- F4580048.A
- F4580056.A

1-10V
- F4580065-310.A
- F4580045-310.A
- F4580048-310.A
- F4580056-310.A

Dali
- F4580065-300.A
- F4580045-300.A
- F4580048-300.A
- F4580056-300.A

3000K

Non Dimmable
- F4583065.A
- F4583045.A
- F4583048.A
- F4583056.A

1-10V
- F4583065-310.A
- F4583045-310.A
- F4583048-310.A
- F4583056-310.A

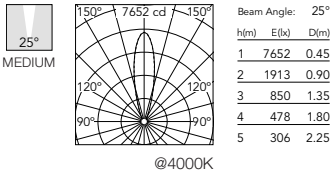
Dali
- F4583065-300.A
- F4583045-300.A
- F4583048-300.A
- F4583056-300.A

4000K

Non Dimmable
- F4586065.A
- F4586045.A
- F4586048.A
- F4586056.A

1-10V
- F4586065-310.A
- F4586045-310.A
- F4586048-310.A
- F4586056-310.A

Dali
- F4586065-300.A
- F4586045-300.A
- F4586048-300.A
- F4586056-300.A



Beam Angle:	25°
h(m)	E(lx) D(m)
1	7652 0.45
2	1913 0.90
3	850 1.35
4	478 1.80
5	306 2.25

@4000K

Optic Flood

2700K

Non Dimmable
- F4581065.A
- F4581045.A
- F4581048.A
- F4581056.A

1-10V
- F4581065-310.A
- F4581045-310.A
- F4581048-310.A
- F4581056-310.A

Dali
- F4581065-300.A
- F4581045-300.A
- F4581048-300.A
- F4581056-300.A

3000K

Non Dimmable
- F4584065.A
- F4584045.A
- F4584048.A
- F4584056.A

1-10V
- F4584065-310.A
- F4584045-310.A
- F4584048-310.A
- F4584056-310.A

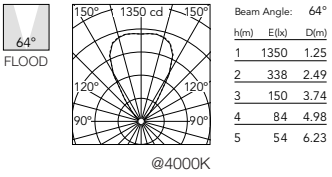
Dali
- F4584065-300.A
- F4584045-300.A
- F4584048-300.A
- F4584056-300.A

4000K

Non Dimmable
- F4587065.A
- F4587045.A
- F4587048.A
- F4587056.A

1-10V
- F4587065-310.A
- F4587045-310.A
- F4587048-310.A
- F4587056-310.A

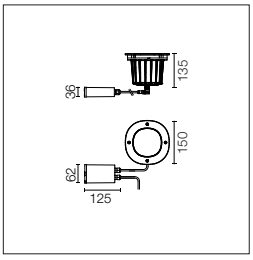
Dali
- F4587065-300.A
- F4587045-300.A
- F4587048-300.A
- F4587056-300.A

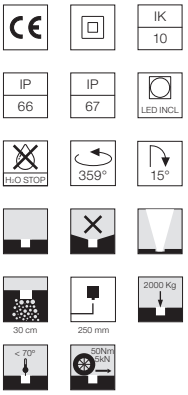


Beam Angle:	64°
h(m)	E(lx) D(m)
1	1350 1.25
2	338 2.49
3	150 3.74
4	84 4.98
5	54 6.23

@4000K







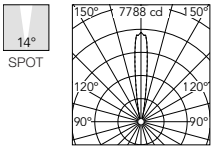
Alimentation 110/240V intégrée. Boitier nécessaire, à commander séparément. Version dimmable sur demande. Orientation sur l'axe vertical : max 15°. Rotation autour de l'axe horizontal : max 359°.

Integrated 110/240V power supply. Box for installation required, to be ordered separately. Di mmable version on request. Adjustment on the vertical axis: max 15°. Rotation around the horizontal axis: max 359°.

Power Led: 8W - 572 lm ≠ *FIXT 536 lm - 2700K/CRI 80 - 110-240V / 8W - 663 lm ≠ *FIXT 576 lm - 3000K/CRI 80 - 110-240V / 8W - 715 lm ≠ *FIXT 620 lm - 4000K/CRI 80 - 110-240V
*FIXT lm = Spot Optic

Optic Spot

2700K	3000K	4000K
F4570065.A	F4573065.A	F4576065.A
F4570045.A	F4573045.A	F4576045.A
F4570048.A	F4573048.A	F4576048.A
F4570056.A	F4573056.A	F4576056.A

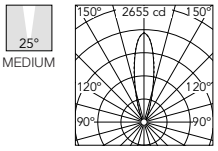


Beam Angle:	14°
h(m)	E(lx) D(m)
1	7788 0.25
2	1947 0.50
3	865 0.76
4	487 1.01
5	312 1.26

@4000K

Optic Medium

2700K	3000K	4000K
F4571065.A	F4574065.A	F4577065.A
F4571045.A	F4574045.A	F4577045.A
F4571048.A	F4574048.A	F4577048.A
F4571056.A	F4574056.A	F4577056.A

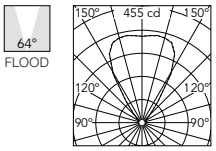


Beam Angle:	25°
h(m)	E(lx) D(m)
1	2655 0.43
2	664 0.86
3	295 1.28
4	166 1.71
5	106 2.14

@4000K

Optic Flood

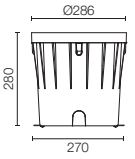
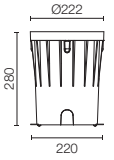
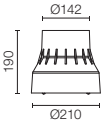
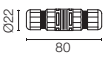
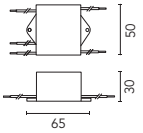
2700K	3000K	4000K
F4572065.A	F4575065.A	F4578065.A
F4572045.A	F4575045.A	F4578045.A
F4572048.A	F4575048.A	F4578048.A
F4572056.A	F4575056.A	F4578056.A



Beam Angle:	64°
h(m)	E(lx) D(m)
1	455 1.26
2	114 2.51
3	51 3.77
4	28 5.03
5	18 6.28

@4000K

A-Round: Accessoires / Accessories

Honeycomb.	Honeycomb.	A-Round 315 - 6 Units Kit F4557000		
Lentille flood.	Flood lens.	A-Round 315 - 6 Units Kit F4560000		
Boitier.	Box for installation.	A-Round 315 F4599000		
Honeycomb.	Honeycomb.	A-Round 240 - 4 Units Kit F4556000		
Lentille flood.	Flood lens.	A-Round 240 - 4 Units Kit F4559000		
Boitier.	Box for installation.	A-Round 240 F4598000		
Honeycomb.	Honeycomb.	A-Round 150 - 1 Units Kit F4555000		
Lentille flood.	Flood lens.	A-Round 150 - 1 Units Kit F4558000		
Boitier.	Box for installation.	A-Round 150 F4597000		
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles. (Ø5,5÷12mm câble).	2 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C00A000		
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20us). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

A-Rise



A-Rise





Famille / Family

A-Rise 290



Power Led
up to 39W
up to 2956 lm - 2700K/CRI 80
up to 3167 lm - 3000K/CRI 80
up to 3273 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

CoB Led
up to 38W
up to 3093 lm - 2700K/CRI 80
up to 3326 lm - 3000K/CRI 80
up to 3411 lm - 4000K/CRI 80
* Net lumen output

A-Rise 225



Power Led
up to 21W
up to 1478 lm - 2700K/CRI 80
up to 1584 lm - 3000K/CRI 80
up to 1636 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

CoB Led
up to 21W
up to 1739 lm - 2700K/CRI 80
up to 1870 lm - 3000K/CRI 80
up to 1961 lm - 4000K/CRI 80
* Net lumen output

A-Rise 145



Power Led
up to 8W
up to 472 lm - 2700K/CRI 80
up to 507 lm - 3000K/CRI 80
up to 583 lm - 4000K/CRI 80
* Net lumen output

CoB Led
up to 9W
up to 545 lm - 2700K/CRI 80
up to 586 lm - 3000K/CRI 80
up to 610 lm - 4000K/CRI 80
* Net lumen output

A-Rise 130



Mid - Power Led
up to 7W
up to 453 lm - 3000K/CRI 80
up to 479 lm - 4000K/CRI 80
* Net lumen output

A-Rise 65



Power Led
up to 3,4W
up to 138 lm - 2700K/CRI 80
up to 149 lm - 3000K/CRI 80
up to 155 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

A-Rise 65 High Emission



Power Led
up to 4,5W
up to 246 lm - 2700K/CRI 80
up to 267 lm - 3000K/CRI 80
up to 277 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

A-Rise 49



Power Led
up to 2,3W
up to 106 lm - 2700K/CRI 80
up to 115 lm - 3000K/CRI 80
up to 119 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Finitions / Colours



56 Matt Stainless Steel

Famille complète de luminaires avec source LED, encastrables au sol. Ils se caractérisent par ses lignes courbées qui s'adaptent aux différentes conditions d'installation architecturale. Disponibles en plusieurs tailles et avec différentes ouvertures du faisceau lumineux. Couvercles extérieurs en acier inoxydable 316L, soumis à un procédé de grenaillage pour améliorer sa résistance à l'effort et son esthétique avec une touche légèrement satinée. Les vis de fixation sont en acier inoxydable AISI 316L. L'installation nécessite une boîte encastrable à commander séparément. Pour éviter la stagnation d'eau il est nécessaire d'isoler la partie inférieure de la boîte avec une couche de matériau drainant ou un autre système de drainage. Pour garantir le bon maintien de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur.

A-Rise 145 / 225 / 290
Luminaire encastrable au sol et sur lequel on peut marcher. Disponible en trois diamètres et plusieurs ouvertures du faisceau lumineux. Viseur basculant sur l'axe vertical et ajustable sur l'axe horizontal pour régler la luminosité et l'adapter de manière parfaite à l'effet souhaité sur la surface. La position postérieure de la source lumineuse aide à réduire considérablement l'éblouissement direct, garantissant ainsi un confort visuel excellent. La structure et le dissipateur sont en aluminium moulé sous pression EN AB-47100 (à faible teneur en cuivre), revêtu d'une couche double de peinture hautement résistante à la corrosion. Le couvercle extérieur est en acier inoxydable AISI 316L soumis à un procédé de grenaillage. Verre transparent tempéré pour une plus grande résistance, sérigraphié pour réduire l'éblouissement et fixé à l'anneau du couvercle extérieur avec un système d'encollage robotisé. Équipé d'un raccord fileté M12 étanche qui l'isole complètement des infiltrations d'eau et qui garantit une connexion rapide avec le câblage fourni, avec un kit IP66/67 distant à installer dans la boîte pour l'encastrement.

A-Rise 130
Luminaire encastrable au sol et sur lequel on peut marcher, qui se caractérise par un encastrement peu profond, ce qui permet de l'installer sur des murs de 80 mm. Ouverture large du faisceau lumineux pour une illumination douce et diffuse. Disponible avec deux facteurs de puissance et deux flux lumineux pour répondre aux différents besoins d'éclairage. Structure et dissipateur en aluminium moulé sous pression EN AB-47100 (à faible teneur en cuivre), couvert d'une double couche de peinture hautement résistante à la corrosion. Couvercle extérieur en acier inoxydable AISI 316L soumis à un procédé de grenaillage. Diffuseur en verre dépoli, sérigraphié au centre pour réduire l'éblouissement et fixé par un système d'encollage robotisé. Disponible en version avec module LED à tension de ligne et en version 24V. Cette dernière version nécessite une source d'alimentation à distance à commander séparément.

A-Rise 49 / A-Rise 65
Version avec ressort du luminaire encastrable au sol et sur lequel on peut marcher, conçu pour être encastré au mur o dans un faux plafond. Disponible en deux diamètres, il se caractérise par sa forme compacte et par l'absence de vis visibles. Disponible en différentes ouvertures du faisceau lumineux et de diffusion de la lumière. La position légèrement postérieure de la source lumineuse aide à réduire l'éblouissement direct. Structure en aluminium usiné par tournage, alliage EN AW 6060, anodisé pour une plus haute résistance à la corrosion. Couvercle extérieur en acier inoxydable 316L soumis à un procédé de grenaillage. Diffuseur en polycarbonate transparent pour les versions avec faisceau étroit et moyen et en polycarbonate opale pour les versions à lumière diffuse. Luminaire en 24V dc, nécessite une source d'alimentation à distance à commander séparément.

Complete family of ground recessed luminaires with LED source. They are characterized by their curved lines, which adapt to different architectural installation conditions. Available in different sizes and different beam angles. External caps made of 316L stainless steel, shot-blasted to improve its resistance to stress and its aesthetics with a slightly satin finish. The fixing screws are made of AISI 316L stainless steel. The installation requires a recessed box to be ordered separately. To avoid water stagnation, it is necessary to insulate the lower part of the box with a layer of drainage material or other drainage system. In order to guarantee the preservation of the cable guide, it is recommended to use flexible electric cables specifically designed for outdoor use.

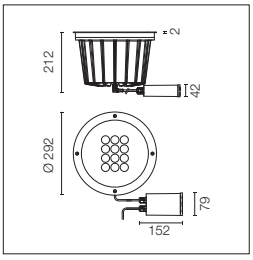
A-Rise 145 / 225 / 290
Ground recessed and walk-over luminaire. Available in three different diameters and different beam angles. Equipped with a visor that tilts on the vertical axis and that is adjustable on the horizontal axis in order to adjust brightness and to perfectly adapt it to the desired effect on the surface. The rear position of the light source contributes to a considerable reduction of direct glare, thus ensuring excellent visual comfort. The structure and sink are made of EN AB-47100 die-cast aluminum (with low copper content), coated with a double layer of highly corrosion-resistant paint. The external cap is made of AISI 316L shot-blasted stainless steel. Tempered, transparent glass for higher resistance, silkscreened in order to reduce glare. Fixed to the ring of the external cap through a robotic gluing system. Equipped with an M12 watertight screw-on connector which completely isolates it from water infiltration and guarantees a quick connection with the supplied wiring, together with a remote IP66/67 kit to be installed in the box for recessing.

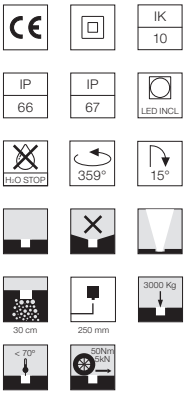
A-Rise 130
Ground recessed and walk-over luminaire characterized by a shallow recessing which allows its installation in 80 mm partition walls. Wide beam angle for a smooth and diffused light. Available in two power factors and two luminous fluxes to meet different lighting requirements. EN AB-47100 die-cast aluminium structure and sink (with low copper content), coated with a double layer of highly corrosion-resistant paint. AISI 316L shot-blasted stainless steel external cap. Frosted glass diffuser, silkscreened at the center in order to reduce glare and fixed through a robotic gluing system. Available in two versions: 24V and line voltage LED module. The 24V version requires a remote power supply to be ordered separately.

A-Rise 49 / A-Rise 65
Spring-loaded version of the ground recessed and walk-over luminaire, designed to be recessed in walls or false ceilings. Available in two different diameters, it is characterized by its compact shape and the absence of visible screws. Available with different light diffusion and beam angles. The slightly rear position of the light source contributes to reduce the direct glare. Structure in turned aluminium, EN AW 6060 alloy, anodized for better resistance to corrosion. 316L shot-blasted stainless steel external cap. Transparent polycarbonate diffuser for narrow and medium beam versions and opal polycarbonate diffuser for diffused light versions. The 24V dc luminaire is powered by a remote power supply to be ordered separately.

A-Rise 290







Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF intégrée. Orientation sur l'axe vertical : max. 15º. Orientation sur l'axe horizontal : max. 359º. Source d'alimentation à distance à loger dans une boîte de dérivation. Équipé d'un câble sortant de 400 mm avec un raccord fileté M12 qui garantit l'étanchéité du luminaire et d'un câble de 250 mm pour la connexion à la ligne électrique. Verre transparent extra-clair.

2200K disponible sur demande.

LED light source included. Integrated 24V dc ON/OFF remote electric power supply. Adjustment on vertical axis: 15º max. Rotation on horizontal axis: 359º max. Remote power supply that must be placed in a junction box, equipped with a protruding, 400 mm cable with an M12 screw-on connector that guarantees the water tightness of the luminaire, and with a 250 mm cable for the connection to the power line.
Extra clear transparent glass.

2200K available on request.

Optic Spot 10º

Power Led: 39W - 3864 lm ≠ OUTPUT 2956 lm - 2700K/CRI 80 - 220÷240V / 39W - 4140 lm ≠ OUTPUT 3167 lm - 3000K/CRI 80 - 220÷240V / 39W - 4278 lm ≠ OUTPUT 3273 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53406356

1-10V
- FA53406356-310

Dali
- FA53406356-300

3000K

Non Dimmable
- FA53403756

1-10V
- FA53403756-310

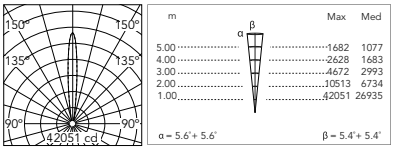
Dali
- FA53403756-300

4000K

Non Dimmable
- FA53403656

1-10V
- FA53403656-310

Dali
- FA53403656-300



@ 3000K

Optic Medium 35º

Power Led: 39W - 3864 lm ≠ OUTPUT 2722 lm - 2700K/CRI 80 - 220÷240V / 39W - 4140 lm ≠ OUTPUT 2917 lm - 3000K/CRI 80 - 220÷240V / 39W - 4278 lm ≠ OUTPUT 3014 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53406456

1-10V
- FA53406456-310

Dali
- FA53406456-300

3000K

Non Dimmable
- FA53404056

1-10V
- FA53404056-310

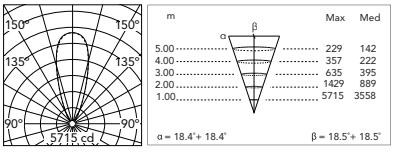
Dali
- FA53404056-300

4000K

Non Dimmable
- FA53403956

1-10V
- FA53403956-310

Dali
- FA53403956-300



@ 3000K

Optic Flood 70º

Power Led: 39W - 3864 lm ≠ OUTPUT 2918 lm - 2700K/CRI 80 - 220÷240V / 39W - 4140 lm ≠ OUTPUT 3126 lm - 3000K/CRI 80 - 220÷240V / 39W - 4278 lm ≠ OUTPUT 3230 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53406556

1-10V
- FA53406556-310

Dali
- FA53406556-300

3000K

Non Dimmable
- FA53404356

1-10V
- FA53404356-310

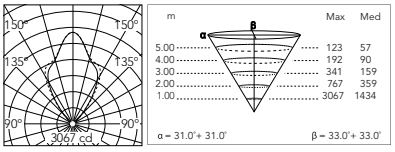
Dali
- FA53404356-300

4000K

Non Dimmable
- FA53404256

1-10V
- FA53404256-310

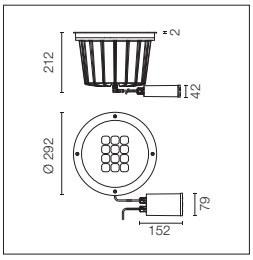
Dali
- FA53404256-300

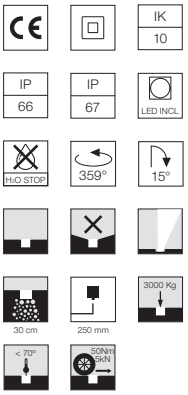


@ 3000K

A-Rise 290 Wall Washer







Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF intégrée. Orientation sur l'axe vertical : max. 15º. Orientation sur l'axe horizontal : max. 359º. Source d'alimentation à distance à loger dans une boîte de dérivation. Équipé d'un câble sortant de 400 mm avec un raccord fileté M12 qui garantit l'étanchéité du luminaire et d'un câble de 250 mm pour la connexion à la ligne électrique. Verre transparent extra-clair.

2200K disponible sur demande.

LED light source included. Integrated 24V dc ON/OFF remote electric power supply. Adjustment on vertical axis: 15º max. Rotation on horizontal axis: 359º max. Remote power supply that must be placed in a junction box, equipped with a protruding, 400 mm cable with an M12 screw-on connector that guarantees the water tightness of the luminaire, and with a 250 mm cable for the connection to the power line.
Extra clear transparent glass.

2200K available on request.

Optic Asymmetric 54°x 66°

Power Led: 39W - 3864 lm ≠ OUTPUT 2840 lm - 2700K/CRI 80 - 220÷240V / 39W - 4140 lm ≠ OUTPUT 3043 lm - 3000K/CRI 80 - 220÷240V / 39W - 4278 lm ≠ OUTPUT 3144 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53406656

1-10V
- FA53406656-310

Dali
- FA53406656-300

3000K

Non Dimmable
- FA53404656

1-10V
- FA53404656-310

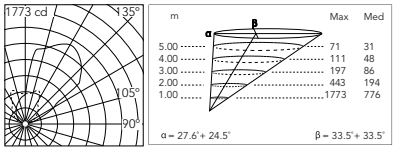
Dali
- FA53404656-300

4000K

Non Dimmable
- FA53404556

1-10V
- FA53404556-310

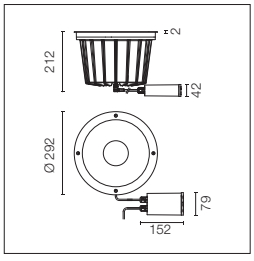
Dali
- FA53404556-300

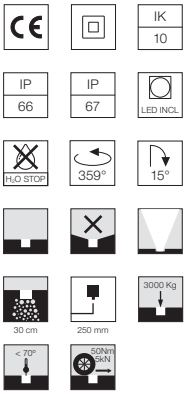


@ 3000K

A-Rise 290 High Emission







Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF intégrée. Orientation sur l'axe vertical : max. 15º. Orientation sur l'axe horizontal : max. 359º. Source d'alimentation à distance à loger dans une boîte de dérivation. Équipé d'un câble sortant de 400 mm avec un raccord fileté M12 qui garantit l'étanchéité du luminaire et d'un câble de 250 mm pour la connexion à la ligne électrique. Verre transparent extra-clair.

LED light source included. Integrated 24V dc ON/OFF remote electric power supply. Adjustment on vertical axis: 15º max. Rotation on horizontal axis: 359º max. Remote power supply that must be placed in a junction box, equipped with a protruding, 400 mm cable with an M12 screw-on connector that guarantees the water tightness of the luminaire, and with a 250 mm cable for the connection to the power line.
Extra clear transparent glass.

Optic Medium 40º

CoB Led: 38W - 4078 lm ≠ OUTPUT 3093 lm - 2700K/CRI 80 - 220÷240V / 38W - 4385 lm ≠ OUTPUT 3326 lm - 3000K/CRI 80 - 220÷240V / 38W - 4496 lm ≠ OUTPUT 3411 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53406756.A

1-10V
- FA53406756-310.A

Dali
- FA53406756-300.A

3000K

Non Dimmable
- FA53404856.A

1-10V
- FA53404856-310.A

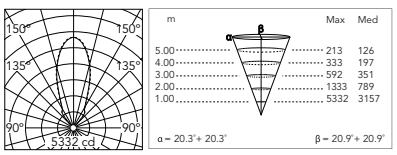
Dali
- FA53404856-300.A

4000K

Non Dimmable
- FA53404756

1-10V
- FA53404756-310.A

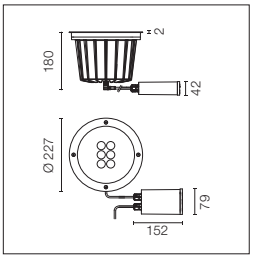
Dali
- FA53404756-300

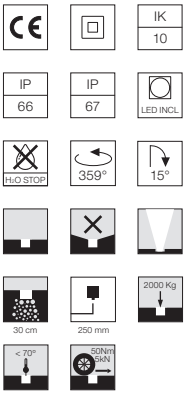


@ 3000K

A-Rise 225







Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF intégrée. Orientation sur l'axe vertical : max. 15º. Orientation sur l'axe horizontal : max. 359º. Source d'alimentation à distance à loger dans une boîte de dérivation. Équipé d'un câble sortant de 400 mm avec un raccord fileté M12 qui garantit l'étanchéité du luminaire et d'un câble de 250 mm pour la connexion à la ligne électrique. Verre transparent extra-clair.

2200K disponible sur demande.

LED light source included. Integrated 24V dc ON/OFF remote electric power supply. Adjustment on vertical axis: 15º max. Rotation on horizontal axis: 359º max. Remote power supply that must be placed in a junction box, equipped with a protruding, 400 mm cable with an M12 screw-on connector that guarantees the water tightness of the luminaire, and with a 250 mm cable for the connection to the power line.
Extra clear transparent glass.

2200K available on request.

Optic Spot 10º

Power Led: 21W - 1932 lm ≠ OUTPUT 1478 lm - 2700K/CRI 80 - 220÷240V / 21W - 2070 lm ≠ OUTPUT 1584 lm - 3000K/CRI 80 - 220÷240V / 21W - 2139 lm ≠ OUTPUT 1636 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53405756

1-10V
- FA53405756-310

Dali
- FA53405756-300

3000K

Non Dimmable
- FA53402156

1-10V
- FA53402156-310

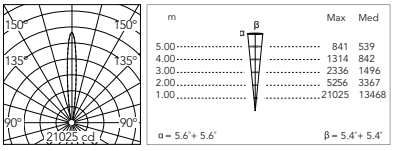
Dali
- FA53402156-300

4000K

Non Dimmable
- FA53402056

1-10V
- FA53402056-310

Dali
- FA53402056-300



@ 3000K

Optic Medium 35º

Power Led: 21W - 1932 lm ≠ OUTPUT 1361 lm - 2700K/CRI 80 - 220÷240V / 21W - 2070 lm ≠ OUTPUT 1458 lm - 3000K/CRI 80 - 220÷240V / 21W - 2139 lm ≠ OUTPUT 1507 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53405856

1-10V
- FA53405856-310

Dali
- FA53405856-300

3000K

Non Dimmable
- FA53402456

1-10V
- FA53402456-310

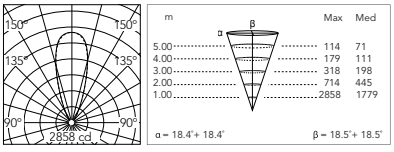
Dali
- FA53402456-300

4000K

Non Dimmable
- FA53402356

1-10V
- FA53402356-310

Dali
- FA53402356-300



@ 3000K

Optic Flood 70º

Power Led: 21W - 1932 lm ≠ OUTPUT 1459 lm - 2700K/CRI 80 - 220÷240V / 21W - 2070 lm ≠ OUTPUT 1563 lm - 3000K/CRI 80 - 220÷240V / 21W - 2139 lm ≠ OUTPUT 1615 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53405956

1-10V
- FA53405956-310

Dali
- FA53405956-300

3000K

Non Dimmable
- FA53402756

1-10V
- FA53402756-310

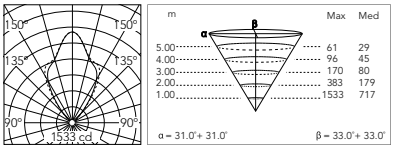
Dali
- FA53402756-300

4000K

Non Dimmable
- FA53402656

1-10V
- FA53402656-310

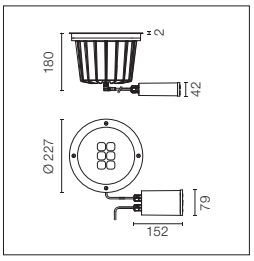
Dali
- FA53402656-300

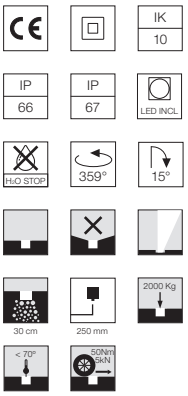


@ 3000K

A-Rise 225 Wall Washer







Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF intégrée. Orientation sur l'axe vertical : max. 15º. Orientation sur l'axe horizontal : max. 359º. Source d'alimentation à distance à loger dans une boîte de dérivation. Équipé d'un câble sortant de 400 mm avec un raccord fileté M12 qui garantit l'étanchéité du luminaire et d'un câble de 250 mm pour la connexion à la ligne électrique. Verre transparent extra-clair.

2200K disponible sur demande.

LED light source included. Integrated 24V dc ON/OFF remote electric power supply. Adjustment on vertical axis: 15º max. Rotation on horizontal axis: 359º max. Remote power supply that must be placed in a junction box, equipped with a protruding, 400 mm cable with an M12 screw-on connector that guarantees the water tightness of the luminaire, and with a 250 mm cable for the connection to the power line.
Extra clear transparent glass.

2200K available on request.

Optic Asymmetric 54°x 66°

Power Led: 21W - 1932 lm ≠ OUTPUT 1420 lm - 2700K/CRI 80 - 220÷240V / 21W - 2070 lm ≠ OUTPUT 1521 lm - 3000K/CRI 80 - 220÷240V / 21W - 2139 lm ≠ OUTPUT 1572 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53406056

1-10V
- FA53406056-310

Dali
- FA53406056-300

3000K

Non Dimmable
- FA53403056

1-10V
- FA53403056-310

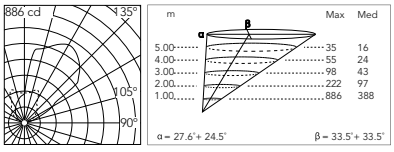
Dali
- FA53403056-300

4000K

Non Dimmable
- FA53402956

1-10V
- FA53402956-310

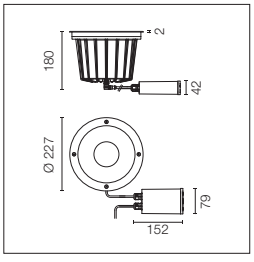
Dali
- FA53402956-300

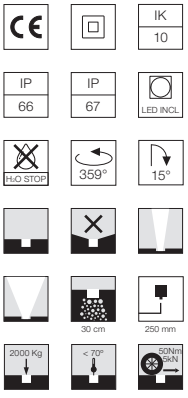


@ 3000K

A-Rise 225 High Emission







Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF intégrée. Orientation sur l'axe vertical : max. 15º. Orientation sur l'axe horizontal : max. 359º. Source d'alimentation à distance à loger dans une boîte de dérivation. Équipé d'un câble sortant de 400 mm avec un raccord fileté M12 qui garantit l'étanchéité du luminaire et d'un câble de 250 mm pour la connexion à la ligne électrique. Verre transparent extra-clair.

LED light source included. Integrated 24V dc ON/OFF remote electric power supply. Adjustment on vertical axis: 15º max. Rotation on horizontal axis: 359º max. Remote power supply that must be placed in a junction box, equipped with a protruding, 400 mm cable with an M12 screw-on connector that guarantees the water tightness of the luminaire, and with a 250 mm cable for the connection to the power line.
Extra clear transparent glass.

Optic Spot 16°

CoB Led: 21W - 2246 lm ≠ OUTPUT 1739 lm - 2700K/CRI 80 - 220÷240V / 21W - 2415 lm ≠ OUTPUT 1870 lm - 3000K/CRI 80 - 220÷240V / 21W - 2533 lm ≠ OUTPUT 1961 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53406156.A

1-10V
- FA53406156-310.A

Dali
- FA53406156-300.B

3000K

Non Dimmable
- FA53403256.A

1-10V
- FA53403256-310.A

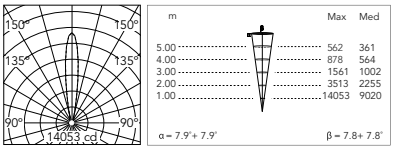
Dali
- FA53403256-300.B

4000K

Non Dimmable
- FA53403156.A

1-10V
- FA53403156-310.A

Dali
- FA53403156-300.B



@ 3000K

Optic Medium 40º

CoB Led: 21W - 2246 lm ≠ OUTPUT 1673 lm - 2700K/CRI 80 - 220÷240V / 21W - 2415 lm ≠ OUTPUT 1799 lm - 3000K/CRI 80 - 220÷240V / 21W - 2533 lm ≠ OUTPUT 1886 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53406256.A

1-10V
- FA53406256-310.A

Dali
- FA53406256-300.B

3000K

Non Dimmable
- FA53403456.A

1-10V
- FA53403456-310.A

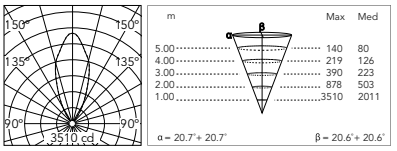
Dali
- FA53403456-300.B

4000K

Non Dimmable
- FA53403356.A

1-10V
- FA53403356-310.A

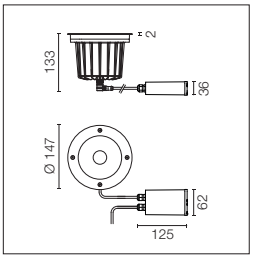
Dali
- FA53403356-300.B

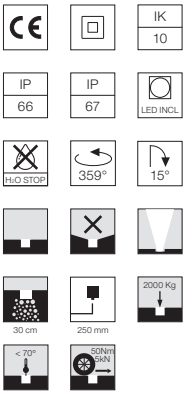


@ 3000K

A-Rise 145







Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF intégrée. Orientation sur l'axe vertical : max. 15º. Orientation sur l'axe horizontal : max. 359º. Source d'alimentation à distance à loger dans une boîte de dérivation. Équipé d'un câble sortant de 400 mm avec un raccord fileté M12 qui garantit l'étanchéité du luminaire et d'un câble de 250 mm pour la connexion à la ligne électrique. Verre transparent extra-clair. Version avec intensité réglable disponible sur demande.

LED light source included. Integrated 24V dc ON/OFF remote electric power supply. Adjustment on vertical axis: 15º max. Rotation on horizontal axis: 359º max. Remote power supply that must be placed in a junction box, equipped with a protruding, 400 mm cable with an M12 screw-on connector that guarantees the water tightness of the luminaire, and with a 250 mm cable for the connection to the power line.
Extra clear transparent glass. Adjustable light intensity version available upon request.

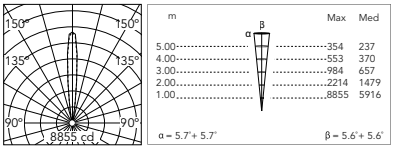
Optic Spot 10º

Power Led: 8W - 509 lm ≠ OUTPUT 451 lm - 2700K/CRI 80 - 220÷240V / 8W - 547 lm ≠ OUTPUT 485 lm - 3000K/CRI 80 - 220÷240V / 8W - 630 lm ≠ OUTPUT 558 lm - 4000K/CRI 80 - 220÷240V

2700K
- FA53405156.A

3000K
- FA53400356.A

4000K
- FA53400256.A



@ 3000K

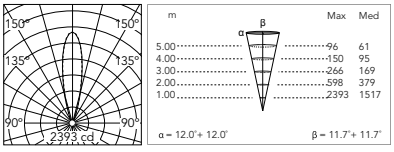
Optic Medium 24º

Power Led: 8W - 509 lm ≠ OUTPUT 472 lm - 2700K/CRI 80 - 220÷240V / 8W - 547 lm ≠ OUTPUT 507 lm - 3000K/CRI 80 - 220÷240V / 8W - 630 lm ≠ OUTPUT 583 lm - 4000K/CRI 80 - 220÷240V

2700K
- FA53405256.A

3000K
- FA53400656.A

4000K
- FA53400556.A



@ 3000K

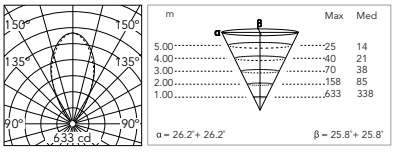
Optic Flood 50º

Power Led: 8W - 509 lm ≠ OUTPUT 433 lm - 2700K/CRI 80 - 220÷240V / 8W - 547 lm ≠ OUTPUT 466 lm - 3000K/CRI 80 - 220÷240V / 8W - 630 lm ≠ OUTPUT 536 lm - 4000K/CRI 80 - 220÷240V

2700K
- FA53405356.A

3000K
- FA53400956.A

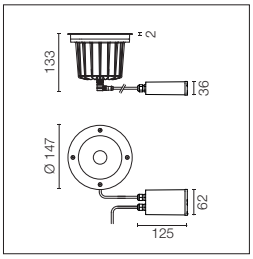
4000K
- FA53400856.A

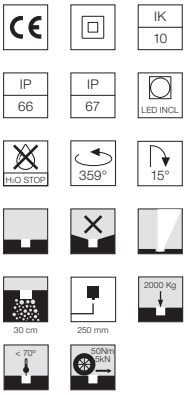


@ 3000K

A-Rise 145 Wall Washer







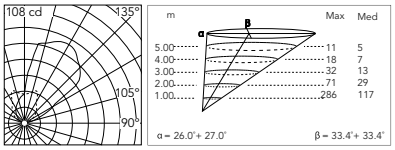
Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF intégrée. Orientation sur l'axe vertical : max. 15º. Orientation sur l'axe horizontal : max. 359º. Source d'alimentation à distance à loger dans une boîte de dérivation. Équipé d'un câble sortant de 400 mm avec un raccord fileté M12 qui garantit l'étanchéité du luminaire et d'un câble de 250 mm pour la connexion à la ligne électrique. Verre transparent extra-clair. Version avec intensité réglable disponible sur demande.

LED light source included. Integrated 24V dc ON/OFF remote electric power supply. Adjustment on vertical axis: 15º max. Rotation on horizontal axis: 359º max. Remote power supply that must be placed in a junction box, equipped with a protruding, 400 mm cable with an M12 screw-on connector that guarantees the water tightness of the luminaire, and with a 250 mm cable for the connection to the power line.
Extra clear transparent glass. Adjustable light intensity version available upon request.

Optic Asymmetric 54°x 66°

Power Led: 8W - 509 lm ≠ OUTPUT 413 lm - 2700K/CRI 80 - 220÷240V / 8W - 547 lm ≠ OUTPUT 444 lm - 3000K/CRI 80 - 220÷240V / 8W - 630 lm ≠ OUTPUT 511 lm - 4000K/CRI 80 - 220÷240V

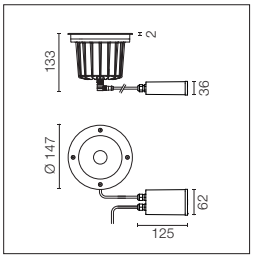
2700K	3000K	4000K
FA53405456.A	FA53401256.A	FA53401156.A

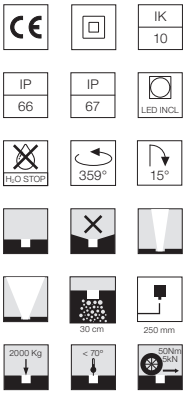


@ 3000K

A-Rise 145 High Emission







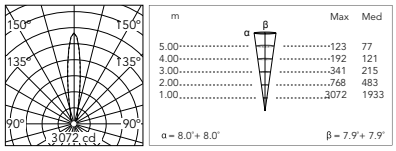
Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF intégrée. Orientation sur l'axe vertical : max. 15º. Orientation sur l'axe horizontal : max. 359º. Source d'alimentation à distance à loger dans une boîte de dérivation. Équipé d'un câble sortant de 400 mm avec un raccord fileté M12 qui garantit l'étanchéité du luminaire et d'un câble de 250 mm pour la connexion à la ligne électrique. Verre transparent extra-clair. Version avec intensité réglable disponible sur demande.

LED light source included. Integrated 24V dc ON/OFF remote electric power supply. Adjustment on vertical axis: 15º max. Rotation on horizontal axis: 359º max. Remote power supply that must be placed in a junction box, equipped with a protruding, 400 mm cable with an M12 screw-on connector that guarantees the water tightness of the luminaire, and with a 250 mm cable for the connection to the power line.
Extra clear transparent glass. Adjustable light intensity version available upon request.

Optic Spot 16°

CoB Led: 9W - 857 lm ≠ OUTPUT 518 lm - 2700K/CRI 80 - 220÷240V / 9W - 922 lm ≠ OUTPUT 557 lm - 3000K/CRI 80 - 220÷240V / 9W - 959 lm ≠ OUTPUT 579 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
FA53405556	FA53401556	FA53401456

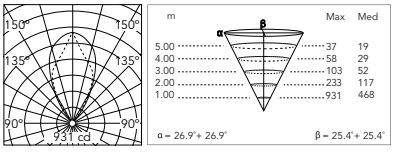


@ 3000K

Optic Flood 50°

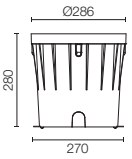
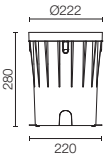
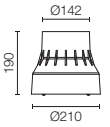
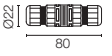
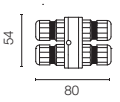
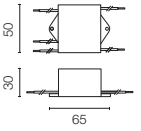
CoB Led: 9W - 857 lm ≠ OUTPUT 545 lm - 2700K/CRI 80 - 220÷240V / 9W - 922 lm ≠ OUTPUT 586 lm - 3000K/CRI 80 - 220÷240V / 9W - 959 lm ≠ OUTPUT 610 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
FA53405656	FA53401856	FA53401756



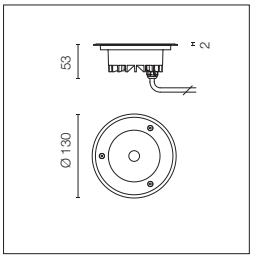
@ 3000K

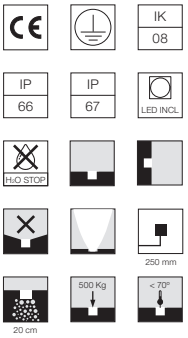
A-Rise: Accessoires / Accessories

Boitier.	Box for installation.	A-Rise 290 F4599000		
Boitier.	Box for installation.	A-Rise 225 F4598000		
Boitier.	Box for installation.	A-Rise 145 F4597000		
Système de jonction IP68 H_2O Stop anti-condensation à 2 voies 4 pôles. (ø5,5÷12mm câble).	2 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).	F990C00A000		
Système de jonction IP68 H_2O Stop anti-condensation à 3/4 voies 4 pôles. (ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).	F990C010000		
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20µs). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

A-Rise 130 HP







Source LED incluse à tension secteur. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 250 mm en néoprène, avec un système de connexion intégré H2O STOP à 2 voies et 3 pôles qui garantit l'étanchéité de la connexion. Verre dépoli.

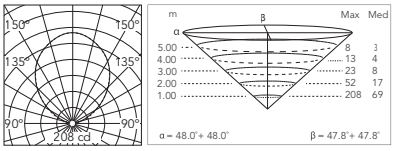
Mains voltage LED light source included. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 250 mm cable with an integrated 2-way, 3-pole H2O STOP connection system guaranteeing the water tightness of the connection. Frosted glass.

Optic Wide Flood 96°

Mid-Power Led: 7W - 525 lm ≠ OUTPUT 453 lm - 3000K/CRI 80 - 220-230V / 7W - 555 lm ≠ OUTPUT 479 lm - 4000K/CRI 80 - 220-230V

3000K
- FA53000356.A

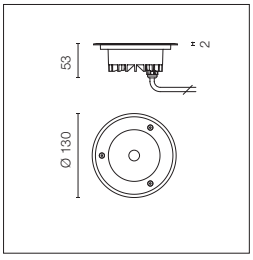
4000K
- FA53000256.A

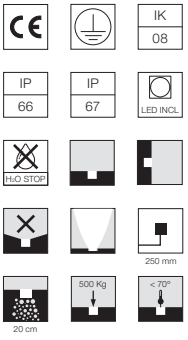


@ 4000K

A-Rise 130







Source LED incluse à tension secteur. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 250 mm en néoprène, avec un système de connexion intégré H2O STOP à 2 voies et 3 pôles qui garantit l'étanchéité de la connexion. Verre dépoli.

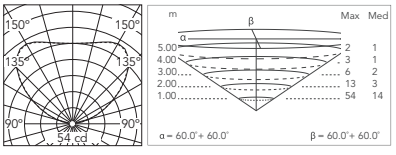
Mains voltage LED light source included. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 250 mm cable with an integrated 2-way, 3-pole H2O STOP connection system guaranteeing the water tightness of the connection. Frosted glass.

Optic Wide Flood 120°

Mid-Power Led: 4W - 380 lm ≠ OUTPUT 189 lm - 3000K/CRI 80 - 220-230V / 4W - 400 lm ≠ OUTPUT 199 lm - 4000K/CRI 80 - 220-230V

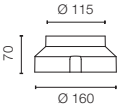
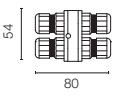
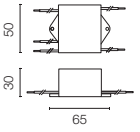
3000K
- FA53000856.A

4000K
- FA53000756.A



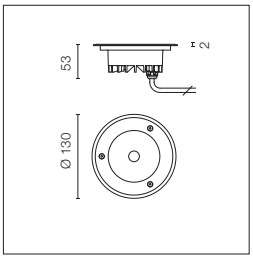
@ 4000K

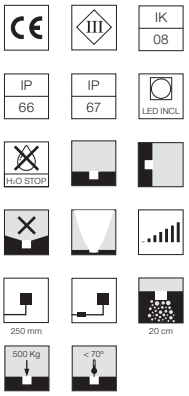
A-Rise 130: Accessoires / Accessories

Boitier.	Box for installation.	FA50		
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20us). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

A-Rise 130 HP Low Voltage







Source LED incluse. Source d'alimentation électrique à distance 24V, à commander séparément, ON/OFF et avec intensité réglable entre 1 et 10V ou DALI. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 250 mm en néoprène, avec un système de connexion intégré H2O STOP et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Verre dépoli.

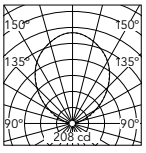
LED light source included. 24V remote electric power supply to be ordered separately, ON/OFF and adjustable light intensity from 1 to 10V or DALI. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 250 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Frosted glass.

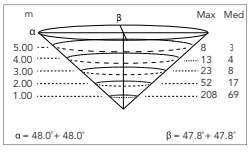
Optic Wide Flood 96°

Mid-Power Led: 7,3W - 707 lm ≠ OUTPUT 380 lm - 3000K/CRI 80 - 24Vdc / 7,3W - 734 lm ≠ OUTPUT 394 lm - 4000K/CRI 80 - 24Vdc

3000K
Dimmable
- FA53000656

4000K
Dimmable
- FA53000556





@ 4000K

* Nombre maximum de luminaires par source d'alimentation / Max fixtures for each power supply

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

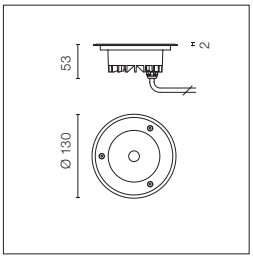
Max fixtures for each power supply (Vin 220÷240). Data in the chart are provided as a guide only. Please verify according to your installation.

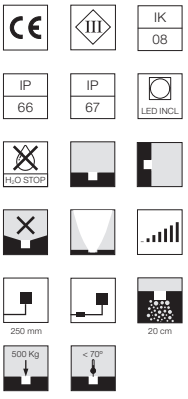
Acc. RF25747	1
Acc. RF25757	1
Acc. RF25750	2
Acc. F990B21A000	2
Acc. RF26387.A	2

Acc. RF25752	2
Acc.	7
Acc. F990B27A000	9
Acc. F990B29A000	12

A-Rise 130 Low Voltage







Source LED incluse. Source d'alimentation électrique à distance 24V, à commander séparément, ON/OFF et avec intensité réglable entre 1 et 10V ou DALI. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 250 mm en néoprène, avec un système de connexion intégré H2O STOP et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Verre dépoli.

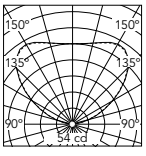
LED light source included. 24V remote electric power supply to be ordered separately, ON/OFF and adjustable light intensity from 1 to 10V or DALI. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 250 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Frosted glass.

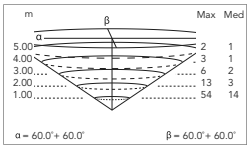
Optic Wide Flood 120°

Mid-Power Led: 4W - 360 lm ≠ OUTPUT 190 lm - 3000K/CRI 80 - 24Vdc / 4W - 380 lm ≠ OUTPUT 200 lm - 4000K/CRI 80 - 24Vdc

3000K
Dimmable
- FA53001056

4000K
Dimmable
- FA53000956





@ 4000K

* Nombre maximum de luminaires par source d'alimentation / Max fixtures for each power supply

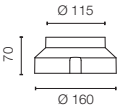
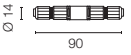
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Max fixtures for each power supply (Vin 220÷240). Data in the chart are provided as a guide only. Please verify according to your installation.

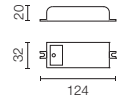
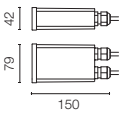
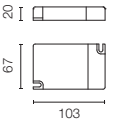
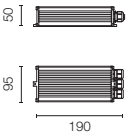
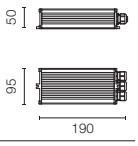
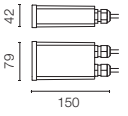
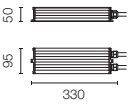
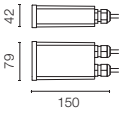
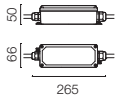
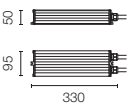
Acc. RF25747	2
Acc. RF25757	2
Acc. RF25750	4
Acc. F990B21A000	4
Acc. RF26387.A	4

Acc. RF25752	4
Acc. F990B28A000	12
Acc. F990B27A000	16
Acc. F990B29A000	21

A-Rise 130 Low Voltage: Accessoires / Accessories

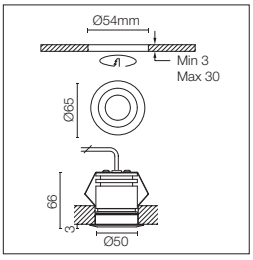
Boitier.	Box for installation.	FA50		
Système de jonction IP68 à 2 voies 2 pôles. (Ø4÷6,9mm câble). Il ne peut pas être placé dans le boitier encastré pour l'installation.	2 way terminal block 2 poles IP68. (Ø4÷6,9mm cable). It can't be placed in the recessed box for installation.	F990C050000		

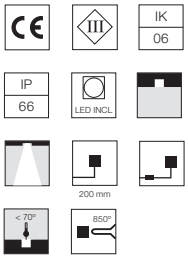
A-Rise 130 Low Voltage: Appareillages électriques / Drivers

Équipement d'alimentation 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747		
Équipement d'alimentation 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Équipement d'alimentation pour installation à distance 24Vdc 17W / 110-240V (15W@110V) IP20 Classe II selv.	Power supply for remote installation 24Vdc 17W / 110-240V (15W@110V) IP20 Class II selv.	*RF25750 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.4. page 822.		
Équipement d'alimentation 17W/110÷240V - 24Vdc (15W@110V) IP67 Classe II selv.	Power supply 17W/110÷240V - 24Vdc (15W@110V) IP67 Class II Selv.	*F990B21A000 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.4. page 822.		
Équipement d'alimentation pour installation à distance 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Class II selv.	*RF26387.A Dimmable DALI See Wiring Diagram n.4. page 822.		
Équipement d'alimentation pour installation à distance 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Équipement d'alimentation pour installation à distance 24Vdc 50W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 50W / 220-240V IP67 Class I selv.	*F990B28A000		
Alimentation 24Vdc 35W / 120-270V IP67 Class II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Équipement d'alimentation pour installation à distance 24Vdc 70W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class I selv.	*F990B27A000		
Équipement d'alimentation pour installation à distance 24Vdc 100W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 100W / 220-240V IP67 Class I selv.	*F990B29A000		

A-Rise 65 Ceiling







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Complété par un ressort pour une installation en placoplâtre. Équipé d'un câble sortant de 200 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Diffuseur en polycarbonate transparent. Version avec intensité réglable disponible sur demande.

2200K disponible sur demande.

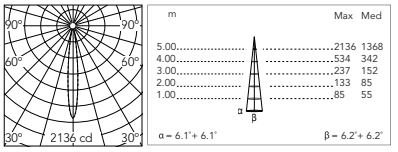
LED source included. 24V dc remote electric power supply to be ordered separately. Includes a spring for plasterboard installations. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Transparent polycarbonate diffuser. Adjustable light intensity version available upon request.

2200K available on request.

Optic Spot 10°

Power Led: 3,4W - 199 lm ≠ OUTPUT 138 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 149 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 155 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
FA51820556	FA51800656	FA51800556

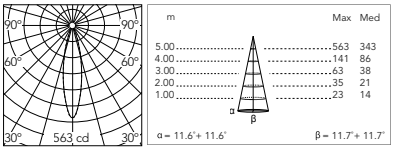


@ 3000K

Optic Medium 30°

Power Led: 3,4W - 199 lm ≠ OUTPUT 121 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 131 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 136 lm - 4000K/CRI 80 - 24Vdc

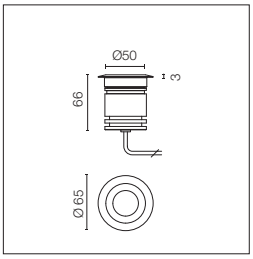
2700K	3000K	4000K
FA51820856	FA51800956	FA51800856

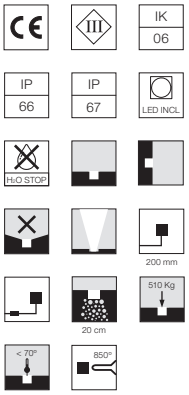


@ 3000K

A-Rise 65







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, avec un système de connexion intégré H2O STOP et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Diffuseur en polycarbonate transparent. Version avec intensité réglable sur demande.

2200K disponible sur demande.

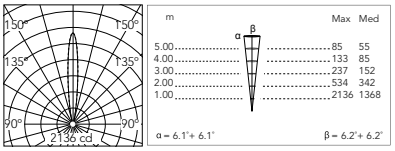
LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Transparent polycarbonate diffuser. Adjustable light intensity version available upon request.

2200K available on request.

Optic Spot 10°

Power Led: 3,4W - 199 lm ≠ OUTPUT 138 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 149 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 155 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
FA51820256	FA51800356	FA51800256

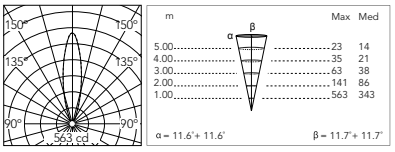


@ 3000K

Optic Medium 30°

Power Led: 3,4W - 199 lm ≠ OUTPUT 121 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 131 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 136 lm - 4000K/CRI 80 - 24Vdc

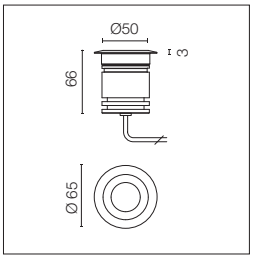
2700K	3000K	4000K
FA51821256	FA51801356	FA51801256

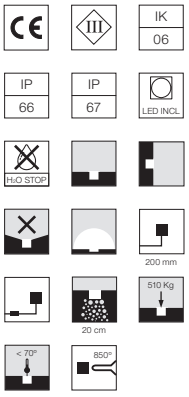


@ 3000K

A-Rise 65 Opal







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Diffuseur en polycarbonate opale. Version avec intensité réglable disponible sur demande.

2200K disponible sur demande.

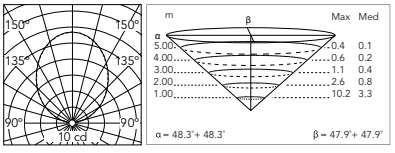
LED light source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Opal polycarbonate diffuser. Adjustable light intensity version available upon request.

2200K available on request.

Optic Wide Flood 100°

Power Led: 3,4W - 169 lm ≠ OUTPUT 20 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 182 lm ≠ OUTPUT 22 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 198 lm ≠ OUTPUT 24 lm - 4000K/CRI 80 - 24Vdc

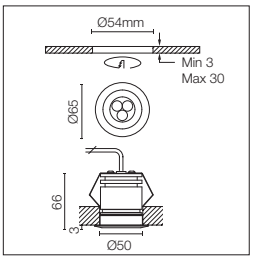
2700K	3000K	4000K
FA51823456	FA51803556	FA51803456

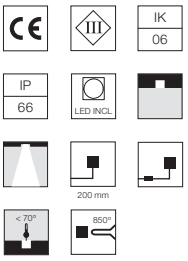


@ 4000K

A-Rise 65 HP Ceiling







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Complété par un ressort pour une installation en placoplâtre. Équipé d'un câble sortant de 200 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Diffuseur en polycarbonate transparent. Version avec intensité réglable disponible sur demande.

LED source included. 24V dc remote electric power supply to be ordered separately. Includes a spring for plasterboard installations. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Transparent polycarbonate diffuser. Adjustable light intensity version available upon request.

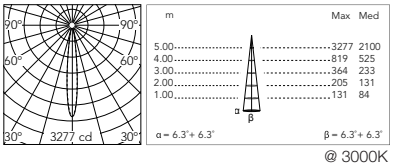
2200K disponible sur demande.

2200K available on request.

Optic Spot 10°

Power Led: 4,5W - 331 lm ≠ OUTPUT 246 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 267 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 277 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
FA51821556	FA51801656	FA51801556

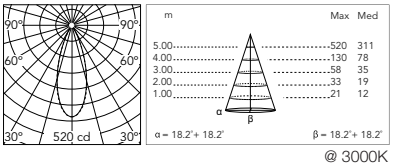


@ 3000K

Optic Medium 30°

Power Led: 4,5W - 331 lm ≠ OUTPUT 218 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 236 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 245 lm - 4000K/CRI 80 - 24Vdc

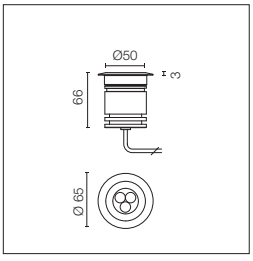
2700K	3000K	4000K
FA51822556	FA51802656	FA51802556

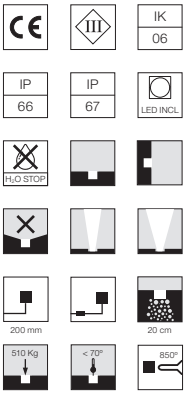


@ 3000K

A-Rise 65 HP







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, avec un système de connexion intégré H2O STOP et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Diffuseur en polycarbonate transparent. Version avec intensité réglable sur demande.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Transparent polycarbonate diffuser. Adjustable light intensity version available upon request.

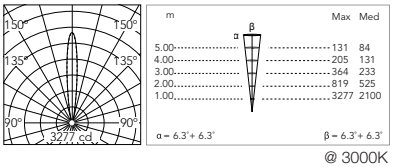
2200K disponible sur demande.

2200K available on request.

Optic Spot 10°

Power Led: 4,5W - 331 lm ≠ OUTPUT 246 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 267 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 277 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
FA51822256	FA51802356	FA51802256

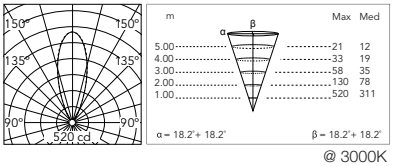


@ 3000K

Optic Medium 30°

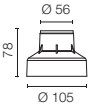
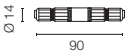
Power Led: 4,5W - 331 lm ≠ OUTPUT 218 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 236 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 245 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
FA51823256	FA51803356	FA51803256

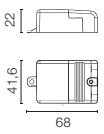
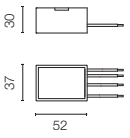
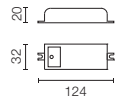
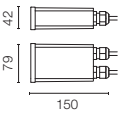
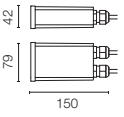
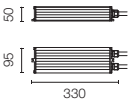
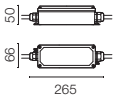


@ 3000K

A-Rise 65: Accessoires / Accessories

Boitier.	Box for installation.	F004Z0K0000		
Système de jonction IP68 à 2 voies 2 pôles. (Ø4÷6,9mm câble). Il ne peut pas être placé dans le boitier encastré pour l'installation.	2 way terminal block 2 poles IP68. (Ø4÷6,9mm cable). It can't be placed in the recessed box for installation.	F990C050000		

A-Rise 65: Appareillages électriques 24Vdc / Drivers 24Vdc

Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. NON Dimmable	*F990B34A000		
Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable	*RF25748		
Équipement d'alimentation pour installation à distance 24Vdc 10W / 110-240V IP20 Classe II selv.	Power supply for remote installation 24Vdc 10W /110-240V IP20 Class II selv.	*RF25747		
Équipement d'alimentation 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Alimentation 24Vdc 35W / 120-270V IP67 Class II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Équipement d'alimentation pour installation à distance 24Vdc 50W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 50W / 220-240V IP67 Class I selv.	*F990B28A000		
Équipement d'alimentation pour installation à distance 24Vdc 70W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class I selv.	*F990B27A000		

* Nombre maximum de luminaires par source d'alimentation / Max fixtures for each power supply

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

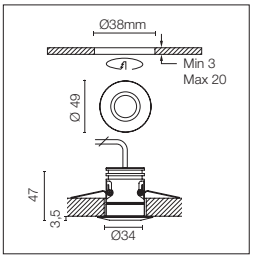
Max fixtures for each power supply (Vin 220÷240). Data in the chart are provided as a guide only. Please verify according to your installation.

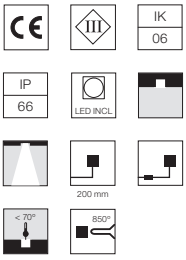
A-RISE 65	
Acc. F990B34A000	1
Acc. RF25748	1
Acc. RF25747	2
Acc. RF25757	2
Acc. F990B28A000	9
Acc. F990B27A000	17

A-RISE 65 HP	
Acc. F990B34A000	1
Acc. RF25748	1
Acc. RF25747	2
Acc. RF25757	2
Acc. F990B28A000	7
Acc. F990B27A000	14

A-Rise 49 Ceiling







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Complété par un ressort pour une installation en placoplâtre. Équipé d'un câble sortant de 200 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Diffuseur en polycarbonate transparent. Version avec intensité réglable disponible sur demande.

2200K disponible sur demande.

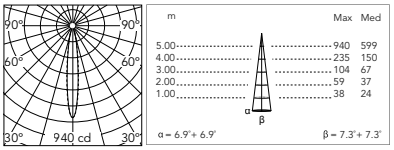
LED source included. 24V dc remote electric power supply to be ordered separately. Includes a spring for plasterboard installations. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Transparent polycarbonate diffuser. Adjustable light intensity version available upon request.

2200K available on request.

Optic Spot 15°

Power Led: 2,3W - 144 lm ≠ OUTPUT 106 lm - 2700K/CRI 80 - 12÷24Vdc / 2,3W - 155 lm ≠ OUTPUT 115 lm - 3000K/CRI 80 - 12÷24Vdc / 2,3W - 161 lm ≠ OUTPUT 119 lm - 4000K/CRI 80 - 12÷24Vdc

2700K	3000K	4000K
FA51711556	FA51711356	FA51711256

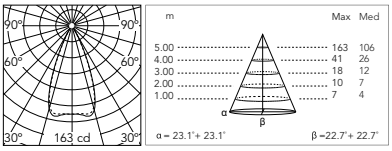


@ 3000K

Optic Medium 45°

Power Led: 2,3W - 144 lm ≠ OUTPUT 97 lm - 2700K/CRI 80 - 12÷24Vdc / 2,3W - 155 lm ≠ OUTPUT 105 lm - 3000K/CRI 80 - 12÷24Vdc / 2,3W - 161 lm ≠ OUTPUT 109 lm - 4000K/CRI 80 - 12÷24Vdc

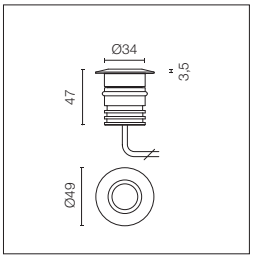
2700K	3000K	4000K
FA51712556	FA51712356	FA51712256

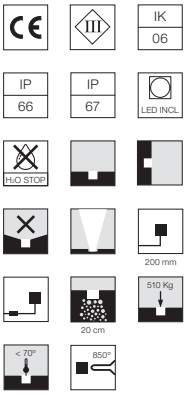


@ 3000K

A-Rise 49







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, avec un système de connexion intégré H2O STOP et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Diffuseur en polycarbonate transparent. Version avec intensité réglable sur demande.

2200K disponible sur demande.

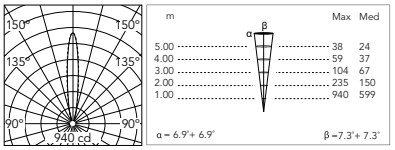
LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Transparent polycarbonate diffuser. Adjustable light intensity version available upon request.

2200K available on request.

Optic Spot 15°

Power Led: 2,3W - 144 lm ≠ OUTPUT 106 lm - 2700K/CRI 80 - 12÷24Vdc / 2,3W - 155 lm ≠ OUTPUT 115 lm - 3000K/CRI 80 - 12÷24Vdc / 2,3W - 161 lm ≠ OUTPUT 119 lm - 4000K/CRI 80 - 12÷24Vdc

2700K	3000K	4000K
FA51700556	FA51700356	FA51700256

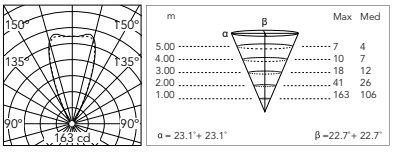


@ 3000K

Optic Medium 45°

Power Led: 2,3W - 144 lm ≠ OUTPUT 97 lm - 2700K/CRI 80 - 12÷24Vdc / 2,3W - 155 lm ≠ OUTPUT 105 lm - 3000K/CRI 80 - 12÷24Vdc / 2,3W - 161 lm ≠ OUTPUT 109 lm - 4000K/CRI 80 - 12÷24Vdc

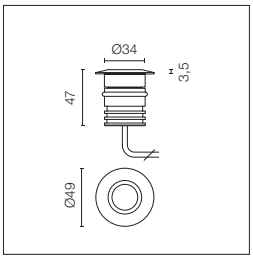
2700K	3000K	4000K
FA51701656	FA51701356	FA51701256

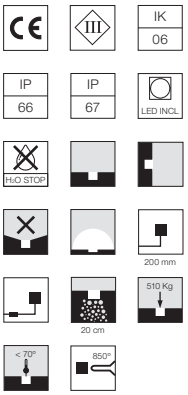


@ 3000K

A-Rise 49 Opal







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Diffuseur en polycarbonate opale. Version avec intensité réglable disponible sur demande.

2200K disponible sur demande.

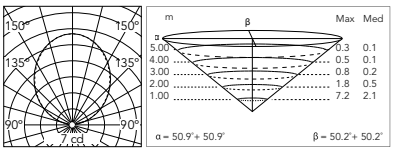
LED light source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Opal polycarbonate diffuser. Adjustable light intensity version available upon request.

2200K available on request.

Optic Wide Flood 100°

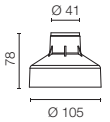
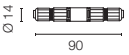
Power Led: 2,3W - 139 lm ≠ OUTPUT 16 lm - 2700K/CRI 80 - 12÷24Vdc / 2,3W - 149 lm ≠ OUTPUT 17 lm - 3000K/CRI 80 - 12÷24Vdc / 2,3W - 162 lm ≠ OUTPUT 18 lm - 4000K/CRI 80 - 12÷24Vdc

2700K	3000K	4000K
FA51701756	FA51701556	FA51701456

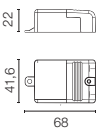
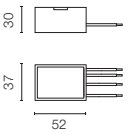
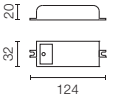
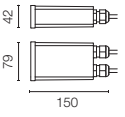
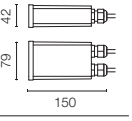
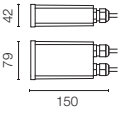
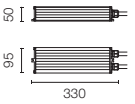
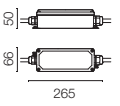


@ 4000K

A-Rise 49: Accessoires / Accessories

Boitier.	Box for installation.	F004Z0J0000		
Système de jonction IP68 à 2 voies 2 pôles. (Ø4÷6,9mm câble). Il ne peut pas être placé dans le boitier encastré pour l'installation.	2 way terminal block 2 poles IP68. (Ø4÷6,9mm cable). It can't be placed in the recessed box for installation.	F990C050000		

A-Rise 49: Appareillages électriques / Drivers

Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. NON Dimmable	*F990B34A000		
Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable	*RF25748		
Équipement d'alimentation pour installation à distance 24Vdc 10W / 110-240V IP20 Classe II selv.	Power supply for remote installation 24Vdc 10W /110-240V IP20 Class II selv.	*RF25747		
Équipement d'alimentation 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Équipement d'alimentation pour installation à distance 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Alimentation 24Vdc 35W / 120-270V IP67 Class II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Équipement d'alimentation pour installation à distance 24Vdc 50W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 50W / 220-240V IP67 Class I selv.	*F990B28A000		
Équipement d'alimentation pour installation à distance 24Vdc 70W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class I selv.	*F990B27A000		

* Nombre maximum de luminaires par source d'alimentation / Max fixtures for each power supply

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Max fixtures for each power supply (Vin 220÷240). Data in the chart are provided as a guide only. Please verify according to your installation.

Acc. F990B34A000	1	Acc. RF25752	5
Acc. RF25748	1	Acc. F990B23AZ00	8
Acc. RF25747	4	Acc. F990B28A000	14
Acc. RF25757	4	Acc. F990B27A000	29

Gobi



Gobi







Famille / Family

Gobi 180



Power Led
up to 12W
up to 256 lm - 2700K/CRI 80
up to 276 lm - 3000K/CRI 80
up to 296 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Gobi 130



Power Led
up to 7W
up to 140 lm - 2700K/CRI 80
up to 152 lm - 3000K/CRI 80
up to 164 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Gobi 65



Power Led
up to 3,4W
up to 60 lm - 2700K/CRI 80
up to 64 lm - 3000K/CRI 80
up to 72 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Gobi 65 Wall Path



Power Led
up to 3,4W
up to 47 lm - 2700K/CRI 80
up to 50 lm - 3000K/CRI 80
up to 54 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Gobi 49



Power Led
up to 2,3W
up to 40 lm - 2700K/CRI 80
up to 44 lm - 3000K/CRI 80
up to 48 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Gobi 49 Wall Path



Power Led
up to 2,3W
up to 36 lm - 2700K/CRI 80
up to 39 lm - 3000K/CRI 80
up to 42 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Finitions / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite



56 Matt Stainless Steel*

* Uniquement pour les versions Gobi 65 et Gobi 49. / Only for Gobi 65 and Gobi 49 versions.

Famille complète de luminaires pour l'éclairage d'allées, encastrables au sol, avec source LED à émission rasante. Disponibles en différentes dimensions et plusieurs ouvertures du faisceau lumineux ajustables. Les vis de fixation sont en acier inoxydable AISI 316L. Boîte de dérivation spécifique nécessaire, à commander séparément. Pour éviter la stagnation d'eau il est nécessaire d'isoler la partie inférieure de la boîte avec une couche de matériau drainant ou un autre système de drainage. Pour garantir le bon maintien de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur.

Gobi 130 / Gobi 180
Luminaire encastré au sol et praticable (Gobi 130/ Gobi180) et luminaire carrossable (Gobi 130 uniquement), disponible en deux diamètres et en trois ouvertures du faisceau lumineux : monodirectionnelle, bidirectionnelle et omnidirectionnelle. La position de la source lumineuse, parallèlement à la surface de maintien, permet de profiter au maximum du composant direct de l'émission lumineuse. Structure en aluminium moulé sous pression EN AB-47100 (à faible teneur en cuivre), couvert d'une double couche de peinture hautement résistante à la corrosion. Verre borosilicate transparent. Équipé d'un raccord fileté M12 qui empêche l'infiltration d'eau et qui garantit une connexion rapide avec le câblage. La version 230V inclut une source d'alimentation et un kit IP66/67 distant qui doit être placé dans la boîte de dérivation encastrable. La version 24V dc est équipée d'un câble et d'un raccord fileté pour la connexion à la source d'alimentation distante. La boîte de dérivation est disponible en deux versions : la version standard en plastique et la version en métal à haute résistance, adaptée aux zones avec un haut flux véhiculaire.

Gobi 49 / Gobi 65
Luminaire encastrable au sol sur lequel on peut marcher, disponible en deux diamètres et avec quatre ouvertures du faisceau lumineux : un faisceau, deux faisceaux, trois faisceaux et quatre faisceaux. Structure en aluminium usiné par tournage, alliage EN AW 6060, avec un traitement anodisé pour une plus grande résistance à la corrosion. Partie extérieure recouverte en acier inoxydable AISI 316L soumis à un procédé de grenaillage. Diffuseur en polycarbonate transparent. Luminaire en 24 V dc, nécessite une source d'alimentation à distance à commander séparément.

Gobi 49 Wall / Gobi 65 Wall
Luminaire pour l'éclairage d'allées, encastrable au mur, disponible en deux diamètres et avec une ouverture du faisceaux lumineux de 180º orienté vers le sol. Structure en aluminium usiné par tournage, alliage EN AW 6060, avec un traitement anodisé pour une plus grande résistance à la corrosion. Partie extérieure recouverte en acier inoxydable AISI 316L soumis à un procédé de grenaillage. Diffuseur en polycarbonate transparent. Luminaire en 24 V dc, nécessite une source d'alimentation à distance à commander séparément.

Complete family of ground-recessed path lights, with flush-emitting LED source. Available in different dimensions and several adjustable beam angles. The fixing screws are made of AISI 316L stainless steel. Requires a specific junction box to be ordered separately. To avoid water stagnation, it is necessary to insulate the lower part of the box with a layer of drainage material or other drainage system. In order to guarantee the preservation of the cable guide, it is recommended to use flexible electric cables specifically designed for outdoor use.

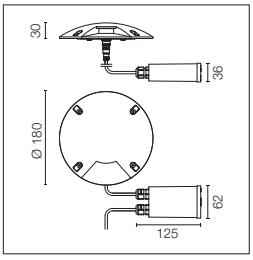
Gobi 130 / Gobi 180
Ground recessed and walk-over luminaire (Gobi 130/ Gobi180) and drive-over luminaire (Gobi 130 only), available in two different diameters and three beam angles: monodirectional, bidirectional and omindirectional. The position of the light source, parallel to the supporting surface, allows the direct component of the light emission to be exploited to the maximum. EN AB-47100 die-cast aluminium body (with low copper content), coated with a double layer of highly corrosion-resistant paint. Transparent borosilicate glass. Equipped with an M12 screw-on connector that prevents water infiltration and guarantees a quick connection to the wiring unit. 230V versions include the power supply unit and a remote IP66/67 kit to be installed in the junction box for recessing. The 24 V dc version is equipped with a cable and a screw connector for the connection to the remote power supply. The junction box is available in two versions: the standard version made of plastic and the heavy duty metal version, suitable for areas with high vehicular flow.

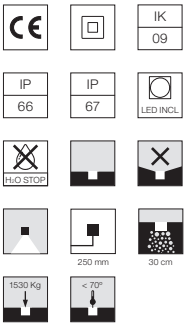
Gobi 49 / Gobi 65
Ground recessed and walk-over luminaire, available in two different diameters and four beam angles: one beam, two beams, three beams and four beams. Structure in turned aluminium, EN AW 6060 alloy, with an anodized treatment for better resistance to corrosion. The external structure is covered in AISI 316L shot-blasted stainless steel. Transparent polycarbonate diffuser. The 24 V dc luminaire is powered by a remote power supply to be ordered separately.

Gobi 49 Wall / Gobi 65 Wall
Wall-recessed path light, available in two different diameters and with a 180º beam angle directed towards the floor. Structure in turned aluminium, EN AW 6060 alloy, with an anodized treatment for better resistance to corrosion. The external structure is covered in AISI 316L shot-blasted stainless steel. Transparent polycarbonate diffuser. The 24 V dc luminaire is powered by a remote power supply to be ordered separately.

Gobi 180 Mono







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Boîte de dérivation nécessaire, à commander séparément. Source d'alimentation équipée d'un câble sortant de 400 mm en néoprène, avec un raccord fileté M12 étanche vers le luminaire et un câble de 300 mm pour la connexion à la ligne électrique. Version avec intensité réglable disponible sur demande.

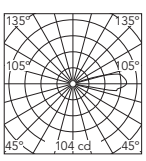
2200K disponible sur demande.

LED light source included. Integrated electric power supply 220-240V ON/OFF. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 400 mm cable with an M12 watertight screw-on connector towards the luminaire, and with a 300 mm cable for the connection to the power line. Adjustable light intensity version available upon request.

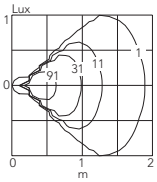
2200K available on request.

Power Led: 5W - 233 lm ≠ OUTPUT 64 lm - 2700K/CRI 80- 220÷240V / 5W - 250 lm ≠ OUTPUT 69 lm - 3000K/CRI 80 - 220÷240V / 5W - 266 lm ≠ OUTPUT 74 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
○ FA53504701	○ FA53501201	○ FA53501101
● FA53504706	● FA53501206	● FA53501106
● FA53504712	● FA53501212	● FA53501112
● FA53504718	● FA53501218	● FA53501118
● FA53504730	● FA53501230	● FA53501130
● FA53504733	● FA53501233	● FA53501133

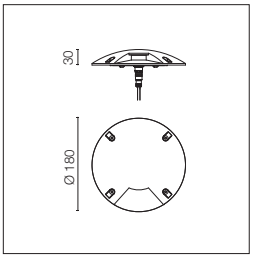


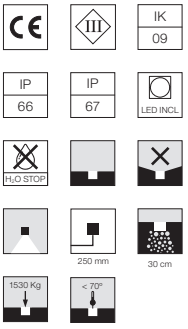
@ 4000K



Gobi 180 Mono Low Voltage







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 250 mm avec un raccord fileté M12 étanche. Accessoires optionnels : câble de 5000 mm et câble splitter de 300 mm avec des raccords M12 pour les installations multiples.

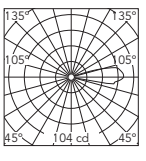
2200K disponible sur demande.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with protruding, 250 mm cable with an M12 watertight screw-on connector. Optional accessories: 5000 mm cable and 300 mm splitter cable with M12 connectors for multiple installations.

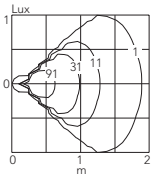
2200K available on request.

Power Led: 3,4W - 233 lm ≠ OUTPUT 64 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 250 lm ≠ OUTPUT 69 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 266 lm ≠ OUTPUT 74 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA53504801	○ FA53503001	○ FA53502901
● FA53504806	● FA53503006	● FA53502906
● FA53504812	● FA53503012	● FA53502912
● FA53504818	● FA53503018	● FA53502918
● FA53504830	● FA53503030	● FA53502930
● FA53504833	● FA53503033	● FA53502933



@ 4000K



* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

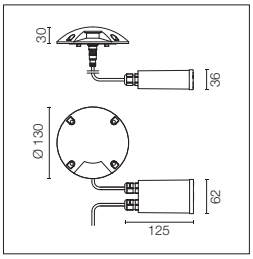
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

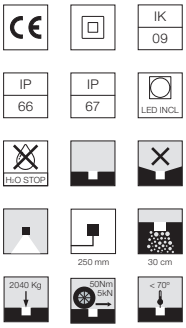
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25752	3
Acc. F990B28A000	8
Acc. F990B27A000	16

Gobi 130 Mono







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Boîte de dérivation nécessaire, à commander séparément. Source d'alimentation équipée d'un câble sortant de 400 mm en néoprène, avec un raccord fileté M12 étanche vers le luminaire et un câble de 300 mm pour la connexion à la ligne électrique. Version avec intensité réglable disponible sur demande.

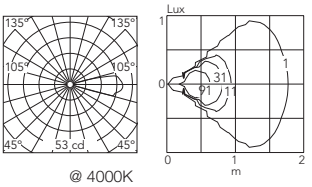
2200K disponible sur demande.

LED light source included. Integrated electric power supply 220-240V ON/OFF. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 400 mm cable with an M12 watertight screw-on connector towards the luminaire, and with a 300 mm cable for the connection to the power line. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 4W - 129 lm ≠ OUTPUT 35 lm - 2700K/CRI 80 - 220÷240V / 4W - 139 lm ≠ OUTPUT 38 lm - 3000K/CRI 80 - 220÷240V / 4W - 148 lm ≠ OUTPUT 41 lm - 4000K/CRI 80 - 220÷240V

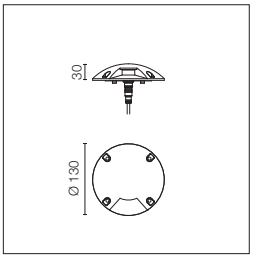
2700K	3000K	4000K
○ FA53504101	○ FA53500301	○ FA53500201
● FA53504106	● FA53500306	● FA53500206
● FA53504112	● FA53500312	● FA53500212
● FA53504118	● FA53500318	● FA53500218
● FA53504130	● FA53500330	● FA53500230
● FA53504133	● FA53500333	● FA53500233

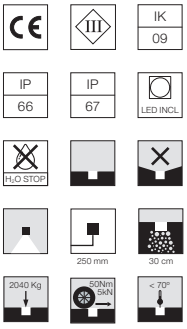


@ 4000K

Gobi 130 Mono Low Voltage







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 250 mm avec un raccord fileté M12 étanche. Accessoires optionnels : câble de 5000 mm et câble splitter de 300 mm avec des raccords M12 pour les installations multiples.

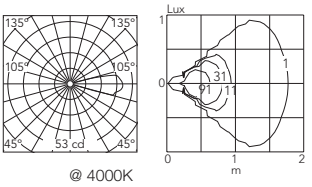
2200K disponible sur demande.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with protruding, 250 mm cable with an M12 watertight screw-on connector. Optional accessories: 5000 mm cable and 300 mm splitter cable with M12 connectors for multiple installations.

2200K available on request.

Power Led: 1,9W - 129 lm ≠ OUTPUT 35 lm - 2700K/CRI 80 - 24Vdc / 1,9W - 139 lm ≠ OUTPUT 38 lm - 3000K/CRI 80 - 24Vdc / 1,9W - 148 lm ≠ OUTPUT 41 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA53504201	○ FA53502101	○ FA53502001
● FA53504206	● FA53502106	● FA53502006
● FA53504212	● FA53502112	● FA53502012
● FA53504218	● FA53502118	● FA53502018
● FA53504230	● FA53502130	● FA53502030
● FA53504233	● FA53502133	● FA53502033



@ 4000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

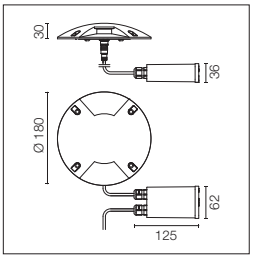
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

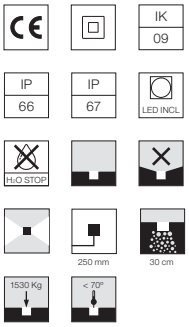
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25752	5
Acc. F990B28A000	16
Acc. F990B27A000	33

Gobi 180 Double







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Boîte de dérivation nécessaire, à commander séparément. Source d'alimentation équipée d'un câble sortant de 400 mm en néoprène, avec un raccord fileté M12 étanche vers le luminaire et un câble de 300 mm pour la connexion à la ligne électrique. Version avec intensité réglable disponible sur demande.

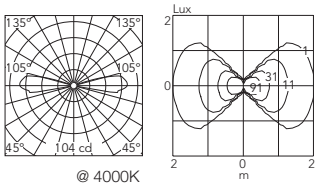
2200K disponible sur demande.

LED light source included. Integrated electric power supply 220-240V ON/OFF. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 400 mm cable with an M12 watertight screw-on connector towards the luminaire, and with a 300 mm cable for the connection to the power line. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 7W - 2x233 lm ≠ OUTPUT 2x64 lm - 2700K/CRI 80 - 220÷240V / 7W - 2x250 lm ≠ OUTPUT 2x69 lm - 3000K/CRI 80 - 220÷240V / 7W - 2x266 lm ≠ OUTPUT 2x74 lm - 4000K/CRI 80 - 220÷240V

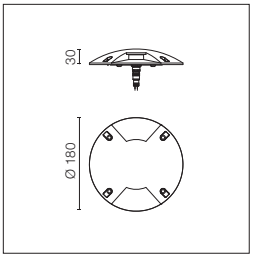
2700K	3000K	4000K
○ FA53504901	○ FA53501501	○ FA53501401
● FA53504906	● FA53501506	● FA53501406
● FA53504912	● FA53501512	● FA53501412
● FA53504918	● FA53501518	● FA53501418
● FA53504930	● FA53501530	● FA53501430
● FA53504933	● FA53501533	● FA53501433

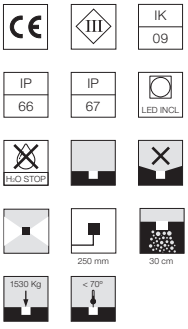


@ 4000K

Gobi 180 Double Low Voltage







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 250 mm avec un raccord fileté M12 étanche. Accessoires optionnels : câble de 5000 mm et câble splitter de 300 mm avec des raccords M12 pour les installations multiples.

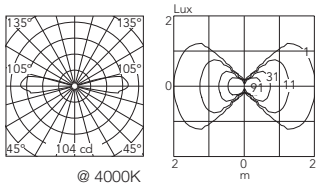
2200K disponible sur demande.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with protruding, 250 mm cable with an M12 watertight screw-on connector. Optional accessories: 5000 mm cable and 300 mm splitter cable with M12 connectors for multiple installations.

2200K available on request.

Power Led: 6,4W - 2x233 lm ≠ OUTPUT 2x64 lm - 2700K/CRI 80 - 24Vdc / 6,4W - 2x250 lm ≠ OUTPUT 2x69 lm - 3000K/CRI 80 - 24Vdc / 6,4W - 2x266 lm ≠ OUTPUT 2x74 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA53505001	○ FA53503301	○ FA53503201
● FA53505006	● FA53503306	● FA53503206
● FA53505012	● FA53503312	● FA53503212
● FA53505018	● FA53503318	● FA53503218
● FA53505030	● FA53503330	● FA53503230
● FA53505033	● FA53503333	● FA53503233



@ 4000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

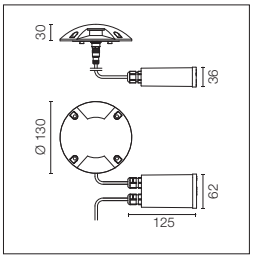
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

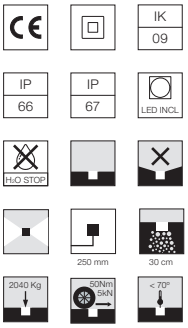
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25752	2
Acc. F990B28A000	5
Acc. F990B27A000	8

Gobi 130 Double







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Boîte de dérivation nécessaire, à commander séparément. Source d'alimentation équipée d'un câble sortant de 400 mm en néoprène, avec un raccord fileté M12 étanche vers le luminaire et un câble de 300 mm pour la connexion à la ligne électrique. Version avec intensité réglable disponible sur demande.

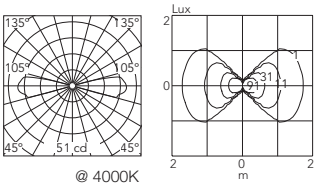
2200K disponible sur demande.

LED light source included. Integrated electric power supply 220-240V ON/OFF. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 400 mm cable with an M12 watertight screw-on connector towards the luminaire, and with a 300 mm cable for the connection to the power line. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 5W - 2x129 lm ≠ OUTPUT 2x35 lm - 2700K/CRI 80 - 220÷240V / 5W - 2x139 lm ≠ OUTPUT 2x38 lm - 3000K/CRI 80 - 220÷240V / 5W - 2x148 lm ≠ OUTPUT 2x41 lm - 4000K/CRI 80 - 220÷240V

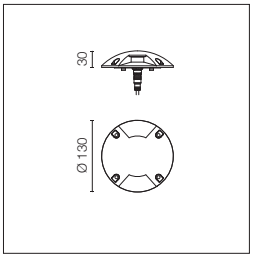
2700K	3000K	4000K
○ FA53504301	○ FA53500601	○ FA53500501
● FA53504306	● FA53500606	● FA53500506
● FA53504312	● FA53500612	● FA53500512
● FA53504318	● FA53500618	● FA53500518
● FA53504330	● FA53500630	● FA53500530
● FA53504333	● FA53500633	● FA53500533

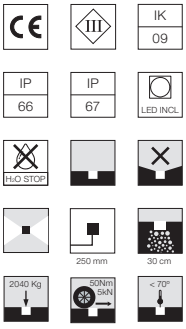


@ 4000K

Gobi 130 Double Low Voltage







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 250 mm avec un raccord fileté M12 étanche. Accessoires optionnels : câble de 5000 mm et câble splitter de 300 mm avec des raccords M12 pour les installations multiples.

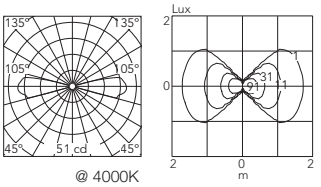
2200K disponible sur demande.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with protruding, 250 mm cable with an M12 watertight screw-on connector. Optional accessories: 5000 mm cable and 300 mm splitter cable with M12 connectors for multiple installations.

2200K available on request.

Power Led: 3,5W - 2x129 lm ≠ OUTPUT 2x35 lm - 2700K/CRI 80 - 24Vdc / 3,5W - 2x139 lm ≠ OUTPUT 2x38 lm - 3000K/CRI 80 - 24Vdc / 3,5W - 2x148 lm ≠ OUTPUT 2x41 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA53504401	○ FA53502401	○ FA53502301
● FA53504406	● FA53502406	● FA53502306
● FA53504412	● FA53502412	● FA53502312
● FA53504418	● FA53502418	● FA53502318
● FA53504430	● FA53502430	● FA53502330
● FA53504433	● FA53502433	● FA53502333



@ 4000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

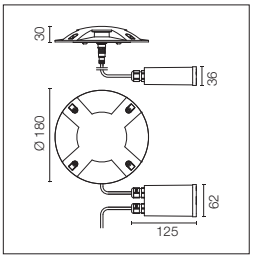
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

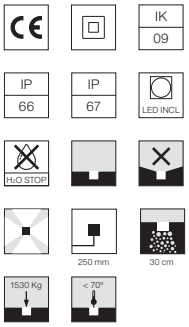
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25752	2
Acc. F990B28A000	10
Acc. F990B27A000	19

Gobi 180 Multi







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Boîte de dérivation nécessaire, à commander séparément. Source d'alimentation équipée d'un câble sortant de 400 mm en néoprène, avec un raccord fileté M12 étanche vers le luminaire et un câble de 300 mm pour la connexion à la ligne électrique. Version avec intensité réglable disponible sur demande.

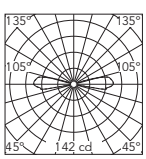
2200K disponible sur demande.

LED light source included. Integrated electric power supply 220-240V ON/OFF. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 400 mm cable with an M12 watertight screw-on connector towards the luminaire, and with a 300 mm cable for the connection to the power line. Adjustable light intensity version available upon request.

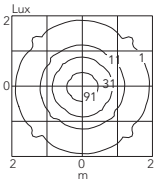
2200K available on request.

Power Led: 12W - 4x233 lm ≠ OUTPUT 4x64 lm - 2700K/CRI 80 - 220÷240V / 12W - 4x250 lm ≠ OUTPUT 4x69 lm - 3000K/CRI 80 - 220÷240V / 12W - 4x266 lm ≠ OUTPUT 4x74 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
○ FA53505101	○ FA53501801	○ FA53501701
● FA53505106	● FA53501806	● FA53501706
● FA53505112	● FA53501812	● FA53501712
● FA53505118	● FA53501818	● FA53501718
● FA53505130	● FA53501830	● FA53501730
● FA53505133	● FA53501833	● FA53501733

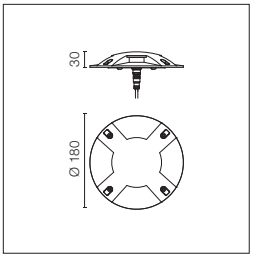


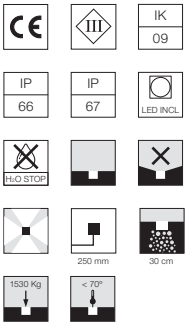
@ 4000K



Gobi 180 Multi Low Voltage







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 250 mm avec un raccord fileté M12 étanche. Accessoires optionnels : câble de 5000 mm et câble splitter de 300 mm avec des raccords M12 pour les installations multiples.

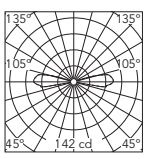
2200K disponible sur demande.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with protruding, 250 mm cable with an M12 watertight screw-on connector. Optional accessories: 5000 mm cable and 300 mm splitter cable with M12 connectors for multiple installations.

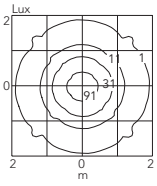
2200K available on request.

Power Led: 11,2W - 4x233 lm ≠ OUTPUT 4x64 lm - 2700K/CRI 80 - 24Vdc / 11,2W - 4x250 lm ≠ OUTPUT 4x69 lm - 3000K/CRI 80 - 24Vdc / 11,2W - 4x266 lm ≠ OUTPUT 4x74 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA53505201	○ FA53503601	○ FA53503501
● FA53505206	● FA53503606	● FA53503506
● FA53505212	● FA53503612	● FA53503512
● FA53505218	● FA53503618	● FA53503518
● FA53505230	● FA53503630	● FA53503530
● FA53505233	● FA53503633	● FA53503533



@ 4000K



* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

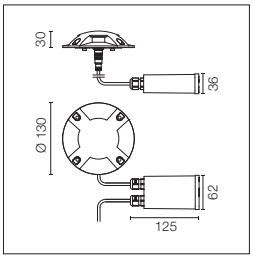
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

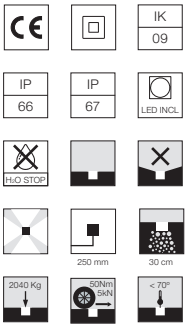
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25752	1
Acc. F990B28A000	3
Acc. F990B27A000	6

Gobi 130 Multi







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Boîte de dérivation nécessaire, à commander séparément. Source d'alimentation équipée d'un câble sortant de 400 mm en néoprène, avec un raccord fileté M12 étanche vers le luminaire et un câble de 300 mm pour la connexion à la ligne électrique. Version avec intensité réglable disponible sur demande.

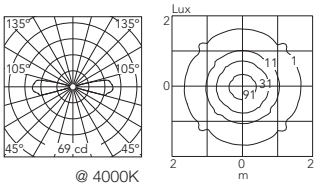
2200K disponible sur demande.

LED light source included. Integrated electric power supply 220-240V ON/OFF. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 400 mm cable with an M12 watertight screw-on connector towards the luminaire, and with a 300 mm cable for the connection to the power line. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 7W - 4x129 lm ≠ OUTPUT 4x35 lm - 2700K/CRI 80 - 220÷240V / 7W - 4x139 lm ≠ OUTPUT 4x38 lm - 3000K/CRI 80 - 220÷240V / 7W - 4x148 lm ≠ OUTPUT 4x41 lm - 4000K/CRI 80 - 220÷240V

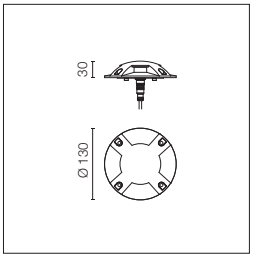
2700K	3000K	4000K
○ FA53504501	○ FA53500901	○ FA53500801
● FA53504506	● FA53500906	● FA53500806
● FA53504512	● FA53500912	● FA53500812
● FA53504518	● FA53500918	● FA53500818
● FA53504530	● FA53500930	● FA53500830
● FA53504533	● FA53500933	● FA53500833

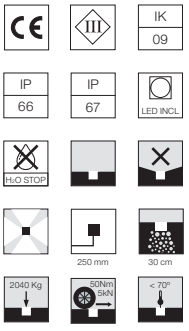


@ 4000K

Gobi 130 Multi Low Voltage







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 250 mm avec un raccord fileté M12 étanche. Accessoires optionnels : câble de 5000 mm et câble splitter de 300 mm avec des raccords M12 pour les installations multiples.

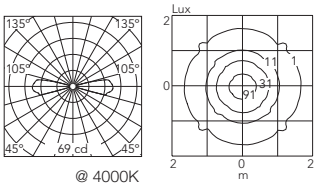
2200K disponible sur demande.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with protruding, 250 mm cable with an M12 watertight screw-on connector. Optional accessories: 5000 mm cable and 300 mm splitter cable with M12 connectors for multiple installations.

2200K available on request.

Power Led: 5,8W - 4x129 lm ≠ OUTPUT 4x35 lm - 2700K/CRI 80 - 24Vdc / 5,8W - 4x139 lm ≠ OUTPUT 4x38 lm - 3000K/CRI 80 - 24Vdc / 5,8W - 4x148 lm ≠ OUTPUT 4x41 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA53504601	○ FA53502701	○ FA53502601
● FA53504606	● FA53502706	● FA53502606
● FA53504612	● FA53502712	● FA53502612
● FA53504618	● FA53502718	● FA53502618
● FA53504630	● FA53502730	● FA53502630
● FA53504633	● FA53502733	● FA53502633



@ 4000K

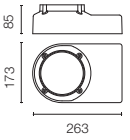
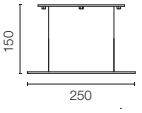
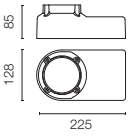
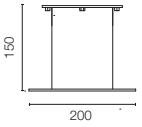
* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

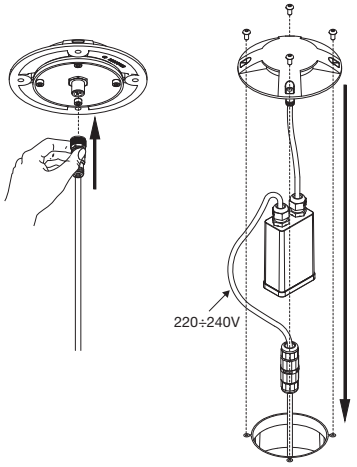
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25752	1
Acc. F990B28A000	7
Acc. F990B27A000	12

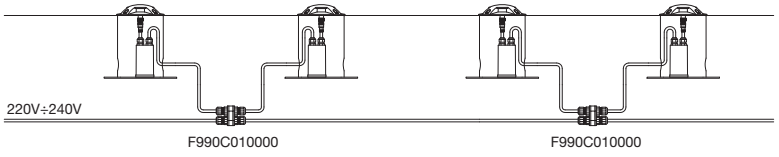
Gobi: Accessoires / Accessories

Boitier.	Box for installation.	Gobi 180 FA194		
Base de fixation à terre haute résistance.	High resistance in-ground box for installation	Gobi 180 FA195		
Boitier.	Box for installation.	Gobi 130 FA192		
Base de fixation à terre haute résistance.	High resistance in-ground box for installation	Gobi 130 FA193		

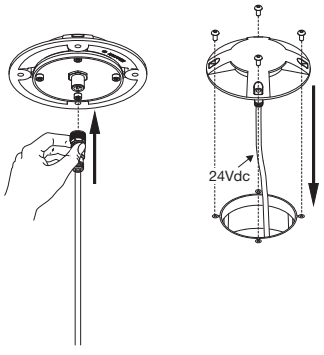
Gobi 130/180 220÷240V version - Wiring Installation



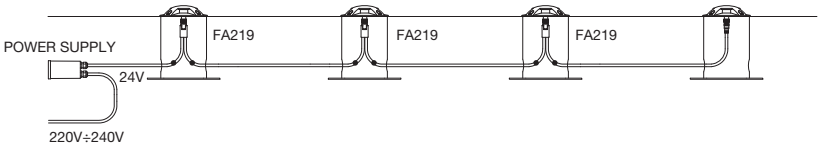
Example of installation



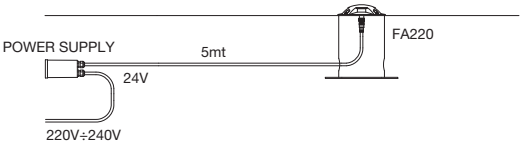
Gobi 130/180 24Vdc version - Wiring Installation



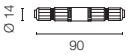
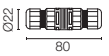
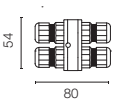
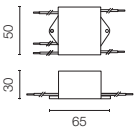
Example of installation 1



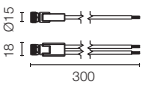
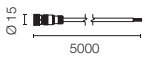
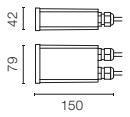
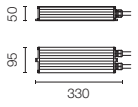
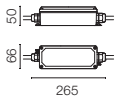
Example of installation 2



Gobi: Appareillages électriques / Drivers

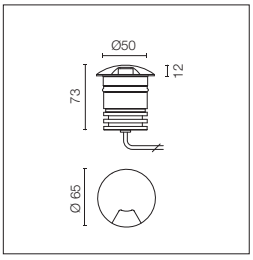
Système de jonction IP68 à 2 voies 2 pôles. (Ø4÷6,9mm câble). Il ne peut pas être placé dans le boitier encastré pour l'installation.	2 way terminal block 2 poles IP68. (Ø4÷6,9mm cable). It can't be placed in the recessed box for installation.	F990C050000		
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H2O Stop.	F990C00A000		
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20us). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20us). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

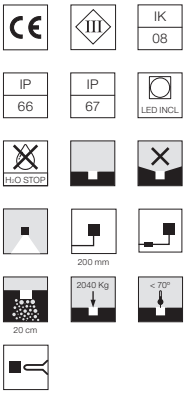
Gobi Low Voltage: Appareillages électriques / Drivers

Connecteur splitter m12.	Splitter m12 connector.	FA219		
Connecter individuel m12 de 5000 mm.	M12 single connector L.5.000mm.	FA220		
Équipement d'alimentation pour installation à distance 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Équipement d'alimentation pour installation à distance 24Vdc 50W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 50W / 220-240V IP67 Class I selv.	*F990B28A000		
Équipement d'alimentation pour installation à distance 24Vdc 70W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class I selv.	*F990B27A000		

Gobi 65 Mono







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, avec un système de connexion intégré H2O STOP et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Version avec intensité réglable disponible sur demande.

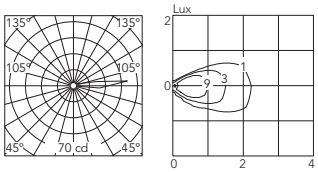
2200K disponible sur demande.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 3,4W - 169 lm ≠ OUTPUT 15 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 182 lm ≠ OUTPUT 16 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 198 lm ≠ OUTPUT 18 lm - 4000K/CRI 80 - 24Vdc

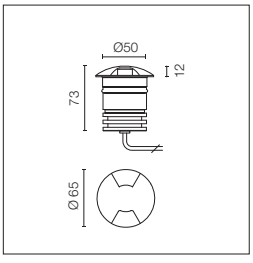
2700K	3000K	4000K
○ FA51824201	○ FA51804301	○ FA51804201
● FA51824206	● FA51804306	● FA51804206
● FA51824212	● FA51804312	● FA51804212
● FA51824218	● FA51804318	● FA51804218
● FA51824230	● FA51804330	● FA51804230
● FA51824233	● FA51804333	● FA51804233
◐ FA51824256	◐ FA51804356	◐ FA51804256

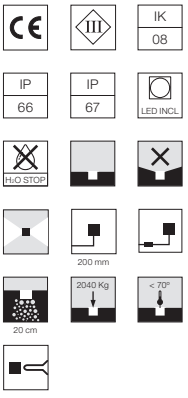


@ 4000K

Gobi 65 Double







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, avec un système de connexion intégré H2O STOP et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Version avec intensité réglable disponible sur demande.

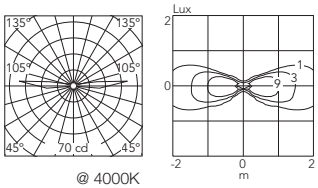
2200K disponible sur demande.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 3,4W - 2x169 lm ≠ OUTPUT 2x15 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 2x182 lm ≠ OUTPUT 2x16 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 2x198 lm ≠ OUTPUT 2x18 lm - 4000K/CRI 80 - 24Vdc

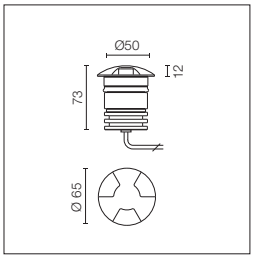
2700K	3000K	4000K
○ FA51825201	○ FA51805301	○ FA51805201
● FA51825206	● FA51805306	● FA51805206
● FA51825212	● FA51805312	● FA51805212
● FA51825218	● FA51805318	● FA51805218
● FA51825230	● FA51805330	● FA51805230
● FA51825233	● FA51805333	● FA51805233
◐ FA51825256	◐ FA51805356	◐ FA51805256

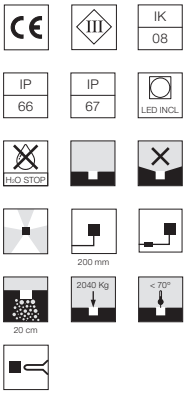


@ 4000K

Gobi 65 Triple







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, avec un système de connexion intégré H2O STOP et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Version avec intensité réglable disponible sur demande.

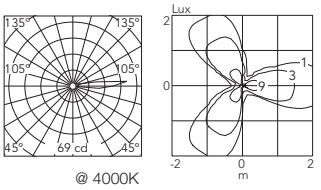
2200K disponible sur demande.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 3,4W - 3x169 lm ≠ OUTPUT 3x15 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 3x182 lm ≠ OUTPUT 3x16 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 3x198 lm ≠ OUTPUT 3x18 lm - 4000K/CRI 80 - 24Vdc

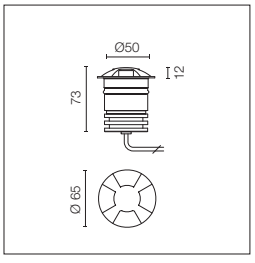
2700K	3000K	4000K
○ FA51826201	○ FA51806301	○ FA51806201
● FA51826206	● FA51806306	● FA51806206
● FA51826212	● FA51806312	● FA51806212
● FA51826218	● FA51806318	● FA51806218
● FA51826230	● FA51806330	● FA51806230
● FA51826233	● FA51806333	● FA51806233
◐ FA51826256	◐ FA51806356	◐ FA51806256

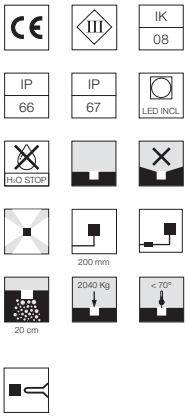


@ 4000K

Gobi 65 Multi







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, avec un système de connexion intégré H2O STOP et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Version avec intensité réglable disponible sur demande.

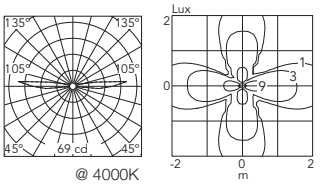
2200K disponible sur demande.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 3,4W - 4x169 lm ≠ OUTPUT 4x15 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 4x182 lm ≠ OUTPUT 4x16 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 4x198 lm ≠ OUTPUT 4x18 lm - 4000K/CRI 80 - 24Vdc

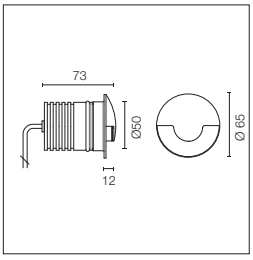
2700K	3000K	4000K
○ FA51827201	○ FA51807301	○ FA51807201
● FA51827206	● FA51807306	● FA51807206
● FA51827212	● FA51807312	● FA51807212
● FA51827218	● FA51807318	● FA51807218
● FA51827230	● FA51807330	● FA51807230
● FA51827233	● FA51807333	● FA51807233
◐ FA51827256	◐ FA51807356	◐ FA51807256

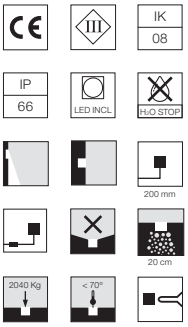


@ 4000K

Gobi 65 Wall Path







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Version avec intensité réglable disponible sur demande.

2200K disponible sur demande.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 3,4W - 169 lm ≠ OUTPUT 47 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 182 lm ≠ OUTPUT 50 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 198 lm ≠ OUTPUT 54 lm - 4000K/CRI 80 - 24Vdc

2700K

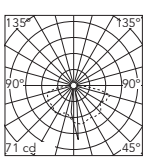
- ○ FA51828201
- ● FA51828206
- ● FA51828212
- ● FA51828218
- ● FA51828230
- ● FA51828233
- ◐ FA51828256

3000K

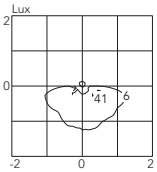
- ○ FA51808301
- ● FA51808306
- ● FA51808312
- ● FA51808318
- ● FA51808330
- ● FA51808333
- ◐ FA51808356

4000K

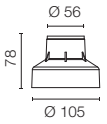
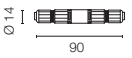
- ○ FA51808201
- ● FA51808206
- ● FA51808212
- ● FA51808218
- ● FA51808230
- ● FA51808233
- ◐ FA51808256



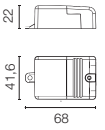
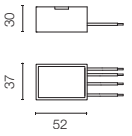
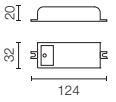
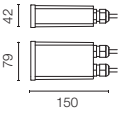
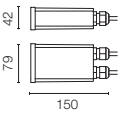
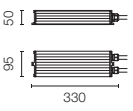
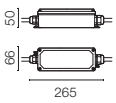
@ 4000K



Gobi 65: Accessoires / Accessories

Boitier. ø105 H 78mm	Box for installation. ø105 H 78mm	F004Z0K0000		
Système de jonction IP68 à 2 voies 2 pôles. (Ø4÷6,9mm câble). Il ne peut pas être placé dans le boitier encastré pour l'installation.	2 way terminal block 2 poles IP68. (Ø4÷6,9mm cable). It can't be placed in the recessed box for installation.	F990C050000		

Gobi 65: Appareillages électriques / Drivers

Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. NON Dimmable	*F990B34A000		
Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable	*RF25748		
Équipement d'alimentation 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747		
Équipement d'alimentation 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Équipement d'alimentation pour installation à distance 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Équipement d'alimentation pour installation à distance 24Vdc 50W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 50W / 220-240V IP67 Class I selv.	*F990B28A000		
Équipement d'alimentation pour installation à distance 24Vdc 70W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class I selv.	*F990B27A000		

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

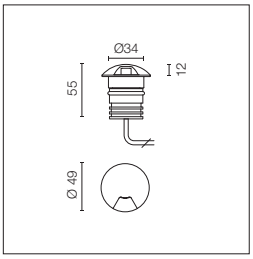
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

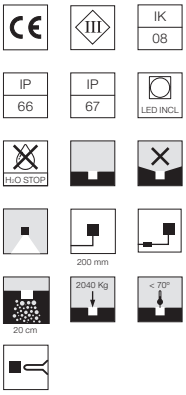
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B34A000	1	Acc. RF25752	3
Acc. RF25748	1	Acc. F990B28A000	9
Acc. RF25747	2	Acc. F990B27A000	17
Acc. RF25757	2		

Gobi 49 Mono







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, avec un système de connexion intégré H2O STOP et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Version avec intensité réglable disponible sur demande.

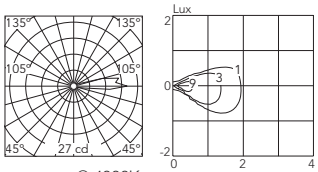
2200K disponible sur demande.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 2,3W - 139 lm ≠ OUTPUT 10 lm - 2700K/CRI 80 -24Vdc / 2,3W - 149 lm ≠ OUTPUT 11 lm - 3000K/CRI 80 -24Vdc / 2,3W - 162 lm ≠ OUTPUT 12 lm - 4000K/CRI 80 -24Vdc

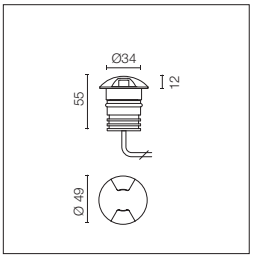
2700K	3000K	4000K
○ FA51702501	○ FA51702301	○ FA51702201
● FA51702506	● FA51702306	● FA51702206
● FA51702512	● FA51702312	● FA51702212
● FA51702518	● FA51702318	● FA51702218
● FA51702530	● FA51702330	● FA51702230
● FA51702533	● FA51702333	● FA51702233
◐ FA51702556	◐ FA51702356	◐ FA51702256

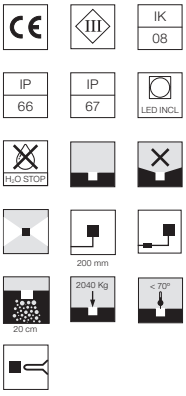


@ 4000K

Gobi 49 Double







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, avec un système de connexion intégré H2O STOP et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Version avec intensité réglable disponible sur demande.

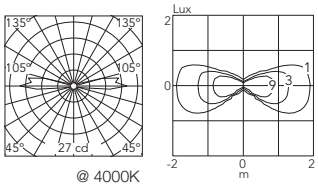
2200K disponible sur demande.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 2,3W - 2x139 lm ≠ OUTPUT 2x10 lm - 2700K/CRI 80 -24Vdc / 2,3W - 2x149 lm ≠ OUTPUT 2x11 lm - 3000K/CRI 80 -24Vdc / 2,3W - 2x162 lm ≠ OUTPUT 2x12 lm - 4000K/CRI 80 -24Vdc

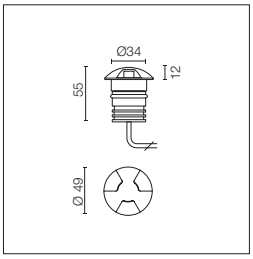
2700K	3000K	4000K
○ FA51703501	○ FA51703301	○ FA51703201
● FA51703506	● FA51703306	● FA51703206
● FA51703512	● FA51703312	● FA51703212
● FA51703518	● FA51703318	● FA51703218
● FA51703530	● FA51703330	● FA51703230
● FA51703533	● FA51703333	● FA51703233
◐ FA51703556	◐ FA51703356	◐ FA51703256

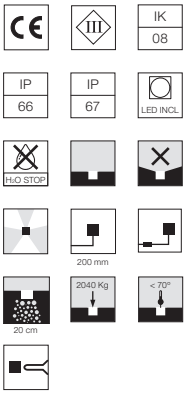


@ 4000K

Gobi 49 Triple







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, avec un système de connexion intégré H2O STOP et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Version avec intensité réglable disponible sur demande.

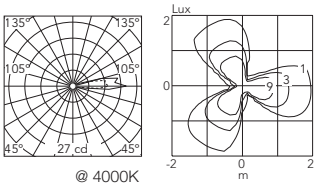
2200K disponible sur demande.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 2,3W - 3x139 lm ≠ OUTPUT 3x10 lm - 2700K/CRI 80 -24Vdc / 2,3W - 3x149 lm ≠ OUTPUT 3x11 lm - 3000K/CRI 80 -24Vdc / 2,3W - 3x162 lm ≠ OUTPUT 3x12 lm - 4000K/CRI 80 -24Vdc

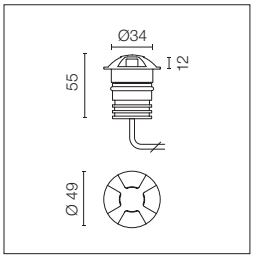
2700K	3000K	4000K
○ FA51704501	○ FA51704301	○ FA51704201
● FA51704506	● FA51704306	● FA51704206
● FA51704512	● FA51704312	● FA51704212
● FA51704518	● FA51704318	● FA51704218
● FA51704530	● FA51704330	● FA51704230
● FA51704533	● FA51704333	● FA51704233
◐ FA51704556	◐ FA51704356	◐ FA51704256

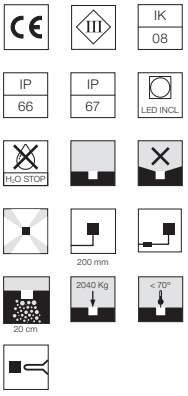


@ 4000K

Gobi 49 Multi







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, avec un système de connexion intégré H2O STOP et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Version avec intensité réglable disponible sur demande.

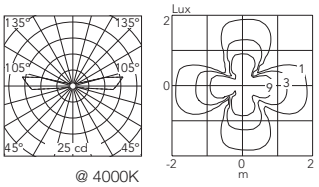
2200K disponible sur demande.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 2,3W - 4x139 lm ≠ OUTPUT 4x10 lm - 2700K/CRI 80 -24Vdc / 2,3W - 4x149 lm ≠ OUTPUT 4x11 lm - 3000K/CRI 80 -24Vdc / 2,3W - 4x162 lm ≠ OUTPUT 4x12 lm - 4000K/CRI 80 -24Vdc

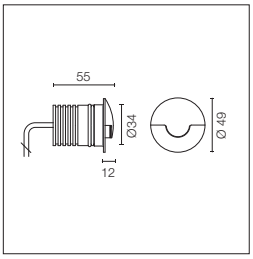
2700K	3000K	4000K
○ FA51705501	○ FA51705301	○ FA51705201
● FA51705506	● FA51705306	● FA51705206
● FA51705512	● FA51705312	● FA51705212
● FA51705518	● FA51705318	● FA51705218
● FA51705530	● FA51705330	● FA51705230
● FA51705533	● FA51705333	● FA51705233
◐ FA51705556	◐ FA51705356	◐ FA51705256

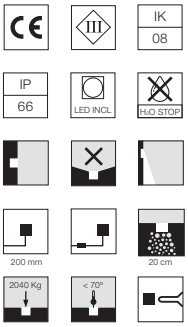


@ 4000K

Gobi 49 Wall Path







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Version avec intensité réglable disponible sur demande.

2200K disponible sur demande.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Adjustable light intensity version available upon request.

2200K available on request.

Power Led: 2,3W - 139 lm ≠ OUTPUT 36 lm - 2700K/CRI 80 -24Vdc / 2,3W - 149 lm ≠ OUTPUT 39 lm - 3000K/CRI 80 -24Vdc / 2,3W - 162 lm ≠ OUTPUT 42 lm - 4000K/CRI 80 -24Vdc

2700K

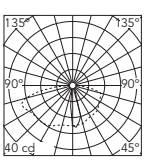
- FA51706501
- FA51706506
- FA51706512
- FA51706518
- FA51706530
- FA51706533
- FA51706556

3000K

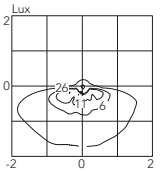
- FA51706301
- FA51706306
- FA51706312
- FA51706318
- FA51706330
- FA51706333
- FA51706356

4000K

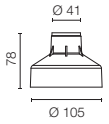
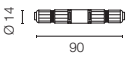
- FA51706201
- FA51706206
- FA51706212
- FA51706218
- FA51706230
- FA51706233
- FA51706256



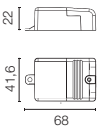
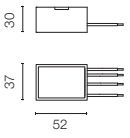
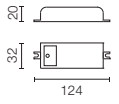
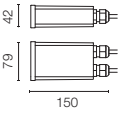
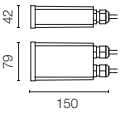
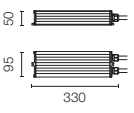
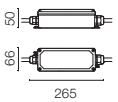
@ 4000K



Gobi 49: Accessoires / Accessories

Boitier. ø105 H 78mm	Box for installation. ø105 H 78mm	F004Z0J0000		
Système de jonction IP68 à 2 voies 2 pôles. (Ø4÷6,9mm câble). Il ne peut pas être placé dans le boitier encastré pour l'installation.	2 way terminal block 2 poles IP68. (Ø4÷6,9mm cable). It can't be placed in the recessed box for installation.	F990C050000		

Gobi 49: Appareillages électriques / Drivers

Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. NON Dimmable	*F990B34A000		
Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable	*RF25748		
Équipement d'alimentation 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747		
Équipement d'alimentation 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Équipement d'alimentation pour installation à distance 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Équipement d'alimentation pour installation à distance 24Vdc 50W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 50W / 220-240V IP67 Class I selv.	*F990B28A000		
Équipement d'alimentation pour installation à distance 24Vdc 70W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class I selv.	*F990B27A000		

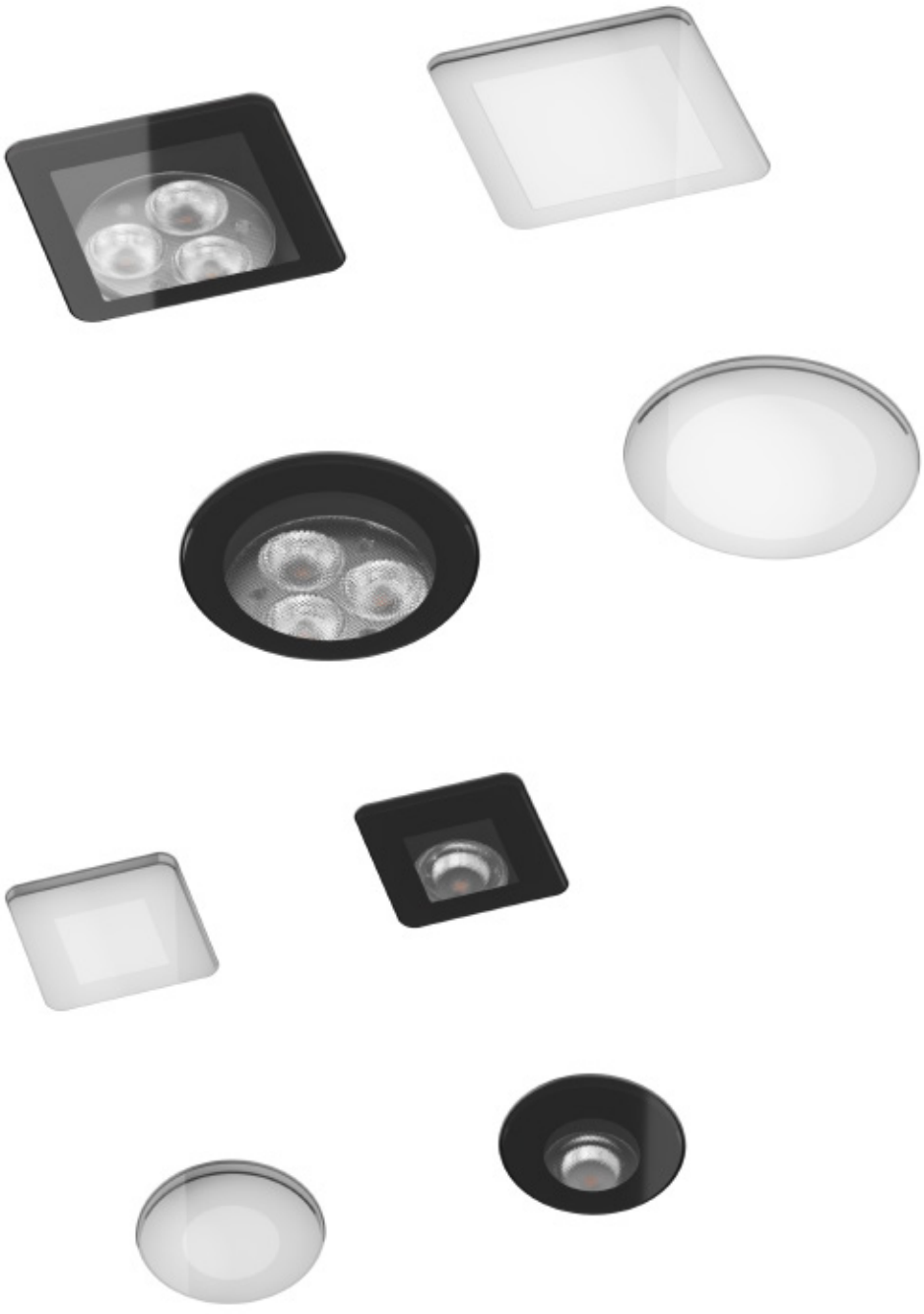
* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

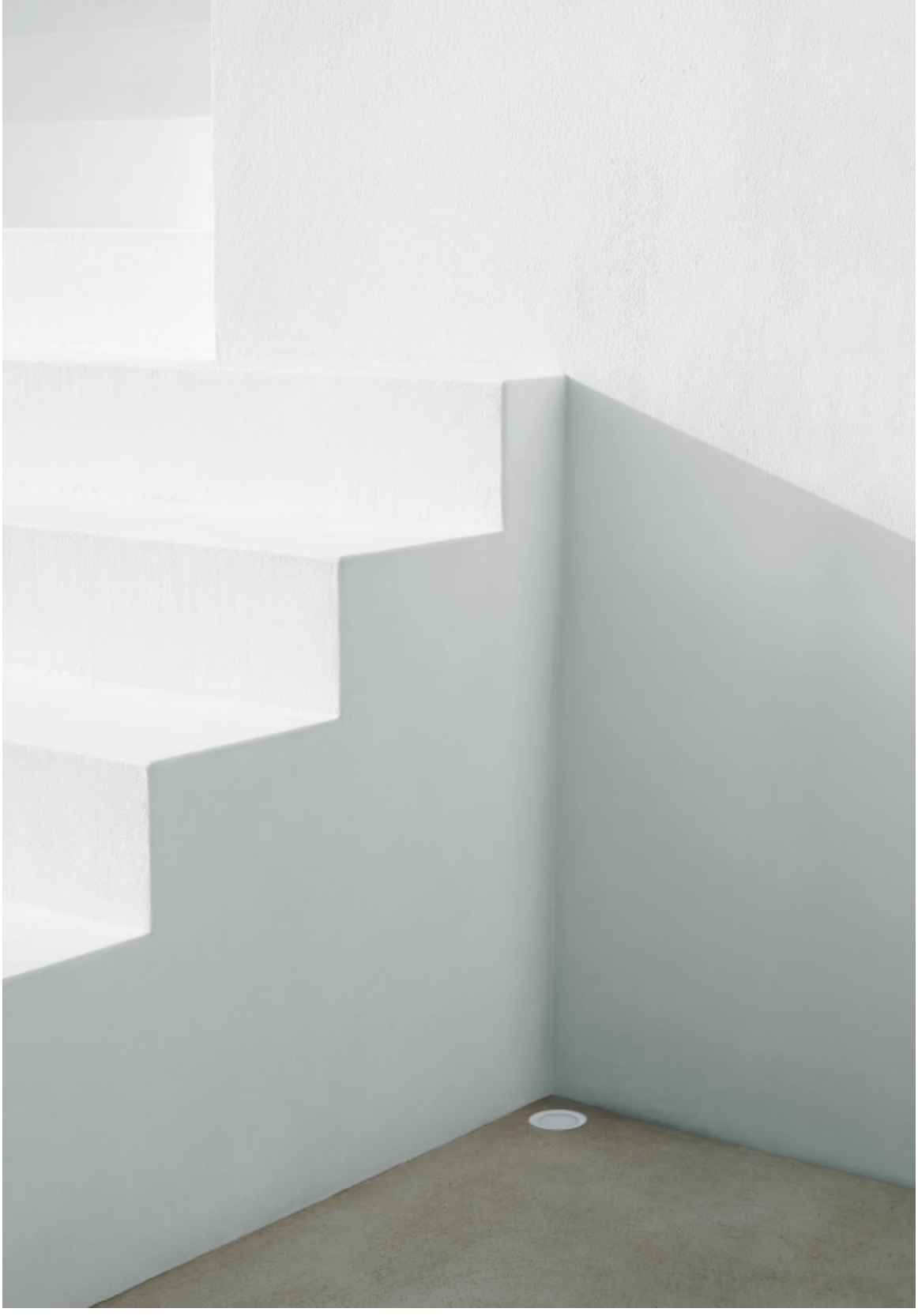
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B34A000	1	Acc. RF25752	5
Acc. RF25748	1	Acc. F990B28A000	14
Acc. RF25747	4	Acc. F990B27A000	29
Acc. RF25757	4		

C-Me





C-Me



Famille / Family

C-Me Round 40



Power Led
up to 2,3W
up to 111 lm - 2700K/CRI 80
up to 121 lm - 3000K/CRI 80
up to 125 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

C-Me Round 70



Power Led
up to 5,9W
up to 359 lm - 2700K/CRI 80
up to 389 lm - 3000K/CRI 80
up to 404 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

RGB - Power Led
up to 3,4W
3CH x 350mA

C-Me Square 40



Power Led
up to 2,3W
up to 111 lm - 2700K/CRI 80
up to 121 lm - 3000K/CRI 80
up to 125 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

C-Me Square 70 / RGB



Power Led
up to 5,9W
up to 359 lm - 2700K/CRI 80
up to 389 lm - 3000K/CRI 80
up to 404 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

RGB - Power Led
up to 3,4W
3CH x 350mA

C-Me Opal Round 40



Mid - Power Led
up to 0,3W
up to 22 lm - 2700K/CRI 80
up to 23 lm - 3000K/CRI 80
up to 23 lm - 4000K/CRI 80
* Net lumen output

C-Me Opal Round 70 / RGB



Mid - Power Led
up to 0,8W
up to 80 lm - 2700K/CRI 80
up to 82 lm - 3000K/CRI 80
up to 83 lm - 4000K/CRI 80
* Net lumen output

RGB - Power Led
up to 3,4W
3CH x 350mA

C-Me Opal Square 40



Mid - Power Led
up to 0,3W
up to 22 lm - 2700K/CRI 80
up to 23 lm - 3000K/CRI 80
up to 23 lm - 4000K/CRI 80
* Net lumen output

C-Me Opal Square 70 / RGB



Mid - Power Led
up to 0,8W
up to 80 lm - 2700K/CRI 80
up to 82 lm - 3000K/CRI 80
up to 83 lm - 4000K/CRI 80
* Net lumen output

RGB - Power Led
up to 3,4W
3CH x 350mA

Famille de luminaires avec source LED, encastrables au sol et sur lesquels on peut marcher, ou encastrables au mur. Ils se caractérisent par leur installation au ras du sol sans dépassement et par l'absence de vis visibles. Disponibles en versions carrée et ronde, en plusieurs dimensions et avec différentes ouvertures du faisceau lumineux. Disponibles en version RGB pour créer des scénographies avec des lumières de différentes couleurs. L'installation nécessite une boîte encastrable, à commander séparément. Pour éviter la stagnation d'eau il est nécessaire d'isoler la partie inférieure de la boîte avec une couche de matériau drainant ou un autre système de drainage. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et spécifiques pour l'extérieur.

C-Me
Luminaire encastrable au sol et sur lequel on peut marcher, ou encastrable au mur. Disponible en deux formats (carré et rond) et en deux dimensions pour chaque format. Deux ouvertures du faisceau lumineux, précise et moyenne. La structure du luminaire et le dissipateur sont en aluminium moulé sous pression EN AB-47100 (à faible teneur en cuivre). Diffuseur en verre transparent avec un bord noir sérigraphié, fixé par un système d'encollage robotisé.

C-Me Opal
Luminaire encastrable au sol et sur lequel on peut marcher, ou encastrable au mur. Disponible en deux formats (carré et rond) et en deux dimensions pour chaque format. Ouverture du faisceau lumineux pour un éclairage diffus. La structure du luminaire et le dissipateur sont en aluminium moulé sous pression EN AB-47100 (à faible teneur en cuivre). Diffuseur en verre transparent, avec un bord blanc sérigraphié et, sous le verre, insertion d'un matériau diffusant. Le verre est fixé par un système d'encollage robotisé Luminaire en 24V dc, nécessite une source d'alimentation à distance à commander séparément.

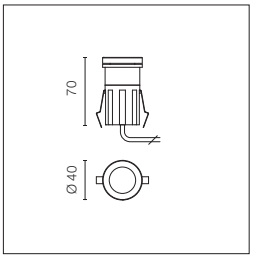
Family of ground recessed and walk-over, or wall recessed, luminaries with LED light source. The luminaires are characterized by an installation flush with the floor, with no visible screws. Available in square and round versions, of different dimensions and with different beam angles. Available in RGB version to create set designs using colored lights. The installation requires a recessed box to be ordered separately. To avoid water stagnation, it is necessary to insulate the lower part of the box with a layer of drainage material or other drainage system. In order to guarantee the preservation of the cable guide, it is recommended to use flexible electric cables specifically designed for outdoor use.

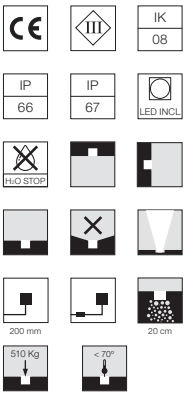
C-Me
Ground recessed and walk-over or wall recessed luminaire. Available in two formats (square and round) and two different dimensions for each format. Two beam angles: spot and medium. The structure and sink of the luminaire are made of EN AB-47100 die-cast aluminum (with low copper content). Transparent glass diffuser with black silkscreen border, fixed through a robotic gluing system.

C-Me Opal
Ground recessed and walk-over or wall recessed luminaire. Available in two versions (square and round) and two different dimensions for each version. Beam angle for a diffused light. The structure and sink of the luminaire are made of EN AB-47100 die-cast aluminum (with low copper content). Transparent glass diffuser with white silkscreen border. Material inserts for diffusion under the glass. The glass is fixed through a robotic gluing system. The 24V dc luminaire is powered by a remote power supply to be ordered separately.

C-Me Round 40







Source LED incluse. Source d'alimentation électrique à distance 24V dc, à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Verre transparent extra-clair. Version avec intensité réglable disponible sur demande.

2200K disponible sur demande.

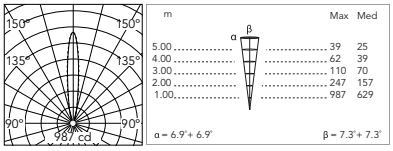
LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Extra clear transparent glass. Adjustable light intensity version available upon request.

2200K available on request.

Optic Spot 10°

Power Led: 2,3W - 144 lm ≠ OUTPUT 111 lm - 2700K/CRI 80 -24Vdc / 2,3W - 155 lm ≠ OUTPUT 121 lm - 3000K/CRI 80 -24Vdc / 2,3W - 161 lm ≠ OUTPUT 125 lm - 4000K/CRI 80 -24Vdc

2700K	3000K	4000K
FA10018112	FA10017612	FA10017712

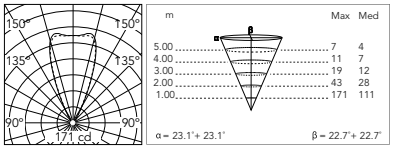


Optic Medium 45°

@ 3000K

Power Led: 2,3W - 144 lm ≠ OUTPUT 102 lm - 2700K/CRI 80 -24Vdc / 2,3W - 155 lm ≠ OUTPUT 110 lm - 3000K/CRI 80 -24Vdc / 2,3W - 161 lm ≠ OUTPUT 114 lm - 4000K/CRI 80 -24Vdc

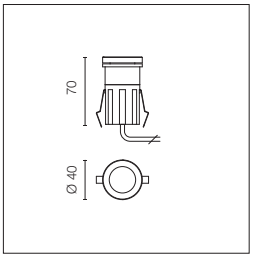
2700K	3000K	4000K
FA10018140	FA10017640	FA10017740

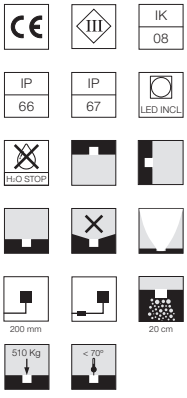


@ 3000K

C-Me Opal Round 40







Source LED incluse. Source d'alimentation électrique à distance 24V dc, à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Verre transparent extra-clair. Version avec intensité réglable disponible sur demande.

2200K disponible sur demande.

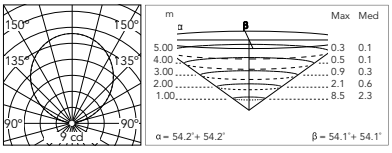
LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Glass with opal diffuser. Adjustable light intensity.

2200K available on request.

Diffused Light

Mid-Power Led: 0,3W - 42 lm ≠ OUTPUT 22 lm - 2700K/CRI 80 -24Vdc / 0,3W - 44 lm ≠ OUTPUT 23 lm - 3000K/CRI 80 -24Vdc / 0,3W - 45 lm ≠ OUTPUT 23 lm - 4000K/CRI 80 -24Vdc

2700K	3000K	4000K
FA100181118	FA100176118	FA100177118



@ 3000K

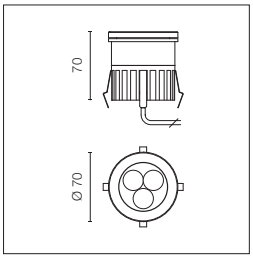
* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

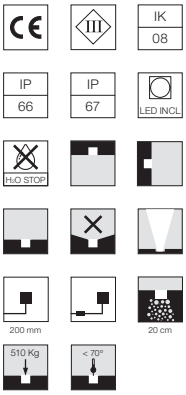
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B34A000	1	Acc. RF25752	5	Acc. F990B21A000	30
Acc. RF25748	1	Acc. F990B28A000	14	Acc. RF26387.A	30
Acc. RF25747	4	Acc. F990B27A000	29		
Acc. RF25757	4	Acc. RF25750	30		







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, avec un système de connexion intégré H2O STOP, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion.
Verre transparent extra-clair.
Version avec intensité réglable disponible sur demande.

2200K disponible sur demande.

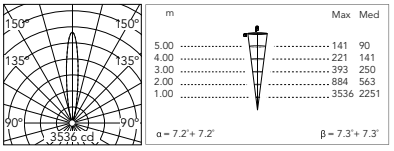
LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.
Adjustable light intensity version available upon request.

2200K available on request.

Optic Spot 10°

Power Led: 5,9W - 431 lm ≠ OUTPUT 359 lm - 2700K/CRI 80 - 24Vdc / 5,9W - 466 lm ≠ OUTPUT 389 lm - 3000K/CRI 80 - 24Vdc / 5,9W - 484 lm ≠ OUTPUT 404 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
FA10018212	FA10017912	FA10018012

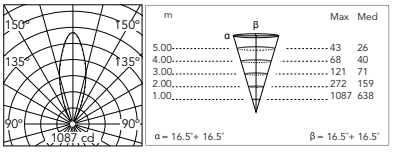


@ 3000K

Optic Medium 30°

Power Led: 5,9W - 431 lm ≠ OUTPUT 364 lm - 2700K/CRI 80 - 24Vdc / 5,9W - 466 lm ≠ OUTPUT 395 lm - 3000K/CRI 80 - 24Vdc / 5,9W - 484 lm ≠ OUTPUT 410 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
FA10018230	FA10017930	FA10018030

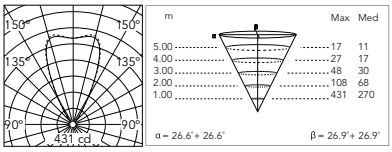


@ 3000K

Optic Flood 50°

Power Led: 5,9W - 431 lm ≠ OUTPUT 329 lm - 2700K/CRI 80 - 24Vdc / 5,9W - 466 lm ≠ OUTPUT 357 lm - 3000K/CRI 80 - 24Vdc / 5,9W - 484 lm ≠ OUTPUT 371 lm - 4000K/CRI 80 - 24Vdc

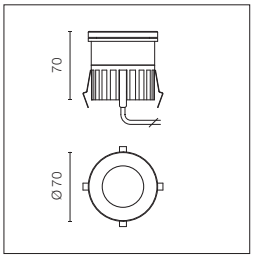
2700K	3000K	4000K
FA10018240	FA10017940	FA10018040

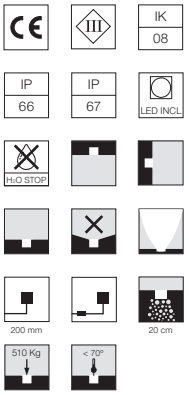


@ 3000K

C-Me Opal Round 70







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, avec un système de connexion intégré H2O STOP, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion.
Verre avec diffuseur opale.
Intensité réglable.

2200K disponible sur demande.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Glass with opal diffuser.
Adjustable light intensity.

2200K available on request.

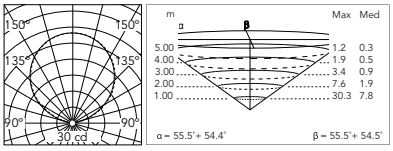
Diffused Light

Mid-Power Led: 0,8W - 127 lm ≠ OUTPUT 80 lm - 2700K/CRI 80 - 24Vdc / 0,8W - 131 lm ≠ OUTPUT 82 lm - 3000K/CRI 80 - 24Vdc / 0,8W - 136 lm ≠ OUTPUT 83 lm - 4000K/CRI 80 - 24Vdc

2700K
FA100182122

3000K
FA100179122

4000K
FA100180122



@ 3000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

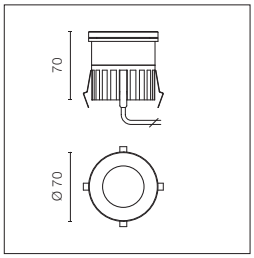
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

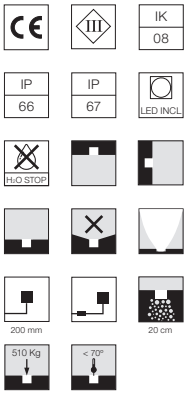
Acc. RF25747	1
Acc. RF25757	1
Acc. RF25752	2
Acc. F990B28A000	6
Acc. F990B27A000	12

Acc. RF25750	10
Acc. F990B21A000	10
Acc. RF26387.A	10

C-Me Round 70 RGB







Source LED incluse. Source d'alimentation électrique à distance avec une interface DMX 3chx350mA à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion.
Verre transparent extra-clair.

Schéma électrique et installation système RGB.

10 luminaires C-Me Round 70 LED RGB maximum pour chaque code F990B22A000.

Voir schéma électrique n.5 Page 824.

LED source included. Remote electric power supply with DMX 3chx350mA interface, to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

Wiring diagram and installation scheme RGB.

Max 10 luminaires C-Me Round 70 LED RGB for each code F990B22A000.

See Wiring Diagram n.5 Page 824.

RGB Power Led: 3,4W - 3CH x 350mA

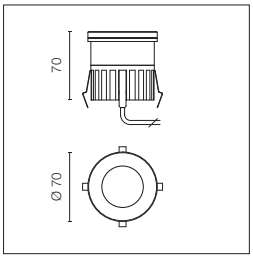
Optic Spot 10°
FA10017412

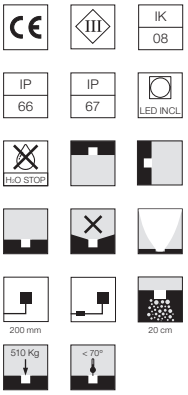
Optic Medium 35°
FA10017440

Photometric data on request.

C-Me Opal Round 70 RGB







Diffused Light

RGB Power Led: 3,4W - 3CH x 350mA

RGB

FA100174122

Photometric data on request.

Source LED incluse. Source d'alimentation électrique à distance avec une interface DMX 3chx350mA à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Verre avec diffuseur opale.

Schéma électrique et installation système RGB.

10 luminaires C-Me Opal Round 70 LED RGB maximum pour chaque code F990B22A000.

Voir schéma électrique n.5 Page 824.

LED source included. Remote electric power supply with DMX 3chx350mA interface, to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Glass with opal diffuser.

Wiring diagram and installation scheme RGB.

Max 10 luminaires C-Me Opal Round 70 LED RGB for each code F990B22A000.

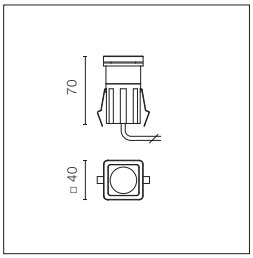
See Wiring Diagram n.5 Page 824.

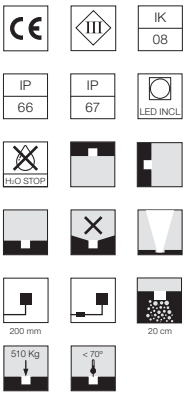
* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.	Acc. F990B22A000	**10	**La tension entre les extrémités du système dépend du nombre de luminaires connectés en série. Veuillez vous en tenir à la norme CEI 64-8.	**The voltage at the end of the system depends on the number of fixtures connected in series, please comply with CEI 64-8 standards.

C-Me Square 40







Source LED incluse. Source d'alimentation électrique à distance 24V dc, à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Verre transparent extra-clair. Version avec intensité réglable disponible sur demande.

2200K disponible sur demande.

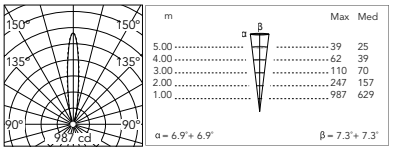
LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. . Extra clear transparent glass. Adjustable light intensity version available upon request.

2200K available on request.

Optic Spot 10°

Power Led: 2,3W - 144 lm ≠ OUTPUT 111 lm - 2700K/CRI 80 -24Vdc / 2,3W - 155 lm ≠ OUTPUT 121 lm - 3000K/CRI 80 -24Vdc / 2,3W - 161 lm ≠ OUTPUT 125 lm - 4000K/CRI 80 -24Vdc

2700K	3000K	4000K
FA100181133	FA100176133	FA100177133

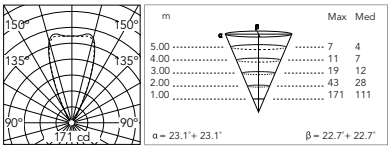


@ 3000K

Optic Medium 45°

Power Led: 2,3W - 144 lm ≠ OUTPUT 102 lm - 2700K/CRI 80 -24Vdc / 2,3W - 155 lm ≠ OUTPUT 110 lm - 3000K/CRI 80 -24Vdc / 2,3W - 161 lm ≠ OUTPUT 114 lm - 4000K/CRI 80 -24Vdc

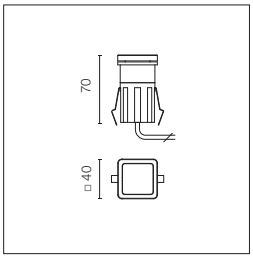
2700K	3000K	4000K
FA10018141	FA10017641	FA10017741

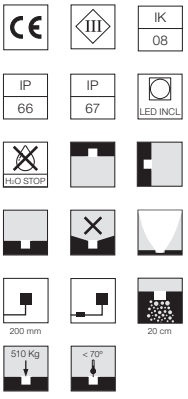


@ 3000K

C-Me Opal Square 40







Source LED incluse. Source d'alimentation électrique à distance 24V dc, à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Verre avec diffuseur opale. Intensité réglable.

2200K disponible sur demande.

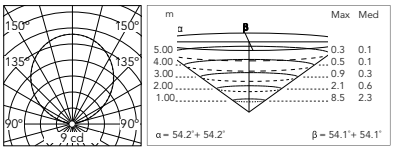
LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. . Glass with opal diffuser. Adjustable light intensity.

2200K available on request.

Diffused Light

Mid-Power Led: 0,3W - 42 lm ≠ OUTPUT 22 lm - 2700K/CRI 80 -24Vdc / 0,3W - 44 lm ≠ OUTPUT 23 lm - 3000K/CRI 80 -24Vdc / 0,3W - 45 lm ≠ OUTPUT 23 lm - 4000K/CRI 80 -24Vdc

2700K	3000K	4000K
FA100181124	FA100176124	FA100177124



@ 3000K

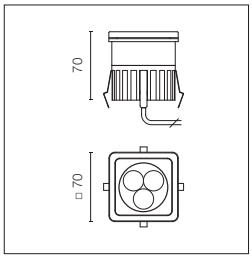
* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

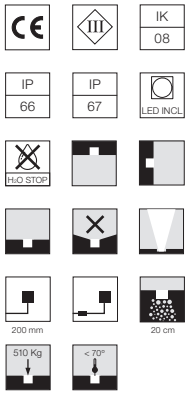
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B34A000	1	Acc. RF25752	5	Acc. F990B21A000	30
Acc. RF25748	1	Acc. F990B28A000	14	Acc. RF26387.A	30
Acc. RF25747	4	Acc. F990B27A000	29		
Acc. RF25757	4	Acc. RF25750	30		







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, avec un système de connexion intégré H2O STOP, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion.
Verre transparent extra-clair.
Version avec intensité réglable disponible sur demande.

2200K disponible sur demande.

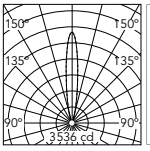
LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.
Adjustable light intensity version available upon request.

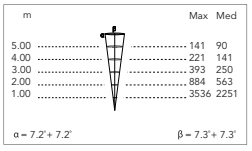
2200K available on request.

Optic Spot 10°

Power Led: 5,9W - 431 lm ≠ OUTPUT 359 lm - 2700K/CRI 80 - 24Vdc / 5,9W - 466 lm ≠ OUTPUT 389 lm - 3000K/CRI 80 - 24Vdc / 5,9W - 484 lm ≠ OUTPUT 404 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
FA100182132	FA100179132	FA100180132



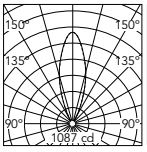


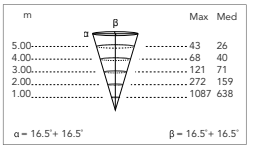
@ 3000K

Optic Medium 30°

Power Led: 5,9W - 431 lm ≠ OUTPUT 364 lm - 2700K/CRI 80 - 24Vdc / 5,9W - 466 lm ≠ OUTPUT 395 lm - 3000K/CRI 80 - 24Vdc / 5,9W - 484 lm ≠ OUTPUT 410 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
FA100182130	FA100179130	FA100180130



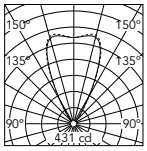


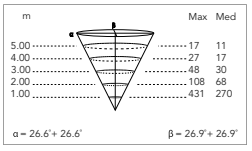
@ 3000K

Optic Flood 50°

Power Led: 5,9W - 431 lm ≠ OUTPUT 329 lm - 2700K/CRI 80 - 24Vdc / 5,9W - 466 lm ≠ OUTPUT 357 lm - 3000K/CRI 80 - 24Vdc / 5,9W - 484 lm ≠ OUTPUT 371 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
FA10018241	FA10017941	FA10018041

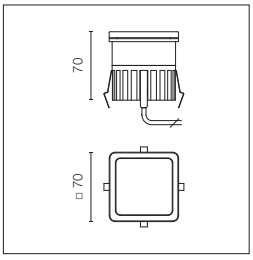


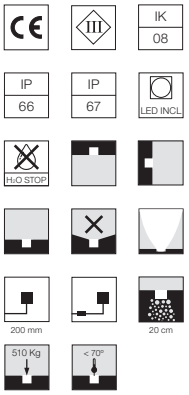


@ 3000K

C-Me Opal Square 70







Source LED incluse. Source d'alimentation électrique à distance 24V dc à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, avec un système de connexion intégré H2O STOP, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Verre avec diffuseur opale.Intensité réglable.

2200K disponible sur demande.

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable with an integrated H2O STOP connection system and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Glass with opal diffuser.
Adjustable light intensity.

2200K available on request.

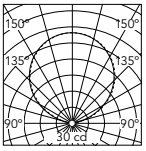
Diffused Light

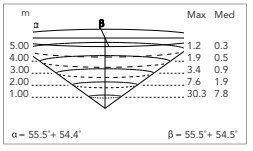
Mid-Power Led: 0,8W - 127 lm ≠ OUTPUT 80 lm - 2700K/CRI 80 - 24Vdc / 0,8W - 131 lm ≠ OUTPUT 82 lm - 3000K/CRI 80 - 24Vdc / 0,8W - 136 lm ≠ OUTPUT 83 lm - 4000K/CRI 80 - 24Vdc

2700K
FA100182125

3000K
FA100179125

4000K
FA100180125





@ 3000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

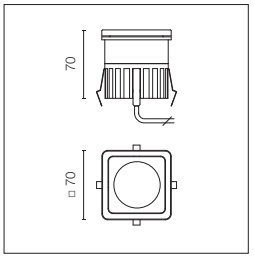
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

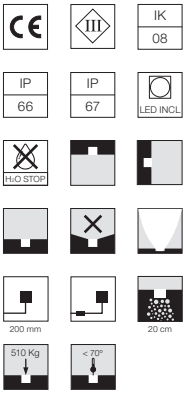
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25747	1	Acc. F990B28A000	6	Acc. F990B21A000	10
Acc. RF25757	1	Acc. F990B27A000	12	Acc. RF26387.A	10
Acc. RF25752	2	Acc. RF25750	10		

C-Me Square 70 RGB







Source LED incluse. Source d'alimentation électrique à distance avec une interface DMX 3chx350mA à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion.
Verre transparent extra-clair.

Schéma électrique et installation système RGB.

10 luminaires C-Me Square 70 LED RGB maximum pour chaque code F990B22A000.

Voir schéma électrique n.5 Page 824.

LED source included. Remote electric power supply with DMX 3chx350mA interface, to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Extra clear transparent glass.

Wiring diagram and installation scheme RGB.

Max 10 luminaires C-Me Square 70 LED RGB for each code F990B22A000.

See Wiring Diagram n.5 Page 824.

RGB Power Led: 3,4W - 3CH x 350mA

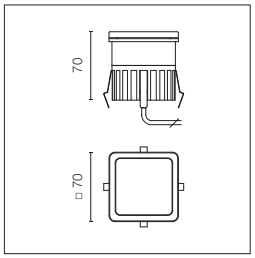
Optic Spot 10°
FA100174132

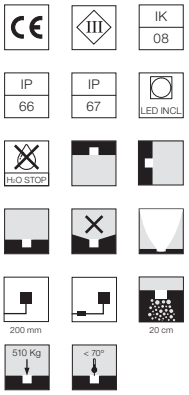
Optic Medium 35°
FA10017441

Photometric data on request.

C-Me Opal Square 70 RGB







Source LED incluse. Source d'alimentation électrique à distance avec une interface DMX 3chx350mA à commander séparément. Boîte de dérivation nécessaire, à commander séparément. Équipé d'un câble sortant de 200 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion.
Verre avec diffuseur opale.

Schéma électrique et installation système RGB.

10 luminaires C-Me Square 70 LED RGB maximum pour chaque code F990B22A000.

Voir schéma électrique n.5 Página 824.

LED source included. Remote electric power supply with DMX 3chx350mA interface, to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection.
Glass with opal diffuser.

Wiring diagram and installation scheme RGB.

Max 10 luminaires C-Me Opal Square 70 LED RGB for each code F990B22A000.

See Wiring Diagram n.5 Página 824.

Diffused Light

RGB Power Led: 3,4W - 3CH x 350mA

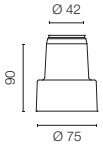
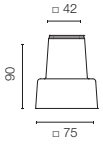
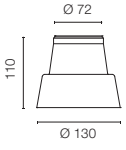
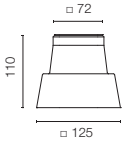
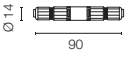
RGB
FA100174125

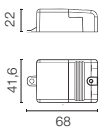
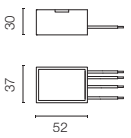
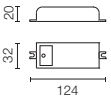
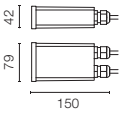
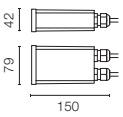
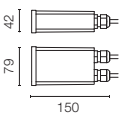
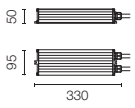
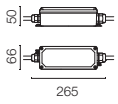
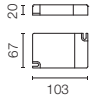
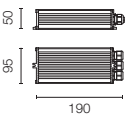
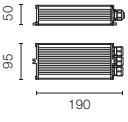
Photometric data on request.

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

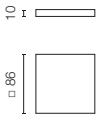
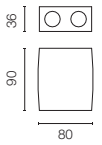
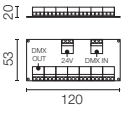
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.	Acc. F990B22A000	**10	**La tension entre les extrémités du système dépend du nombre de luminaires connectés en série. Veuillez vous en tenir à la norme CEI 64-8.	**The voltage at the end of the system depends on the number of fixtures connected in series, please comply with CEI 64-8 standards.

C-Me: Accessoires / Accessories

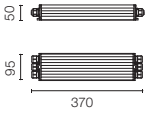
Boitier.	Box for installation.	C-Me Ø40 FA98		
Boitier.	Box for installation.	C-Me 40x40 FA99		
Boitier.	Box for installation.	C-Me Ø70 FA101		
Boitier.	Box for installation.	C-Me 70x70 FA102		
Système de jonction IP68 à 2 voies 2 pôles. (Ø4÷6,9mm câble). Il ne peut pas être placé dans le boitier encastré pour l'installation.	2 way terminal block 2 poles IP68. (Ø4÷6,9mm cable). It can't be placed in the recessed box for installation.	F990C050000		

Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. NON Dimmable	C-Me 40mm *F990B34A000		
Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable	C-Me 40mm *RF25748		
Équipement d'alimentation 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747		
Équipement d'alimentation 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Équipement d'alimentation pour installation à distance 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Alimentation 24Vdc 35W / 120-270V IP67 Class II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Équipement d'alimentation 24Vdc 50W / 220-240V IP67 Classe I selv.	Power supply 24Vdc 50W / 220-240V IP67 Class I selv.	*F990B28A000		
Équipement d'alimentation 24Vdc 70W / 220-240V IP67 Classe I selv.	Power supply 24Vdc 70W / 220-240V IP67 Class I selv.	*F990B27A000		
Équipement d'alimentation pour installation à distance 24Vdc 17W / 110-240V (15W@110V) IP20 Classe II selv.	Power supply for remote installation 24Vdc 17W / 110-240V (15W@110V) IP20 Class II selv.	Diffused Light *RF25750 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.4. Page 822		
Équipement d'alimentation 17W/110÷240V - 24Vdc (15W@110V) IP67 Classe II Selv.	Power supply 17W/110÷240V - 24Vdc (15W@110V) IP67 Class II Selv.	Diffused Light *F990B21A000 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.4. Page 822		
Équipement d'alimentation pour installation à distance 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Class II selv.	Diffused Light *RF26387.A Dimmable DALI See Wiring Diagram n.4. Page 822		

C-Me RGB: Accessoires / Accessories

Contrôleur DMX pour boîtes encastrables. (60 mm d'entraxe)	DMX controller; dimmer switch for recessed box (60mm hole centres).	F990B10A000		
Contrôleur DMX. Interface stand/alone pc.	DMX controller; stand-alone/pc interface.	F990B11A000		
DMX splitter 512- dispositif électronique pour régénérer le signal dmx monodirectionnel. 1 entrée et 7 sorties, 12-24 Vdc. Source d'alimentation non incluse.	DMX splitter 512 - electronic device to regenerate the monodirectional DMX signal 1 Input and 7 output, 12-24Vdc. Power supply not included.	F990B13A000		
Câble DMX blindé à impédance constante 110 0hm.	DMX cable - shielded twisted pair with 110 Ohm constant impedance.	F990B12A000		

C-Me RGB: Appareillages électriques / Drivers

Source d'alimentation avec interface dmx pour luminaires RGB 36w/220÷240v-3ch x 350ma (3ch x 10 x 1w) réglage préalable dmx ip67 Classe I Selv Eq.	Power supply with DMX interface for RGB fixtures 36W/220÷240v-3CH x 350mA (3CH x 10 x 1W) DMX control allowed IP67 Class I Selv Eq.	*F990B22A000		

Ingraze

Designed by Flos Outdoor











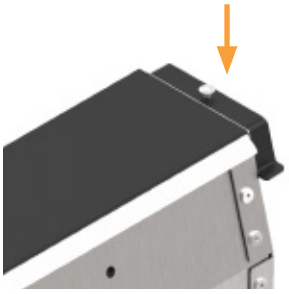
POLYVALENCE
La gamme de produits est proposée dans différentes configurations, avec ou sans cadre, avec des optiques fixes ou réglables. Un système de ressort breveté garantit une pureté esthétique optimale.

VERSATILITY
The range of products is offered in various frame and frameless configurations, with fixed or adjustable lenses. A patented system of springs guarantees the cleanest look.



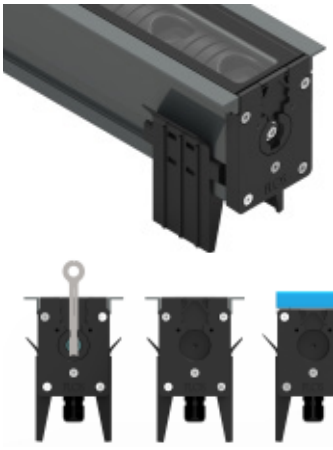
CONFORT VISUEL
Le système optique innovant en retrait offre un confort visuel optimal quel que soit le contexte ; des accessoires spécifiques préinstallés, à lamelles longitudinales et asymétriques, permettent d'éviter l'éblouissement, même dans les situations les plus critiques.

VISUAL COMFORT
The innovative rear lens system offers optimal visual comfort in any situation; special asymmetrical or lengthwise diffuser accessories pre-installed allow to reduce the beam of light and to prevent glare in more critical situations too.



ANTIVOL
Le système de fixation antivol, spécialement conçu pour éviter les altérations et actes de vandalisme, permet également à Ingraze d'être utilisé dans des installations publiques.

ANTI-THEFT
An anti-theft fastening system specifically designed to prevent tampering and vandalism makes Ingraze suitable for public installations too.



FLEXIBILITÉ
Ingraze élargit sa gamme de projecteurs linéaires avec un programme avancé de spots encastrés au sol, adaptés à tous les types de projets grâce aux multiples possibilités d'installation.

FLEXIBILITY
Ingraze extends the range of linear spotlights with an advanced programme of recessed floor fittings, suitable for any type of project thanks to the many installation options.



RANGÉE CONTINUE
La flexibilité d'installation dans tous les environnements est assurée par les différentes configurations, qu'elles soient individuelles ou en rangée continue, tout en maintenant l'homogénéité du faisceau lumineux.

CONTINUOUS LINE
Flexible installation in all areas is guaranteed by the various configurations, both single and in a continuous line, while keeping a consistent beam of light.

Ingraze Fixed L 400

Frame / Linear Louvre / Asymmetric Louvre



Power Led
12,5W
Up to 958 lm - 2200K/CRI 80
Up to 993 lm - 2700K/CRI 80
Up to 1064 lm - 3000K/CRI 80
Up to 1100 lm - 4000K/CRI 80

Frameless / Linear Louvre / Asymmetric Louvre



Power Led
12,5W
Up to 958 lm - 2200K/CRI 80
Up to 993 lm - 2700K/CRI 80
Up to 1064 lm - 3000K/CRI 80
Up to 1100 lm - 4000K/CRI 80

Ingraze Fixed L 600

Frame / Linear Louvre / Asymmetric Louvre



Power Led
17W
Up to 1368 lm - 2200K/CRI 80
Up to 1419 lm - 2700K/CRI 80
Up to 1520 lm - 3000K/CRI 80
Up to 1571 lm - 4000K/CRI 80

Frameless / Linear Louvre / Asymmetric Louvre



Power Led
17W
Up to 1368 lm - 2200K/CRI 80
Up to 1419 lm - 2700K/CRI 80
Up to 1520 lm - 3000K/CRI 80
Up to 1571 lm - 4000K/CRI 80

Ingraze Fixed L 900

Frame / Linear Louvre / Asymmetric Louvre



Power Led
26W
Up to 2052 lm - 2200K/CRI 80
Up to 2128 lm - 2700K/CRI 80
Up to 2280 lm - 3000K/CRI 80
Up to 2356 lm - 4000K/CRI 80

Frameless / Linear Louvre / Asymmetric Louvre



Power Led
26W
Up to 2052 lm - 2200K/CRI 80
Up to 2128 lm - 2700K/CRI 80
Up to 2280 lm - 3000K/CRI 80
Up to 2356 lm - 4000K/CRI 80

Ingraze Fixed L 1200

Frame / Linear Louvre / Asymmetric Louvre



Power Led
33,5W
Up to 2736 lm - 2200K/CRI 80
Up to 2837 lm - 2700K/CRI 80
Up to 3040 lm - 3000K/CRI 80
Up to 3141 lm - 4000K/CRI 80

Frameless / Linear Louvre / Asymmetric Louvre



Power Led
33,5W
Up to 2736 lm - 2200K/CRI 80
Up to 2837 lm - 2700K/CRI 80
Up to 3040 lm - 3000K/CRI 80
Up to 3141 lm - 4000K/CRI 80

Ingraze Adjustable L 400

Frame / Linear Louvre / Asymmetric Louvre



Power Led
12,5W
Up to 958 lm - 2200K/CRI 80
Up to 993 lm - 2700K/CRI 80
Up to 1064 lm - 3000K/CRI 80
Up to 1100 lm - 4000K/CRI 80

Frameless / Linear Louvre / Asymmetric Louvre



Power Led
12,5W
Up to 958 lm - 2200K/CRI 80
Up to 993 lm - 2700K/CRI 80
Up to 1064 lm - 3000K/CRI 80
Up to 1100 lm - 4000K/CRI 80

Ingraze Adjustable L 600

Frame / Linear Louvre / Asymmetric Louvre



Power Led
17W
Up to 1368 lm - 2200K/CRI 80
Up to 1419 lm - 2700K/CRI 80
Up to 1520 lm - 3000K/CRI 80
Up to 1571 lm - 4000K/CRI 80

Frameless / Linear Louvre / Asymmetric Louvre



Power Led
17W
Up to 1368 lm - 2200K/CRI 80
Up to 1419 lm - 2700K/CRI 80
Up to 1520 lm - 3000K/CRI 80
Up to 1571 lm - 4000K/CRI 80

Ingraze Adjustable L 900

Frame / Linear Louvre / Asymmetric Louvre



Power Led
26W
Up to 2052 lm - 2200K/CRI 80
Up to 2128 lm - 2700K/CRI 80
Up to 2280 lm - 3000K/CRI 80
Up to 2356 lm - 4000K/CRI 80

Frameless / Linear Louvre / Asymmetric Louvre



Power Led
26W
Up to 2052 lm - 2200K/CRI 80
Up to 2128 lm - 2700K/CRI 80
Up to 2280 lm - 3000K/CRI 80
Up to 2356 lm - 4000K/CRI 80

Ingraze Adjustable L 1200

Frame / Linear Louvre / Asymmetric Louvre



Power Led
33,5W
Up to 2736 lm - 2200K/CRI 80
Up to 2837 lm - 2700K/CRI 80
Up to 3040 lm - 3000K/CRI 80
Up to 3141 lm - 4000K/CRI 80

Frameless / Linear Louvre / Asymmetric Louvre



Power Led
33,5W
Up to 2736 lm - 2200K/CRI 80
Up to 2837 lm - 2700K/CRI 80
Up to 3040 lm - 3000K/CRI 80
Up to 3141 lm - 4000K/CRI 80



Description / Description

Luminaire linéaire d'extérieur pour installation encastrée au sol avec source LED haute puissance de dernière génération. Le produit est conçu pour garantir un confort visuel extrême grâce à la position en retrait du bloc optique ; la gamme se décline en deux modèles, avec et sans cadre, disponibles en 4 longueurs pour garantir une flexibilité d'installation maximale et répondre aux différentes exigences de conception, grâce aux différentes configurations optiques : spot, medium, flood et elliptique. Des versions alternatives équipées de lamelles longitudinales et asymétriques permettent d'optimiser les performances du produit tout en garantissant un confort visuel maximal. Corps en aluminium extrudé soumis à un traitement de conversion chimique en surface pour une haute résistance à la corrosion. Double embout réalisé en technopolymère à haute résistance. Revêtement en poudre double couche et traitement marin « ACT » (Anti Corrosion Treatment) proposé sur demande, afin de garantir la résistance dans les environnements aux conditions climatiques difficiles. Le verre trempé extra-clair à indice de transmission élevé, siliconé au moyen d'un système de collage robotisé, après un traitement de nettoyage au plasma, garantit un degré de protection IP66/67, une résistance élevée aux chocs IK10, et peut supporter des charges allant jusqu'à 2500 kg. Ingraze se décline en version orientable sur l'axe vertical de +/-10°. Le réglage s'effectue de l'extérieur à l'aide d'un outil dédié fourni avec le produit, sans qu'il soit nécessaire d'ouvrir le produit pour accéder au bloc optique. Une échelle graduée sur le corps du produit assure une visée précise et sûre. Le dissipateur thermique interne breveté permet une excellente gestion de la température, augmentant ainsi les performances et la durée de vie du module LED. Températures de couleur disponibles : 2200, 2700, 3000 et 4000 K. Le contrôle de la lumière s'effectue via le protocole DALI, ou 1-10 V, avec driver intégré. Les deux versions, avec ou sans cadre, peuvent être installées dans le même coffrage, en acier INOX, en configuration simple ou en rangée continue. Les coffrages et les accessoires de montage doivent être commandés séparément. Un coffrage est disponible pour installer la version à fleur de sol. Un système de ressort breveté évite l'utilisation de vis visibles pour la fixation. L'appareil est précâblé avec des sections de câbles sortants et livré avec deux connecteurs à branchement rapide (IN-OUT) pour faciliter et accélérer les opérations de câblage électrique.

An outdoor strip device for recessed floor installation with a next-gen high-power LED source. The product is designed to guarantee extreme visual comfort thanks to the rear position of the lens unit; the range is organised into two models, either framed or frameless, available in 4 different lengths to guarantee the greatest installation flexibility and to meet different project requirements, thanks to the various lens configurations: spot, medium, flood and elliptical. The availability of alternative versions equipped with asymmetrical or lengthwise diffusers helps optimise the product's performance, guaranteeing maximum visual comfort. Extruded aluminium body with a chemical conversion coating for high corrosion-resistance. Double end-plate cover made from high-resistance technopolymer. Coating with a double layer of powder paint and marine "ACT" (Anti-Corrosion Treatment) upon request, which guarantees resistance under harsh environmental conditions. Extra-clear tempered glass with a high transmittance index, siliconised through an automated bonding system, having undergone plasma cleaning treatment, guarantees an IP66/67 protection rating, high resistance to IK10 impact and can be driven over by vehicles up to 2500kg. Ingraze is available in an adjustable version on the vertical axis by +/-10°. This adjustment is done from the outside using a special tool provided with the product, without the need to open the product to access the lens compartment. A graduated scale on the body of the product guarantees secure, precise positioning. The patented internal heat sink allows for excellent temperature management, increasing the performance and lifetime of the LED module. Available colour temperatures: 2200, 2700, 3000, and 4000K; the light can be controlled through the DALI protocol, or 1-10V, with a built-in driver. Both framed and frameless versions can be installed in the same installation box, made from INOX steel, in single or continuous line configurations. Installation box and assembly accessories should be ordered separately. Installation box is available for installation of the framed version flush with the floor. A patented system of springs avoids the use of visible screws for fastening. This device is pre-wired with outgoing cable sections and complete with two quick connectors (IN-OUT) to make electrical wiring quicker and easier.

Finitions / Colours

Ingraze



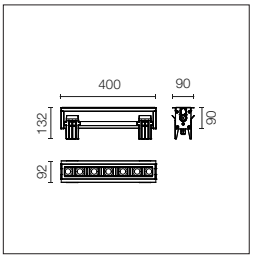
06 Grey

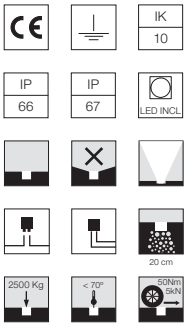


33 Anthracite

Ingraze Fixed Frame L 400







Source LED haute puissance incluse et optique en retrait.
Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

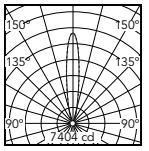
Optic Spot 16°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 958 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 993 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1064 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1100 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017A1AA006	○ F017A2AA006	○ F017A3AA006	○ F017A4AA006
● F017A1AA033	● F017A2AA033	● F017A3AA033	● F017A4AA033
1-10V	1-10V	1-10V	1-10V
○ F017A1AB006	○ F017A2AB006	○ F017A3AB006	○ F017A4AB006
● F017A1AB033	● F017A2AB033	● F017A3AB033	● F017A4AB033
Dali	Dali	Dali	Dali
○ F017A1AD006	○ F017A2AD006	○ F017A3AD006	○ F017A4AD006
● F017A1AD033	● F017A2AD033	● F017A3AD033	● F017A4AD033



SPOT



@3000K

Beam Angle:	16°
h(m)	E(lx) D(m)
1	7404 0.27
2	1851 0.55
3	823 0.82
4	463 1.09
5	296 1.37

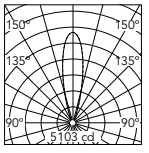
Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 1031 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 1069 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1146 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1184 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017A1BA006	○ F017A2BA006	○ F017A3BA006	○ F017A4BA006
● F017A1BA033	● F017A2BA033	● F017A3BA033	● F017A4BA033
1-10V	1-10V	1-10V	1-10V
○ F017A1BB006	○ F017A2BB006	○ F017A3BB006	○ F017A4BB006
● F017A1BB033	● F017A2BB033	● F017A3BB033	● F017A4BB033
Dali	Dali	Dali	Dali
○ F017A1BD006	○ F017A2BD006	○ F017A3BD006	○ F017A4BD006
● F017A1BD033	● F017A2BD033	● F017A3BD033	● F017A4BD033



MEDIUM



@3000K

Beam Angle:	25°
h(m)	E(lx) D(m)
1	5103 0.44
2	1276 0.88
3	567 1.32
4	319 1.76
5	204 2.20

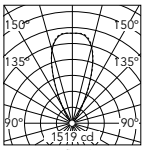
Optic Flood 46°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 898 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 931 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 998 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1031 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017A1CA006	○ F017A2CA006	○ F017A3CA006	○ F017A4CA006
● F017A1CA033	● F017A2CA033	● F017A3CA033	● F017A4CA033
1-10V	1-10V	1-10V	1-10V
○ F017A1CB006	○ F017A2CB006	○ F017A3CB006	○ F017A4CB006
● F017A1CB033	● F017A2CB033	● F017A3CB033	● F017A4CB033
Dali	Dali	Dali	Dali
○ F017A1CD006	○ F017A2CD006	○ F017A3CD006	○ F017A4CD006
● F017A1CD033	● F017A2CD033	● F017A3CD033	● F017A4CD033



FLOOD



@3000K

Beam Angle:	46°
h(m)	E(lx) D(m)
1	1511 0.85
2	378 1.71
3	168 2.56
4	94 3.42
5	60 4.27

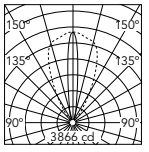
Optic Elliptical 12° x 50°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 901 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 934 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1001 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1034 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017A1DA006	○ F017A2DA006	○ F017A3DA006	○ F017A4DA006
● F017A1DA033	● F017A2DA033	● F017A3DA033	● F017A4DA033
1-10V	1-10V	1-10V	1-10V
○ F017A1DB006	○ F017A2DB006	○ F017A3DB006	○ F017A4DB006
● F017A1DB033	● F017A2DB033	● F017A3DB033	● F017A4DB033
Dali	Dali	Dali	Dali
○ F017A1DD006	○ F017A2DD006	○ F017A3DD006	○ F017A4DD006
● F017A1DD033	● F017A2DD033	● F017A3DD033	● F017A4DD033



ELLIPTICAL

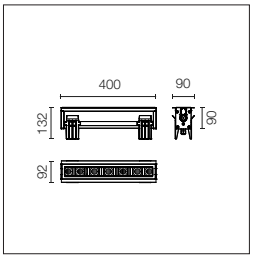


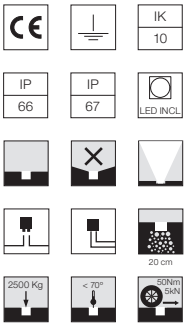
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	3866 0.22
2	966 0.44
3	430 0.66
4	242 0.87
5	155 1.09

Ingraze Fixed Frame + Linear Louvre L 400







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

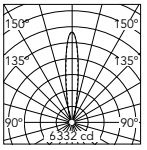
High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 702 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 728 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 780 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 806 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017A1HA006	○ F017A2HA006	○ F017A3HA006	○ F017A4HA006
● F017A1HA033	● F017A2HA033	● F017A3HA033	● F017A4HA033
1-10V	1-10V	1-10V	1-10V
○ F017A1HB006	○ F017A2HB006	○ F017A3HB006	○ F017A4HB006
● F017A1HB033	● F017A2HB033	● F017A3HB033	● F017A4HB033
Dali	Dali	Dali	Dali
○ F017A1HD006	○ F017A2HD006	○ F017A3HD006	○ F017A4HD006
● F017A1HD033	● F017A2HD033	● F017A3HD033	● F017A4HD033





@3000K

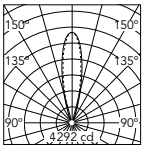
Beam Angle:	16°
h(m)	E(lx) D(m)
1	6332 0.28
2	1583 0.56
3	704 0.83
4	396 1.11
5	253 1.39

Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 744 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 772 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 827 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 854 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017A1JA006	○ F017A2JA006	○ F017A3JA006	○ F017A4JA006
● F017A1JA033	● F017A2JA033	● F017A3JA033	● F017A4JA033
1-10V	1-10V	1-10V	1-10V
○ F017A1JB006	○ F017A2JB006	○ F017A3JB006	○ F017A4JB006
● F017A1JB033	● F017A2JB033	● F017A3JB033	● F017A4JB033
Dali	Dali	Dali	Dali
○ F017A1JD006	○ F017A2JD006	○ F017A3JD006	○ F017A4JD006
● F017A1JD033	● F017A2JD033	● F017A3JD033	● F017A4JD033





@3000K

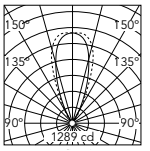
Beam Angle:	25°
h(m)	E(lx) D(m)
1	4292 0.44
2	1073 0.87
3	477 1.31
4	268 1.74
5	172 2.18

Optic Flood 39°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 576 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 597 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 639 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 661 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017A1KA006	○ F017A2KA006	○ F017A3KA006	○ F017A4KA006
● F017A1KA033	● F017A2KA033	● F017A3KA033	● F017A4KA033
1-10V	1-10V	1-10V	1-10V
○ F017A1KB006	○ F017A2KB006	○ F017A3KB006	○ F017A4KB006
● F017A1KB033	● F017A2KB033	● F017A3KB033	● F017A4KB033
Dali	Dali	Dali	Dali
○ F017A1KD006	○ F017A2KD006	○ F017A3KD006	○ F017A4KD006
● F017A1KD033	● F017A2KD033	● F017A3KD033	● F017A4KD033





@3000K

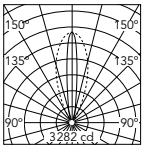
Beam Angle:	39°
h(m)	E(lx) D(m)
1	1285 0.71
2	321 1.43
3	143 2.14
4	80 2.86
5	51 3.57

Optic Elliptical 13° x 40°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 574 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 595 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 638 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 659 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017A1LA006	○ F017A2LA006	○ F017A3LA006	○ F017A4LA006
● F017A1LA033	● F017A2LA033	● F017A3LA033	● F017A4LA033
1-10V	1-10V	1-10V	1-10V
○ F017A1LB006	○ F017A2LB006	○ F017A3LB006	○ F017A4LB006
● F017A1LB033	● F017A2LB033	● F017A3LB033	● F017A4LB033
Dali	Dali	Dali	Dali
○ F017A1LD006	○ F017A2LD006	○ F017A3LD006	○ F017A4LD006
● F017A1LD033	● F017A2LD033	● F017A3LD033	● F017A4LD033



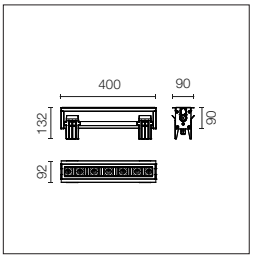


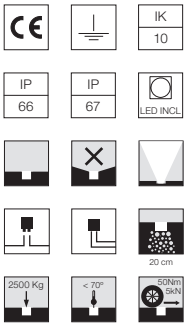
@3000K

Beam Angle:	13°
h(m)	E(lx) D(m)
1	3282 0.22
2	820 0.44
3	365 0.67
4	205 0.89
5	131 1.11

Ingraze Fixed Frame + Asymmetric Louvre L 400







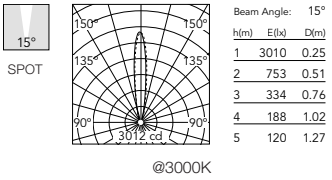
Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles asymétrique anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 15°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 334 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 346 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 371 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 383 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017A1QA006	● F017A2QA006	● F017A3QA006	● F017A4QA006
● F017A1QA033	● F017A2QA033	● F017A3QA033	● F017A4QA033
1-10V	1-10V	1-10V	1-10V
● F017A1QB006	● F017A2QB006	● F017A3QB006	● F017A4QB006
● F017A1QB033	● F017A2QB033	● F017A3QB033	● F017A4QB033
Dali	Dali	Dali	Dali
● F017A1QD006	● F017A2QD006	● F017A3QD006	● F017A4QD006
● F017A1QD033	● F017A2QD033	● F017A3QD033	● F017A4QD033



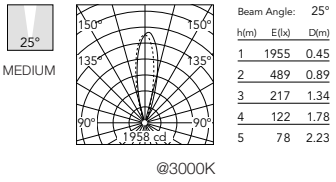
@3000K

Beam Angle:	15°
h(m)	E(lx) D(m)
1	3010 0.25
2	753 0.51
3	334 0.76
4	188 1.02
5	120 1.27

Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 353 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 367 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 393 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 406 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017A1RA006	● F017A2RA006	● F017A3RA006	● F017A4RA006
● F017A1RA033	● F017A2RA033	● F017A3RA033	● F017A4RA033
1-10V	1-10V	1-10V	1-10V
● F017A1RB006	● F017A2RB006	● F017A3RB006	● F017A4RB006
● F017A1RB033	● F017A2RB033	● F017A3RB033	● F017A4RB033
Dali	Dali	Dali	Dali
● F017A1RD006	● F017A2RD006	● F017A3RD006	● F017A4RD006
● F017A1RD033	● F017A2RD033	● F017A3RD033	● F017A4RD033



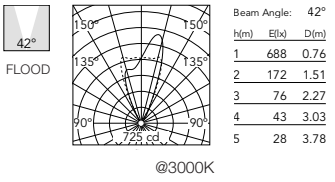
@3000K

Beam Angle:	25°
h(m)	E(lx) D(m)
1	1955 0.45
2	489 0.89
3	217 1.34
4	122 1.78
5	78 2.23

Optic Flood 42°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 620 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 294 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 314 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 325 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017A1SA006	● F017A2SA006	● F017A3SA006	● F017A4SA006
● F017A1SA033	● F017A2SA033	● F017A3SA033	● F017A4SA033
1-10V	1-10V	1-10V	1-10V
● F017A1SB006	● F017A2SB006	● F017A3SB006	● F017A4SB006
● F017A1SB033	● F017A2SB033	● F017A3SB033	● F017A4SB033
Dali	Dali	Dali	Dali
● F017A1SD006	● F017A2SD006	● F017A3SD006	● F017A4SD006
● F017A1SD033	● F017A2SD033	● F017A3SD033	● F017A4SD033



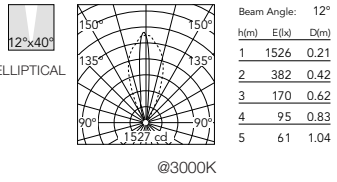
@3000K

Beam Angle:	42°
h(m)	E(lx) D(m)
1	688 0.76
2	172 1.51
3	76 2.27
4	43 3.03
5	28 3.78

Optic Elliptical 12° x 40°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 271 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 281 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 301 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 311 lm - 4000K/CRI 80

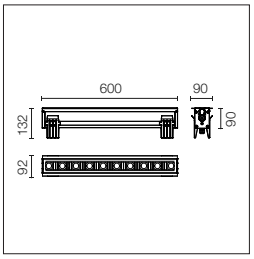
2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017A1TA006	● F017A2TA006	● F017A3TA006	● F017A4TA006
● F017A1TA033	● F017A2TA033	● F017A3TA033	● F017A4TA033
1-10V	1-10V	1-10V	1-10V
● F017A1TB006	● F017A2TB006	● F017A3TB006	● F017A4TB006
● F017A1TB033	● F017A2TB033	● F017A3TB033	● F017A4TB033
Dali	Dali	Dali	Dali
● F017A1TD006	● F017A2TD006	● F017A3TD006	● F017A4TD006
● F017A1TD033	● F017A2TD033	● F017A3TD033	● F017A4TD033

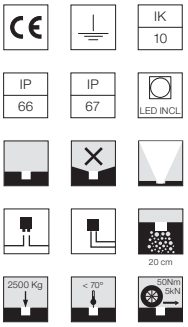


@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	1526 0.21
2	382 0.42
3	170 0.62
4	95 0.83
5	61 1.04







Source LED haute puissance incluse et optique en retrait.
Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

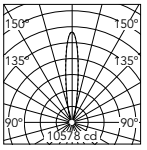
High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1368 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1419 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1520 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1571 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017B1AA006	○ F017B2AA006	○ F017B3AA006	○ F017B4AA006
● F017B1AA033	● F017B2AA033	● F017B3AA033	● F017B4AA033
1-10V	1-10V	1-10V	1-10V
○ F017B1AB006	○ F017B2AB006	○ F017B3AB006	○ F017B4AB006
● F017B1AB033	● F017B2AB033	● F017B3AB033	● F017B4AB033
Dali	Dali	Dali	Dali
○ F017B1AD006	○ F017B2AD006	○ F017B3AD006	○ F017B4AD006
● F017B1AD033	● F017B2AD033	● F017B3AD033	● F017B4AD033





@3000K

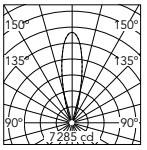
Beam Angle:	16°
h(m)	E(lx) D(m)
1	10578 0.27
2	2644 0.55
3	1175 0.82
4	661 1.09
5	423 1.37

Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1473 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1527 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1636 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1691 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017B1BA006	○ F017B2BA006	○ F017B3BA006	○ F017B4BA006
● F017B1BA033	● F017B2BA033	● F017B3BA033	● F017B4BA033
1-10V	1-10V	1-10V	1-10V
○ F017B1BB006	○ F017B2BB006	○ F017B3BB006	○ F017B4BB006
● F017B1BB033	● F017B2BB033	● F017B3BB033	● F017B4BB033
Dali	Dali	Dali	Dali
○ F017B1BD006	○ F017B2BD006	○ F017B3BD006	○ F017B4BD006
● F017B1BD033	● F017B2BD033	● F017B3BD033	● F017B4BD033





@3000K

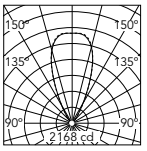
Beam Angle:	25°
h(m)	E(lx) D(m)
1	7285 0.44
2	1821 0.88
3	809 1.32
4	455 1.76
5	291 2.20

Optic Flood 46°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1283 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1330 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1425 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1473 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017B1CA006	○ F017B2CA006	○ F017B3CA006	○ F017B4CA006
● F017B1CA033	● F017B2CA033	● F017B3CA033	● F017B4CA033
1-10V	1-10V	1-10V	1-10V
○ F017B1CB006	○ F017B2CB006	○ F017B3CB006	○ F017B4CB006
● F017B1CB033	● F017B2CB033	● F017B3CB033	● F017B4CB033
Dali	Dali	Dali	Dali
○ F017B1CD006	○ F017B2CD006	○ F017B3CD006	○ F017B4CD006
● F017B1CD033	● F017B2CD033	● F017B3CD033	● F017B4CD033





@3000K

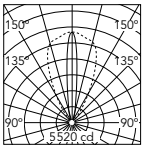
Beam Angle:	46°
h(m)	E(lx) D(m)
1	2158 0.85
2	539 1.71
3	240 2.56
4	135 3.42
5	86 4.27

Optic Elliptical 12° x 50°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1286 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1334 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1429 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1477 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017B1DA006	○ F017B2DA006	○ F017B3DA006	○ F017B4DA006
● F017B1DA033	● F017B2DA033	● F017B3DA033	● F017B4DA033
1-10V	1-10V	1-10V	1-10V
○ F017B1DB006	○ F017B2DB006	○ F017B3DB006	○ F017B4DB006
● F017B1DB033	● F017B2DB033	● F017B3DB033	● F017B4DB033
Dali	Dali	Dali	Dali
○ F017B1DD006	○ F017B2DD006	○ F017B3DD006	○ F017B4DD006
● F017B1DD033	● F017B2DD033	● F017B3DD033	● F017B4DD033



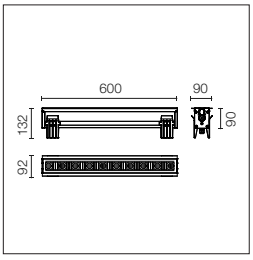


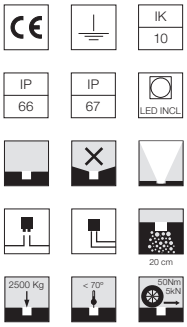
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	5519 0.22
2	1380 0.44
3	613 0.66
4	345 0.87
5	221 1.09

Ingraze Fixed Frame + Linear Louvre L 600







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

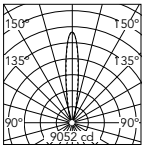
High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1003 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1040 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1115 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1152 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017B1HA006	● F017B2HA006	● F017B3HA006	● F017B4HA006
● F017B1HA033	● F017B2HA033	● F017B3HA033	● F017B4HA033
1-10V	1-10V	1-10V	1-10V
● F017B1HB006	● F017B2HB006	● F017B3HB006	● F017B4HB006
● F017B1HB033	● F017B2HB033	● F017B3HB033	● F017B4HB033
Dali	Dali	Dali	Dali
● F017B1HD006	● F017B2HD006	● F017B3HD006	● F017B4HD006
● F017B1HD033	● F017B2HD033	● F017B3HD033	● F017B4HD033





@3000K

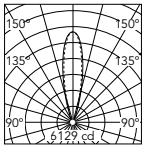
Beam Angle:	16°
h(m)	E(lx) D(m)
1	9052 0.28
2	2263 0.56
3	1006 0.83
4	566 1.11
5	362 1.39

Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1063 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1102 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1181 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1220 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017B1JA006	● F017B2JA006	● F017B3JA006	● F017B4JA006
● F017B1JA033	● F017B2JA033	● F017B3JA033	● F017B4JA033
1-10V	1-10V	1-10V	1-10V
● F017B1JB006	● F017B2JB006	● F017B3JB006	● F017B4JB006
● F017B1JB033	● F017B2JB033	● F017B3JB033	● F017B4JB033
Dali	Dali	Dali	Dali
● F017B1JD006	● F017B2JD006	● F017B3JD006	● F017B4JD006
● F017B1JD033	● F017B2JD033	● F017B3JD033	● F017B4JD033





@3000K

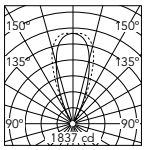
Beam Angle:	25°
h(m)	E(lx) D(m)
1	6129 0.44
2	1532 0.87
3	681 1.31
4	383 1.74
5	245 2.18

Optic Flood 39°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 820 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 850 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 911 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 944 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017B1KA006	● F017B2KA006	● F017B3KA006	● F017B4KA006
● F017B1KA033	● F017B2KA033	● F017B3KA033	● F017B4KA033
1-10V	1-10V	1-10V	1-10V
● F017B1KB006	● F017B2KB006	● F017B3KB006	● F017B4KB006
● F017B1KB033	● F017B2KB033	● F017B3KB033	● F017B4KB033
Dali	Dali	Dali	Dali
● F017B1KD006	● F017B2KD006	● F017B3KD006	● F017B4KD006
● F017B1KD033	● F017B2KD033	● F017B3KD033	● F017B4KD033





@3000K

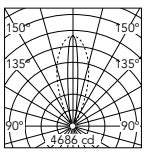
Beam Angle:	39°
h(m)	E(lx) D(m)
1	1832 0.71
2	458 1.43
3	204 2.14
4	115 2.86
5	73 3.57

Optic Elliptical 13° x 40°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 820 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 850 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 911 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 941 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017B1LA006	● F017B2LA006	● F017B3LA006	● F017B4LA006
● F017B1LA033	● F017B2LA033	● F017B3LA033	● F017B4LA033
1-10V	1-10V	1-10V	1-10V
● F017B1LB006	● F017B2LB006	● F017B3LB006	● F017B4LB006
● F017B1LB033	● F017B2LB033	● F017B3LB033	● F017B4LB033
Dali	Dali	Dali	Dali
● F017B1LD006	● F017B2LD006	● F017B3LD006	● F017B4LD006
● F017B1LD033	● F017B2LD033	● F017B3LD033	● F017B4LD033



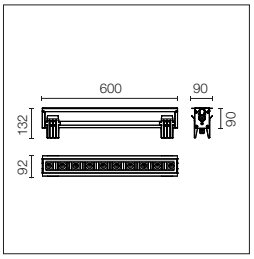


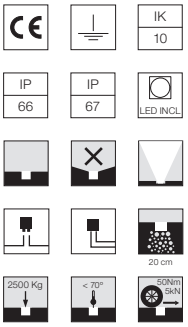
@3000K

Beam Angle:	13°
h(m)	E(lx) D(m)
1	4686 0.22
2	1172 0.44
3	521 0.67
4	293 0.89
5	187 1.11

Ingraze Fixed Frame + Asymmetric Louvre L 600







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles asymétrique anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

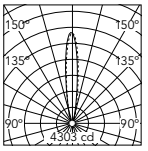
Optic Spot 16°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 477 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 495 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 530 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 548 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017B1QA006	○ F017B2QA006	○ F017B3QA006	○ F017B4QA006
● F017B1QA033	● F017B2QA033	● F017B3QA033	● F017B4QA033
1-10V	1-10V	1-10V	1-10V
○ F017B1QB006	○ F017B2QB006	○ F017B3QB006	○ F017B4QB006
● F017B1QB033	● F017B2QB033	● F017B3QB033	● F017B4QB033
Dali	Dali	Dali	Dali
○ F017B1QD006	○ F017B2QD006	○ F017B3QD006	○ F017B4QD006
● F017B1QD033	● F017B2QD033	● F017B3QD033	● F017B4QD033



SPOT



@3000K

Beam Angle: 15°		
h(m)	E(lx)	D(m)
1	4300	0.25
2	1075	0.51
3	478	0.76
4	269	1.02
5	172	1.27

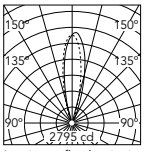
Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 505 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 523 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 561 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 579 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017B1RA006	○ F017B2RA006	○ F017B3RA006	○ F017B4RA006
● F017B1RA033	● F017B2RA033	● F017B3RA033	● F017B4RA033
1-10V	1-10V	1-10V	1-10V
○ F017B1RB006	○ F017B2RB006	○ F017B3RB006	○ F017B4RB006
● F017B1RB033	● F017B2RB033	● F017B3RB033	● F017B4RB033
Dali	Dali	Dali	Dali
○ F017B1RD006	○ F017B2RD006	○ F017B3RD006	○ F017B4RD006
● F017B1RD033	● F017B2RD033	● F017B3RD033	● F017B4RD033



MEDIUM



@3000K

Beam Angle: 25°		
h(m)	E(lx)	D(m)
1	2790	0.45
2	698	0.89
3	310	1.34
4	174	1.78
5	112	2.23

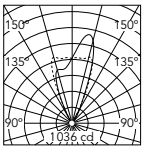
Optic Flood 46°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 404 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 419 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 449 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 464 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017B1SA006	○ F017B2SA006	○ F017B3SA006	○ F017B4SA006
● F017B1SA033	● F017B2SA033	● F017B3SA033	● F017B4SA033
1-10V	1-10V	1-10V	1-10V
○ F017B1SB006	○ F017B2SB006	○ F017B3SB006	○ F017B4SB006
● F017B1SB033	● F017B2SB033	● F017B3SB033	● F017B4SB033
Dali	Dali	Dali	Dali
○ F017B1SD006	○ F017B2SD006	○ F017B3SD006	○ F017B4SD006
● F017B1SD033	● F017B2SD033	● F017B3SD033	● F017B4SD033



FLOOD



@3000K

Beam Angle: 42°		
h(m)	E(lx)	D(m)
1	983	0.76
2	246	1.51
3	109	2.27
4	61	3.03
5	39	3.78

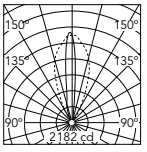
Optic Elliptical 12° x 40°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 387 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 401 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 430 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 444 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017B1TA006	○ F017B2TA006	○ F017B3TA006	○ F017B4TA006
● F017B1TA033	● F017B2TA033	● F017B3TA033	● F017B4TA033
1-10V	1-10V	1-10V	1-10V
○ F017B1TB006	○ F017B2TB006	○ F017B3TB006	○ F017B4TB006
● F017B1TB033	● F017B2TB033	● F017B3TB033	● F017B4TB033
Dali	Dali	Dali	Dali
○ F017B1TD006	○ F017B2TD006	○ F017B3TD006	○ F017B4TD006
● F017B1TD033	● F017B2TD033	● F017B3TD033	● F017B4TD033



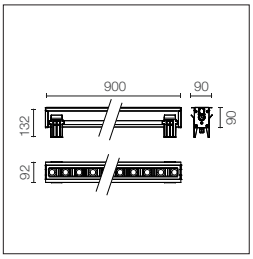
ELLIPTICAL

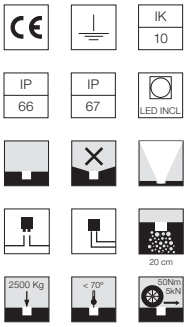


@3000K

Beam Angle: 12°		
h(m)	E(lx)	D(m)
1	2181	0.21
2	545	0.42
3	242	0.62
4	136	0.83
5	87	1.04







Source LED haute puissance incluse et optique en retrait.
Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

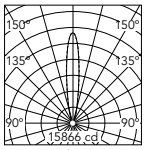
Optic Spot 16°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 2052 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2128 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2280 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2356 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017C1AA006	○ F017C2AA006	○ F017C3AA006	○ F017C4AA006
● F017C1AA033	● F017C2AA033	● F017C3AA033	● F017C4AA033
1-10V	1-10V	1-10V	1-10V
○ F017C1AB006	○ F017C2AB006	○ F017C3AB006	○ F017C4AB006
● F017C1AB033	● F017C2AB033	● F017C3AB033	● F017C4AB033
Dali	Dali	Dali	Dali
○ F017C1AD006	○ F017C2AD006	○ F017C3AD006	○ F017C4AD006
● F017C1AD033	● F017C2AD033	● F017C3AD033	● F017C4AD033



SPOT



@3000K

Beam Angle:	16°
h(m)	E(lx) D(m)
1	15866 0.27
2	3967 0.55
3	1763 0.82
4	992 1.09
5	635 1.37

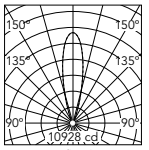
Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 2209 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2291 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2454 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2536 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017C1BA006	○ F017C2BA006	○ F017C3BA006	○ F017C4BA006
● F017C1BA033	● F017C2BA033	● F017C3BA033	● F017C4BA033
1-10V	1-10V	1-10V	1-10V
○ F017C1BB006	○ F017C2BB006	○ F017C3BB006	○ F017C4BB006
● F017C1BB033	● F017C2BB033	● F017C3BB033	● F017C4BB033
Dali	Dali	Dali	Dali
○ F017C1BD006	○ F017C2BD006	○ F017C3BD006	○ F017C4BD006
● F017C1BD033	● F017C2BD033	● F017C3BD033	● F017C4BD033



MEDIUM



@3000K

Beam Angle:	25°
h(m)	E(lx) D(m)
1	10928 0.44
2	2732 0.88
3	1214 1.32
4	683 1.76
5	437 2.20

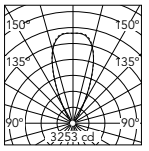
Optic Flood 46°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1924 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1995 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2138 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2209 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017C1CA006	○ F017C2CA006	○ F017C3CA006	○ F017C4CA006
● F017C1CA033	● F017C2CA033	● F017C3CA033	● F017C4CA033
1-10V	1-10V	1-10V	1-10V
○ F017C1CB006	○ F017C2CB006	○ F017C3CB006	○ F017C4CB006
● F017C1CB033	● F017C2CB033	● F017C3CB033	● F017C4CB033
Dali	Dali	Dali	Dali
○ F017C1CD006	○ F017C2CD006	○ F017C3CD006	○ F017C4CD006
● F017C1CD033	● F017C2CD033	● F017C3CD033	● F017C4CD033



FLOOD



@3000K

Beam Angle:	46°
h(m)	E(lx) D(m)
1	3238 0.85
2	809 1.71
3	360 2.56
4	202 3.42
5	130 4.27

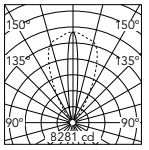
Optic Elliptical 12° x 50°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1929 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2001 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2144 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2215 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017C1DA006	○ F017C2DA006	○ F017C3DA006	○ F017C4DA006
● F017C1DA033	● F017C2DA033	● F017C3DA033	● F017C4DA033
1-10V	1-10V	1-10V	1-10V
○ F017C1DB006	○ F017C2DB006	○ F017C3DB006	○ F017C4DB006
● F017C1DB033	● F017C2DB033	● F017C3DB033	● F017C4DB033
Dali	Dali	Dali	Dali
○ F017C1DD006	○ F017C2DD006	○ F017C3DD006	○ F017C4DD006
● F017C1DD033	● F017C2DD033	● F017C3DD033	● F017C4DD033



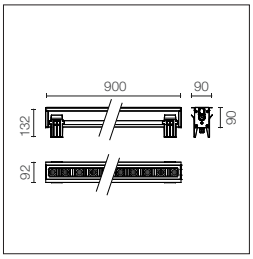
ELLIPTICAL

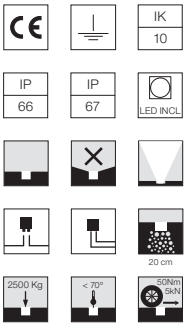


@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	8280 0.22
2	2070 0.44
3	920 0.66
4	517 0.87
5	331 1.09







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

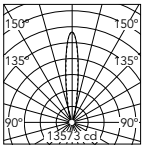
Optic Spot 16°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1505 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1560 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1672 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1728 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017C1HA006	● F017C2HA006	● F017C3HA006	● F017C4HA006
● F017C1HA033	● F017C2HA033	● F017C3HA033	● F017C4HA033
1-10V	1-10V	1-10V	1-10V
● F017C1HB006	● F017C2HB006	● F017C3HB006	● F017C4HB006
● F017C1HB033	● F017C2HB033	● F017C3HB033	● F017C4HB033
Dali	Dali	Dali	Dali
● F017C1HD006	● F017C2HD006	● F017C3HD006	● F017C4HD006
● F017C1HD033	● F017C2HD033	● F017C3HD033	● F017C4HD033



SPOT



@3000K

Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	13573	0.28
2	3393	0.56
3	1508	0.83
4	848	1.11
5	543	1.39

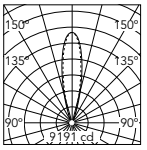
Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1594 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1653 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1771 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1830 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017C1JA006	● F017C2JA006	● F017C3JA006	● F017C4JA006
● F017C1JA033	● F017C2JA033	● F017C3JA033	● F017C4JA033
1-10V	1-10V	1-10V	1-10V
● F017C1JB006	● F017C2JB006	● F017C3JB006	● F017C4JB006
● F017C1JB033	● F017C2JB033	● F017C3JB033	● F017C4JB033
Dali	Dali	Dali	Dali
● F017C1JD006	● F017C2JD006	● F017C3JD006	● F017C4JD006
● F017C1JD033	● F017C2JD033	● F017C3JD033	● F017C4JD033



MEDIUM



@3000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	9191	0.44
2	2298	0.87
3	1021	1.31
4	574	1.74
5	368	2.18

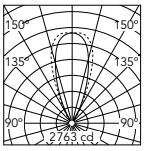
Optic Flood 39°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1233 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1278 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1370 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1415 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017C1KA006	● F017C2KA006	● F017C3KA006	● F017C4KA006
● F017C1KA033	● F017C2KA033	● F017C3KA033	● F017C4KA033
1-10V	1-10V	1-10V	1-10V
● F017C1KB006	● F017C2KB006	● F017C3KB006	● F017C4KB006
● F017C1KB033	● F017C2KB033	● F017C3KB033	● F017C4KB033
Dali	Dali	Dali	Dali
● F017C1KD006	● F017C2KD006	● F017C3KD006	● F017C4KD006
● F017C1KD033	● F017C2KD033	● F017C3KD033	● F017C4KD033



FLOOD



@3000K

Beam Angle:	39°	
h(m)	E(lx)	D(m)
1	2755	0.71
2	689	1.43
3	306	2.14
4	172	2.86
5	110	3.57

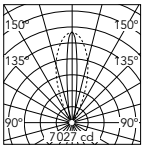
Optic Elliptical 13° x 40°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1229 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1275 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1366 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1411 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017C1LA006	● F017C2LA006	● F017C3LA006	● F017C4LA006
● F017C1LA033	● F017C2LA033	● F017C3LA033	● F017C4LA033
1-10V	1-10V	1-10V	1-10V
● F017C1LB006	● F017C2LB006	● F017C3LB006	● F017C4LB006
● F017C1LB033	● F017C2LB033	● F017C3LB033	● F017C4LB033
Dali	Dali	Dali	Dali
● F017C1LD006	● F017C2LD006	● F017C3LD006	● F017C4LD006
● F017C1LD033	● F017C2LD033	● F017C3LD033	● F017C4LD033



ELLIPTICAL

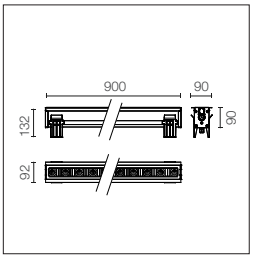


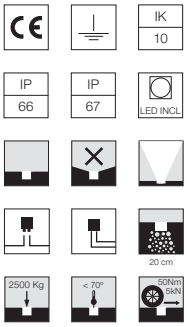
@3000K

Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	7027	0.22
2	1757	0.44
3	781	0.67
4	439	0.89
5	281	1.11

Ingraze Fixed Frame + Asymmetric Louvre L 900







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles asymétrique anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

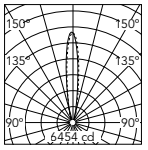
High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 15°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 715 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 742 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 795 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 821 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017C1QA006	○ F017C2QA006	○ F017C3QA006	○ F017C4QA006
● F017C1QA033	● F017C2QA033	● F017C3QA033	● F017C4QA033
1-10V	1-10V	1-10V	1-10V
○ F017C1QB006	○ F017C2QB006	○ F017C3QB006	○ F017C4QB006
● F017C1QB033	● F017C2QB033	● F017C3QB033	● F017C4QB033
Dali	Dali	Dali	Dali
○ F017C1QD006	○ F017C2QD006	○ F017C3QD006	○ F017C4QD006
● F017C1QD033	● F017C2QD033	● F017C3QD033	● F017C4QD033





@3000K

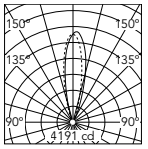
Beam Angle:	15°
h(m)	E(lx) D(m)
1	6451 0.25
2	1613 0.51
3	717 0.76
4	403 1.02
5	258 1.27

Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 757 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 785 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 841 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 869 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017C1RA006	○ F017C2RA006	○ F017C3RA006	○ F017C4RA006
● F017C1RA033	● F017C2RA033	● F017C3RA033	● F017C4RA033
1-10V	1-10V	1-10V	1-10V
○ F017C1RB006	○ F017C2RB006	○ F017C3RB006	○ F017C4RB006
● F017C1RB033	● F017C2RB033	● F017C3RB033	● F017C4RB033
Dali	Dali	Dali	Dali
○ F017C1RD006	○ F017C2RD006	○ F017C3RD006	○ F017C4RD006
● F017C1RD033	● F017C2RD033	● F017C3RD033	● F017C4RD033





@3000K

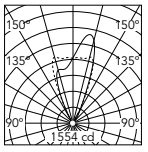
Beam Angle:	25°
h(m)	E(lx) D(m)
1	4183 0.45
2	1046 0.89
3	465 1.34
4	261 1.78
5	167 2.23

Optic Flood 42°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 606 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 628 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 673 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 696 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017C1SA006	○ F017C2SA006	○ F017C3SA006	○ F017C4SA006
● F017C1SA033	● F017C2SA033	● F017C3SA033	● F017C4SA033
1-10V	1-10V	1-10V	1-10V
○ F017C1SB006	○ F017C2SB006	○ F017C3SB006	○ F017C4SB006
● F017C1SB033	● F017C2SB033	● F017C3SB033	● F017C4SB033
Dali	Dali	Dali	Dali
○ F017C1SD006	○ F017C2SD006	○ F017C3SD006	○ F017C4SD006
● F017C1SD033	● F017C2SD033	● F017C3SD033	● F017C4SD033





@3000K

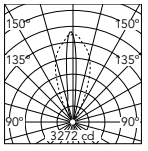
Beam Angle:	42°
h(m)	E(lx) D(m)
1	1474 0.76
2	368 1.51
3	164 2.27
4	92 3.03
5	59 3.78

Optic Elliptical 12° x 40°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 580 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 602 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 645 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 666 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017C1TA006	○ F017C2TA006	○ F017C3TA006	○ F017C4TA006
● F017C1TA033	● F017C2TA033	● F017C3TA033	● F017C4TA033
1-10V	1-10V	1-10V	1-10V
○ F017C1TB006	○ F017C2TB006	○ F017C3TB006	○ F017C4TB006
● F017C1TB033	● F017C2TB033	● F017C3TB033	● F017C4TB033
Dali	Dali	Dali	Dali
○ F017C1TD006	○ F017C2TD006	○ F017C3TD006	○ F017C4TD006
● F017C1TD033	● F017C2TD033	● F017C3TD033	● F017C4TD033

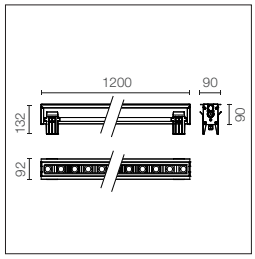


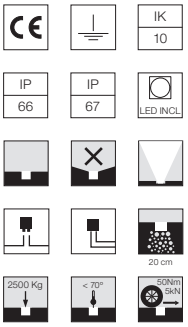


@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	3271 0.21
2	818 0.42
3	363 0.62
4	204 0.83
5	131 1.04







Source LED haute puissance incluse et optique en retrait.
Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

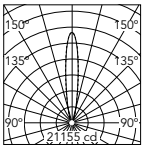
High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2736 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2837 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 3040 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 3141 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1AA006	○ F017D2AA006	○ F017D3AA006	○ F017D4AA006
● F017D1AA033	● F017D2AA033	● F017D3AA033	● F017D4AA033
1-10V	1-10V	1-10V	1-10V
○ F017D1AB006	○ F017D2AB006	○ F017D3AB006	○ F017D4AB006
● F017D1AB033	● F017D2AB033	● F017D3AB033	● F017D4AB033
Dali	Dali	Dali	Dali
○ F017D1AD006	○ F017D2AD006	○ F017D3AD006	○ F017D4AD006
● F017D1AD033	● F017D2AD033	● F017D3AD033	● F017D4AD033





@3000K

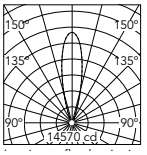
Beam Angle:	16°
h(m)	E(lx) D(m)
1	21155 0.27
2	5289 0.55
3	2351 0.82
4	1322 1.09
5	846 1.37

Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2945 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 3054 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 3272 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 3381 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1BA006	○ F017D2BA006	○ F017D3BA006	○ F017D4BA006
● F017D1BA033	● F017D2BA033	● F017D3BA033	● F017D4BA033
1-10V	1-10V	1-10V	1-10V
○ F017D1BB006	○ F017D2BB006	○ F017D3BB006	○ F017D4BB006
● F017D1BB033	● F017D2BB033	● F017D3BB033	● F017D4BB033
Dali	Dali	Dali	Dali
○ F017D1BD006	○ F017D2BD006	○ F017D3BD006	○ F017D4BD006
● F017D1BD033	● F017D2BD033	● F017D3BD033	● F017D4BD033





@3000K

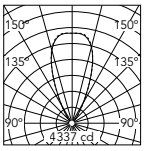
Beam Angle:	25°
h(m)	E(lx) D(m)
1	14570 0.44
2	3643 0.88
3	1619 1.32
4	911 1.76
5	583 2.20

Optic Flood 46°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2565 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2660 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2850 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2945 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1CA006	○ F017D2CA006	○ F017D3CA006	○ F017D4CA006
● F017D1CA033	● F017D2CA033	● F017D3CA033	● F017D4CA033
1-10V	1-10V	1-10V	1-10V
○ F017D1CB006	○ F017D2CB006	○ F017D3CB006	○ F017D4CB006
● F017D1CB033	● F017D2CB033	● F017D3CB033	● F017D4CB033
Dali	Dali	Dali	Dali
○ F017D1CD006	○ F017D2CD006	○ F017D3CD006	○ F017D4CD006
● F017D1CD033	● F017D2CD033	● F017D3CD033	● F017D4CD033





@3000K

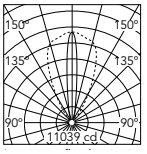
Beam Angle:	46°
h(m)	E(lx) D(m)
1	4316 0.85
2	1079 1.71
3	480 2.56
4	270 3.42
5	173 4.27

Optic Elliptical 12° x 50°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2572 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2668 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2858 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2953 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1DA006	○ F017D2DA006	○ F017D3DA006	○ F017D4DA006
● F017D1DA033	● F017D2DA033	● F017D3DA033	● F017D4DA033
1-10V	1-10V	1-10V	1-10V
○ F017D1DB006	○ F017D2DB006	○ F017D3DB006	○ F017D4DB006
● F017D1DB033	● F017D2DB033	● F017D3DB033	● F017D4DB033
Dali	Dali	Dali	Dali
○ F017D1DD006	○ F017D2DD006	○ F017D3DD006	○ F017D4DD006
● F017D1DD033	● F017D2DD033	● F017D3DD033	● F017D4DD033



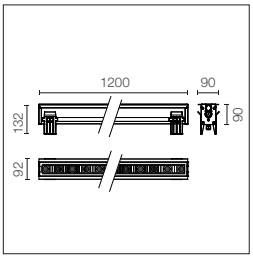


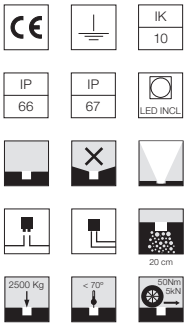
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	11037 0.22
2	2759 0.44
3	1226 0.66
4	690 0.87
5	441 1.09

Ingraze Fixed Frame + Linear Louvre L 1200







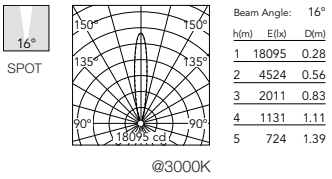
Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2006 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2080 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2229 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2303 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1HA006	○ F017D2HA006	○ F017D3HA006	○ F017D4HA006
● F017D1HA033	● F017D2HA033	● F017D3HA033	● F017D4HA033
1-10V	1-10V	1-10V	1-10V
○ F017D1HB006	○ F017D2HB006	○ F017D3HB006	○ F017D4HB006
● F017D1HB033	● F017D2HB033	● F017D3HB033	● F017D4HB033
Dali	Dali	Dali	Dali
○ F017D1HD006	○ F017D2HD006	○ F017D3HD006	○ F017D4HD006
● F017D1HD033	● F017D2HD033	● F017D3HD033	● F017D4HD033

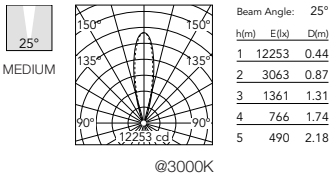


Beam Angle: 16°		
h(m)	E(lx)	D(m)
1	18095	0.28
2	4524	0.56
3	2011	0.83
4	1131	1.11
5	724	1.39

Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2125 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2203 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2361 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2439 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1JA006	○ F017D2JA006	○ F017D3JA006	○ F017D4JA006
● F017D1JA033	● F017D2JA033	● F017D3JA033	● F017D4JA033
1-10V	1-10V	1-10V	1-10V
○ F017D1JB006	○ F017D2JB006	○ F017D3JB006	○ F017D4JB006
● F017D1JB033	● F017D2JB033	● F017D3JB033	● F017D4JB033
Dali	Dali	Dali	Dali
○ F017D1JD006	○ F017D2JD006	○ F017D3JD006	○ F017D4JD006
● F017D1JD033	● F017D2JD033	● F017D3JD033	● F017D4JD033

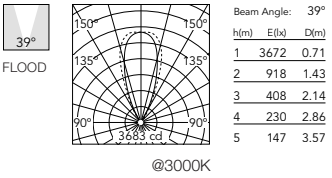


Beam Angle: 25°		
h(m)	E(lx)	D(m)
1	12253	0.44
2	3063	0.87
3	1361	1.31
4	766	1.74
5	490	2.18

Optic Flood 39°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1643 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1704 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1826 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1887 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1KA006	○ F017D2KA006	○ F017D3KA006	○ F017D4KA006
● F017D1KA033	● F017D2KA033	● F017D3KA033	● F017D4KA033
1-10V	1-10V	1-10V	1-10V
○ F017D1KB006	○ F017D2KB006	○ F017D3KB006	○ F017D4KB006
● F017D1KB033	● F017D2KB033	● F017D3KB033	● F017D4KB033
Dali	Dali	Dali	Dali
○ F017D1KD006	○ F017D2KD006	○ F017D3KD006	○ F017D4KD006
● F017D1KD033	● F017D2KD033	● F017D3KD033	● F017D4KD033

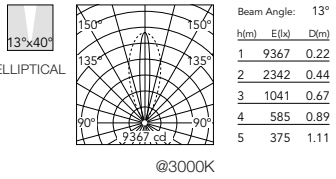


Beam Angle: 39°		
h(m)	E(lx)	D(m)
1	3672	0.71
2	918	1.43
3	408	2.14
4	230	2.86
5	147	3.57

Optic Elliptical 13° x 40°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1639 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1700 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1821 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1882 lm - 4000K/CRI 80

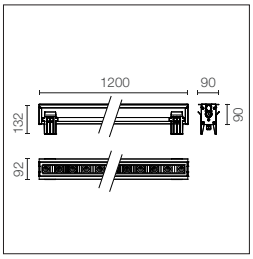
2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1LA006	○ F017D2LA006	○ F017D3LA006	○ F017D4LA006
● F017D1LA033	● F017D2LA033	● F017D3LA033	● F017D4LA033
1-10V	1-10V	1-10V	1-10V
○ F017D1LB006	○ F017D2LB006	○ F017D3LB006	○ F017D4LB006
● F017D1LB033	● F017D2LB033	● F017D3LB033	● F017D4LB033
Dali	Dali	Dali	Dali
○ F017D1LD006	○ F017D2LD006	○ F017D3LD006	○ F017D4LD006
● F017D1LD033	● F017D2LD033	● F017D3LD033	● F017D4LD033

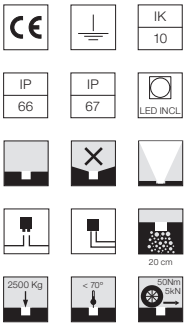


Beam Angle: 13°		
h(m)	E(lx)	D(m)
1	9367	0.22
2	2342	0.44
3	1041	0.67
4	585	0.89
5	375	1.11

Ingraze Fixed Frame + Asymmetric Louvre L 1200







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles asymétrique anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

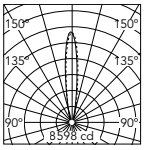
High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 15°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 954 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 989 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1059 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1095 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1QA006	○ F017D2QA006	○ F017D3QA006	○ F017D4QA006
● F017D1QA033	● F017D2QA033	● F017D3QA033	● F017D4QA033
1-10V	1-10V	1-10V	1-10V
○ F017D1QB006	○ F017D2QB006	○ F017D3QB006	○ F017D4QB006
● F017D1QB033	● F017D2QB033	● F017D3QB033	● F017D4QB033
Dali	Dali	Dali	Dali
○ F017D1QD006	○ F017D2QD006	○ F017D3QD006	○ F017D4QD006
● F017D1QD033	● F017D2QD033	● F017D3QD033	● F017D4QD033





@3000K

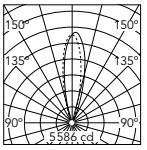
Beam Angle:	15°	
h(m)	E(lx)	D(m)
1	8593	0.25
2	2148	0.51
3	955	0.76
4	537	1.02
5	344	1.27

Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1009 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1046 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1121 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1158 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1RA006	○ F017D2RA006	○ F017D3RA006	○ F017D4RA006
● F017D1RA033	● F017D2RA033	● F017D3RA033	● F017D4RA033
1-10V	1-10V	1-10V	1-10V
○ F017D1RB006	○ F017D2RB006	○ F017D3RB006	○ F017D4RB006
● F017D1RB033	● F017D2RB033	● F017D3RB033	● F017D4RB033
Dali	Dali	Dali	Dali
○ F017D1RD006	○ F017D2RD006	○ F017D3RD006	○ F017D4RD006
● F017D1RD033	● F017D2RD033	● F017D3RD033	● F017D4RD033





@3000K

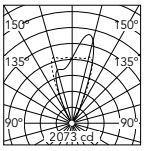
Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	5576	0.45
2	1394	0.89
3	620	1.34
4	349	1.78
5	223	2.23

Optic Flood 42°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 808 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 838 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 898 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 928 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1SA006	○ F017D2SA006	○ F017D3SA006	○ F017D4SA006
● F017D1SA033	● F017D2SA033	● F017D3SA033	● F017D4SA033
1-10V	1-10V	1-10V	1-10V
○ F017D1SB006	○ F017D2SB006	○ F017D3SB006	○ F017D4SB006
● F017D1SB033	● F017D2SB033	● F017D3SB033	● F017D4SB033
Dali	Dali	Dali	Dali
○ F017D1SD006	○ F017D2SD006	○ F017D3SD006	○ F017D4SD006
● F017D1SD033	● F017D2SD033	● F017D3SD033	● F017D4SD033





@3000K

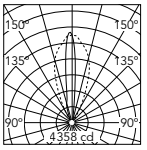
Beam Angle:	42°	
h(m)	E(lx)	D(m)
1	1967	0.76
2	492	1.51
3	219	2.27
4	123	3.03
5	79	3.78

Optic Elliptical 12° x 40°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 773 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 802 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 859 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 888 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017D1TA006	○ F017D2TA006	○ F017D3TA006	○ F017D4TA006
● F017D1TA033	● F017D2TA033	● F017D3TA033	● F017D4TA033
1-10V	1-10V	1-10V	1-10V
○ F017D1TB006	○ F017D2TB006	○ F017D3TB006	○ F017D4TB006
● F017D1TB033	● F017D2TB033	● F017D3TB033	● F017D4TB033
Dali	Dali	Dali	Dali
○ F017D1TD006	○ F017D2TD006	○ F017D3TD006	○ F017D4TD006
● F017D1TD033	● F017D2TD033	● F017D3TD033	● F017D4TD033

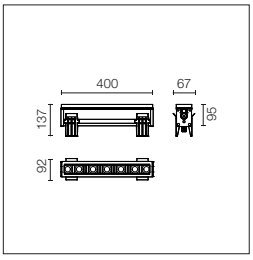


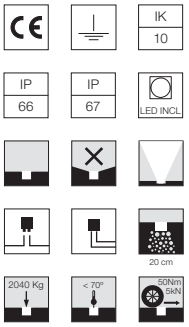


@3000K

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	4356	0.21
2	1089	0.42
3	484	0.62
4	272	0.83
5	174	1.04







Source LED haute puissance incluse et optique en retrait.
Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

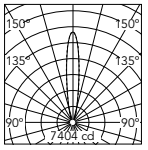
Optic Spot 16°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 958 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 993 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1064 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1100 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017J1AA006	○ F017J2AA006	○ F017J3AA006	○ F017J4AA006
● F017J1AA033	● F017J2AA033	● F017J3AA033	● F017J4AA033
1-10V	1-10V	1-10V	1-10V
○ F017J1AB006	○ F017J2AB006	○ F017J3AB006	○ F017J4AB006
● F017J1AB033	● F017J2AB033	● F017J3AB033	● F017J4AB033
Dali	Dali	Dali	Dali
○ F017J1AD006	○ F017J2AD006	○ F017J3AD006	○ F017J4AD006
● F017J1AD033	● F017J2AD033	● F017J3AD033	● F017J4AD033



SPOT



@3000K

Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	7404	0.27
2	1851	0.55
3	823	0.82
4	463	1.09
5	296	1.37

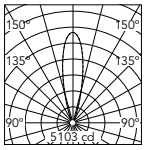
Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 1031 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 1069 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1146 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1184 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017J1BA006	○ F017J2BA006	○ F017J3BA006	○ F017J4BA006
● F017J1BA033	● F017J2BA033	● F017J3BA033	● F017J4BA033
1-10V	1-10V	1-10V	1-10V
○ F017J1BB006	○ F017J2BB006	○ F017J3BB006	○ F017J4BB006
● F017J1BB033	● F017J2BB033	● F017J3BB033	● F017J4BB033
Dali	Dali	Dali	Dali
○ F017J1BD006	○ F017J2BD006	○ F017J3BD006	○ F017J4BD006
● F017J1BD033	● F017J2BD033	● F017J3BD033	● F017J4BD033



MEDIUM



@3000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	5103	0.44
2	1276	0.88
3	567	1.32
4	319	1.76
5	204	2.20

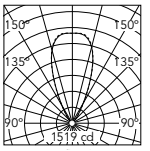
Optic Flood 46°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 898 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 931 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 998 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1031 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017J1CA006	○ F017J2CA006	○ F017J3CA006	○ F017J4CA006
● F017J1CA033	● F017J2CA033	● F017J3CA033	● F017J4CA033
1-10V	1-10V	1-10V	1-10V
○ F017J1CB006	○ F017J2CB006	○ F017J3CB006	○ F017J4CB006
● F017J1CB033	● F017J2CB033	● F017J3CB033	● F017J4CB033
Dali	Dali	Dali	Dali
○ F017J1CD006	○ F017J2CD006	○ F017J3CD006	○ F017J4CD006
● F017J1CD033	● F017J2CD033	● F017J3CD033	● F017J4CD033



FLOOD



@3000K

Beam Angle:	46°	
h(m)	E(lx)	D(m)
1	1511	0.85
2	378	1.71
3	168	2.56
4	94	3.42
5	60	4.27

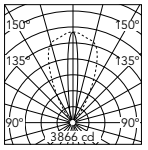
Optic Elliptical 12° x 50°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 901 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 934 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1001 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1034 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017J1DA006	○ F017J2DA006	○ F017J3DA006	○ F017J4DA006
● F017J1DA033	● F017J2DA033	● F017J3DA033	● F017J4DA033
1-10V	1-10V	1-10V	1-10V
○ F017J1DB006	○ F017J2DB006	○ F017J3DB006	○ F017J4DB006
● F017J1DB033	● F017J2DB033	● F017J3DB033	● F017J4DB033
Dali	Dali	Dali	Dali
○ F017J1DD006	○ F017J2DD006	○ F017J3DD006	○ F017J4DD006
● F017J1DD033	● F017J2DD033	● F017J3DD033	● F017J4DD033



ELLIPTICAL

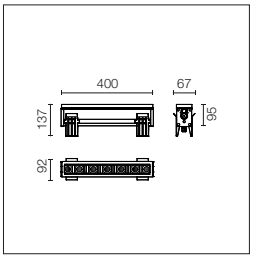


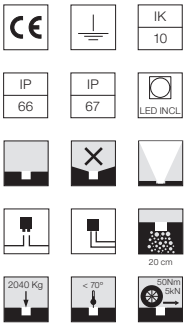
@3000K

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	3866	0.22
2	966	0.44
3	430	0.66
4	242	0.87
5	155	1.09

Ingraze Fixed Frameless + Linear Louvre L 400







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

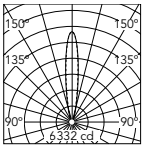
Optic Spot 16°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 702 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 728 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 780 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 806 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017J1HA006	○ F017J2HA006	○ F017J3HA006	○ F017J4HA006
● F017J1HA033	● F017J2HA033	● F017J3HA033	● F017J4HA033
1-10V	1-10V	1-10V	1-10V
○ F017J1HB006	○ F017J2HB006	○ F017J3HB006	○ F017J4HB006
● F017J1HB033	● F017J2HB033	● F017J3HB033	● F017J4HB033
Dali	Dali	Dali	Dali
○ F017J1HD006	○ F017J2HD006	○ F017J3HD006	○ F017J4HD006
● F017J1HD033	● F017J2HD033	● F017J3HD033	● F017J4HD033



SPOT



@3000K

Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	6332	0.28
2	1583	0.56
3	704	0.83
4	396	1.11
5	253	1.39

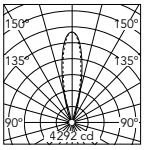
Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 744 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 772 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 827 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 854 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017J1JA006	○ F017J2JA006	○ F017J3JA006	○ F017J4JA006
● F017J1JA033	● F017J2JA033	● F017J3JA033	● F017J4JA033
1-10V	1-10V	1-10V	1-10V
○ F017J1JB006	○ F017J2JB006	○ F017J3JB006	○ F017J4JB006
● F017J1JB033	● F017J2JB033	● F017J3JB033	● F017J4JB033
Dali	Dali	Dali	Dali
○ F017J1JD006	○ F017J2JD006	○ F017J3JD006	○ F017J4JD006
● F017J1JD033	● F017J2JD033	● F017J3JD033	● F017J4JD033



MEDIUM



@3000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	4292	0.44
2	1073	0.87
3	477	1.31
4	268	1.74
5	172	2.18

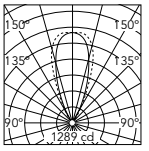
Optic Flood 39°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 576 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 597 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 639 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 661 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017J1KA006	○ F017J2KA006	○ F017J3KA006	○ F017J4KA006
● F017J1KA033	● F017J2KA033	● F017J3KA033	● F017J4KA033
1-10V	1-10V	1-10V	1-10V
○ F017J1KB006	○ F017J2KB006	○ F017J3KB006	○ F017J4KB006
● F017J1KB033	● F017J2KB033	● F017J3KB033	● F017J4KB033
Dali	Dali	Dali	Dali
○ F017J1KD006	○ F017J2KD006	○ F017J3KD006	○ F017J4KD006
● F017J1KD033	● F017J2KD033	● F017J3KD033	● F017J4KD033



FLOOD



@3000K

Beam Angle:	39°	
h(m)	E(lx)	D(m)
1	1285	0.71
2	321	1.43
3	143	2.14
4	80	2.86
5	51	3.57

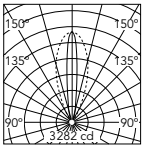
Optic Elliptical 13° x 40°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 574 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 595 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 638 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 659 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017J1LA006	○ F017J2LA006	○ F017J3LA006	○ F017J4LA006
● F017J1LA033	● F017J2LA033	● F017J3LA033	● F017J4LA033
1-10V	1-10V	1-10V	1-10V
○ F017J1LB006	○ F017J2LB006	○ F017J3LB006	○ F017J4LB006
● F017J1LB033	● F017J2LB033	● F017J3LB033	● F017J4LB033
Dali	Dali	Dali	Dali
○ F017J1LD006	○ F017J2LD006	○ F017J3LD006	○ F017J4LD006
● F017J1LD033	● F017J2LD033	● F017J3LD033	● F017J4LD033



ELLIPTICAL

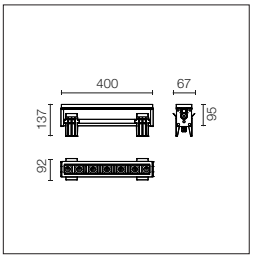


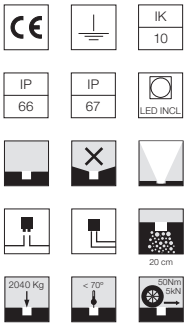
@3000K

Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	3282	0.22
2	820	0.44
3	365	0.67
4	205	0.89
5	131	1.11

Ingraze Fixed Frameless + Asymmetric Louvre L 400







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles asymétrique anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

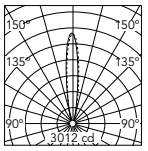
Optic Spot 15°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 334 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 346 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 371 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 383 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017J1QA006	● F017J2QA006	● F017J3QA006	● F017J4QA006
● F017J1QA033	● F017J2QA033	● F017J3QA033	● F017J4QA033
1-10V	1-10V	1-10V	1-10V
● F017J1QB006	● F017J2QB006	● F017J3QB006	● F017J4QB006
● F017J1QB033	● F017J2QB033	● F017J3QB033	● F017J4QB033
Dali	Dali	Dali	Dali
● F017J1QD006	● F017J2QD006	● F017J3QD006	● F017J4QD006
● F017J1QD033	● F017J2QD033	● F017J3QD033	● F017J4QD033



SPOT



@3000K

Beam Angle:	15°
h(m)	E(lx) D(m)
1	3010 0.25
2	753 0.51
3	334 0.76
4	188 1.02
5	120 1.27

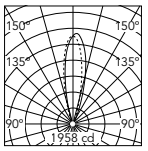
Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 353 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 367 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 393 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 406 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017J1RA006	● F017J2RA006	● F017J3RA006	● F017J4RA006
● F017J1RA033	● F017J2RA033	● F017J3RA033	● F017J4RA033
1-10V	1-10V	1-10V	1-10V
● F017J1RB006	● F017J2RB006	● F017J3RB006	● F017J4RB006
● F017J1RB033	● F017J2RB033	● F017J3RB033	● F017J4RB033
Dali	Dali	Dali	Dali
● F017J1RD006	● F017J2RD006	● F017J3RD006	● F017J4RD006
● F017J1RD033	● F017J2RD033	● F017J3RD033	● F017J4RD033



MEDIUM



@3000K

Beam Angle:	25°
h(m)	E(lx) D(m)
1	1955 0.45
2	489 0.89
3	217 1.34
4	122 1.78
5	78 2.23

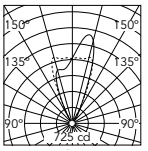
Optic Flood 42°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 283 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 294 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 314 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 325 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017J1SA006	● F017J2SA006	● F017J3SA006	● F017J4SA006
● F017J1SA033	● F017J2SA033	● F017J3SA033	● F017J4SA033
1-10V	1-10V	1-10V	1-10V
● F017J1SB006	● F017J2SB006	● F017J3SB006	● F017J4SB006
● F017J1SB033	● F017J2SB033	● F017J3SB033	● F017J4SB033
Dali	Dali	Dali	Dali
● F017J1SD006	● F017J2SD006	● F017J3SD006	● F017J4SD006
● F017J1SD033	● F017J2SD033	● F017J3SD033	● F017J4SD033



FLOOD



@3000K

Beam Angle:	42°
h(m)	E(lx) D(m)
1	688 0.76
2	172 1.51
3	76 2.27
4	43 3.03
5	28 3.78

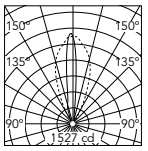
Optic Elliptical 12° x 40°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 271 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 281 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 301 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 311 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017J1TA006	● F017J2TA006	● F017J3TA006	● F017J4TA006
● F017J1TA033	● F017J2TA033	● F017J3TA033	● F017J4TA033
1-10V	1-10V	1-10V	1-10V
● F017J1TB006	● F017J2TB006	● F017J3TB006	● F017J4TB006
● F017J1TB033	● F017J2TB033	● F017J3TB033	● F017J4TB033
Dali	Dali	Dali	Dali
● F017J1TD006	● F017J2TD006	● F017J3TD006	● F017J4TD006
● F017J1TD033	● F017J2TD033	● F017J3TD033	● F017J4TD033



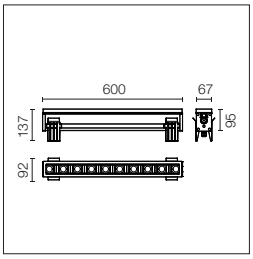
ELLIPTICAL

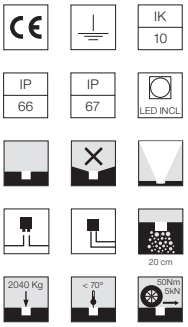


@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	1526 0.21
2	382 0.42
3	170 0.62
4	95 0.83
5	61 1.04







Source LED haute puissance incluse et optique en retrait.
Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

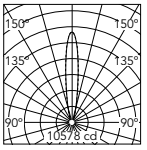
Optic Spot 16°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1368 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1419 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1520 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1571 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017K1AA006	○ F017K2AA006	○ F017K3AA006	○ F017K4AA006
● F017K1AA033	● F017K2AA033	● F017K3AA033	● F017K4AA033
1-10V	1-10V	1-10V	1-10V
○ F017K1AB006	○ F017K2AB006	○ F017K3AB006	○ F017K4AB006
● F017K1AB033	● F017K2AB033	● F017K3AB033	● F017K4AB033
Dali	Dali	Dali	Dali
○ F017K1AD006	○ F017K2AD006	○ F017K3AD006	○ F017K4AD006
● F017K1AD033	● F017K2AD033	● F017K3AD033	● F017K4AD033



SPOT



@3000K

Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	10578	0.27
2	2644	0.55
3	1175	0.82
4	661	1.09
5	423	1.37

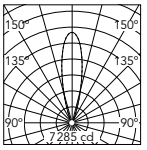
Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1473 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1527 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1636 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1691 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017K1BA006	○ F017K2BA006	○ F017K3BA006	○ F017K4BA006
● F017K1BA033	● F017K2BA033	● F017K3BA033	● F017K4BA033
1-10V	1-10V	1-10V	1-10V
○ F017K1BB006	○ F017K2BB006	○ F017K3BB006	○ F017K4BB006
● F017K1BB033	● F017K2BB033	● F017K3BB033	● F017K4BB033
Dali	Dali	Dali	Dali
○ F017K1BD006	○ F017K2BD006	○ F017K3BD006	○ F017K4BD006
● F017K1BD033	● F017K2BD033	● F017K3BD033	● F017K4BD033



MEDIUM



@3000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	7285	0.44
2	1821	0.88
3	809	1.32
4	455	1.76
5	291	2.20

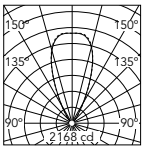
Optic Flood 46°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1283 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1330 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1425 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1473 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017K1CA006	○ F017K2CA006	○ F017K3CA006	○ F017K4CA006
● F017K1CA033	● F017K2CA033	● F017K3CA033	● F017K4CA033
1-10V	1-10V	1-10V	1-10V
○ F017K1CB006	○ F017K2CB006	○ F017K3CB006	○ F017K4CB006
● F017K1CB033	● F017K2CB033	● F017K3CB033	● F017K4CB033
Dali	Dali	Dali	Dali
○ F017K1CD006	○ F017K2CD006	○ F017K3CD006	○ F017K4CD006
● F017K1CD033	● F017K2CD033	● F017K3CD033	● F017K4CD033



FLOOD



@3000K

Beam Angle:	46°	
h(m)	E(lx)	D(m)
1	2158	0.85
2	539	1.71
3	240	2.56
4	135	3.42
5	86	4.27

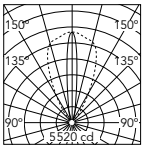
Optic Elliptical 12° x 50°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1286 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1334 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1429 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1477 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017K1DA006	○ F017K2DA006	○ F017K3DA006	○ F017K4DA006
● F017K1DA033	● F017K2DA033	● F017K3DA033	● F017K4DA033
1-10V	1-10V	1-10V	1-10V
○ F017K1DB006	○ F017K2DB006	○ F017K3DB006	○ F017K4DB006
● F017K1DB033	● F017K2DB033	● F017K3DB033	● F017K4DB033
Dali	Dali	Dali	Dali
○ F017K1DD006	○ F017K2DD006	○ F017K3DD006	○ F017K4DD006
● F017K1DD033	● F017K2DD033	● F017K3DD033	● F017K4DD033



ELLIPTICAL

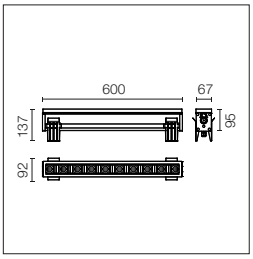


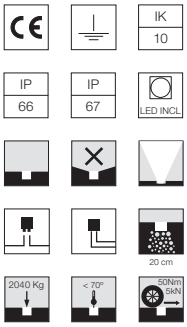
@3000K

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	5519	0.22
2	1380	0.44
3	613	0.66
4	345	0.87
5	221	1.09

Ingraze Fixed Frameless + Linear Louvre L 600







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

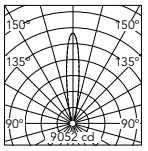
Optic Spot 16°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1003 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1040 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1115 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1152 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017K1HA006	● F017K2HA006	● F017K3HA006	● F017K4HA006
● F017K1HA033	● F017K2HA033	● F017K3HA033	● F017K4HA033
1-10V	1-10V	1-10V	1-10V
● F017K1HB006	● F017K2HB006	● F017K3HB006	● F017K4HB006
● F017K1HB033	● F017K2HB033	● F017K3HB033	● F017K4HB033
Dali	Dali	Dali	Dali
● F017K1HD006	● F017K2HD006	● F017K3HD006	● F017K4HD006
● F017K1HD033	● F017K2HD033	● F017K3HD033	● F017K4HD033



SPOT



@3000K

Beam Angle:	16°
h(m)	E(lx) D(m)
1	9052 0.28
2	2263 0.56
3	1006 0.83
4	566 1.11
5	362 1.39

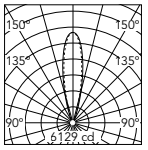
Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1063 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1102 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1181 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1220 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017K1JA006	● F017K2JA006	● F017K3JA006	● F017K4JA006
● F017K1JA033	● F017K2JA033	● F017K3JA033	● F017K4JA033
1-10V	1-10V	1-10V	1-10V
● F017K1JB006	● F017K2JB006	● F017K3JB006	● F017K4JB006
● F017K1JB033	● F017K2JB033	● F017K3JB033	● F017K4JB033
Dali	Dali	Dali	Dali
● F017K1JD006	● F017K2JD006	● F017K3JD006	● F017K4JD006
● F017K1JD033	● F017K2JD033	● F017K3JD033	● F017K4JD033



MEDIUM



@3000K

Beam Angle:	25°
h(m)	E(lx) D(m)
1	6129 0.44
2	1532 0.87
3	681 1.31
4	383 1.74
5	245 2.18

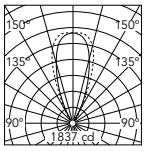
Optic Flood 39°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 820 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 850 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 911 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 944 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017K1KA006	● F017K2KA006	● F017K3KA006	● F017K4KA006
● F017K1KA033	● F017K2KA033	● F017K3KA033	● F017K4KA033
1-10V	1-10V	1-10V	1-10V
● F017K1KB006	● F017K2KB006	● F017K3KB006	● F017K4KB006
● F017K1KB033	● F017K2KB033	● F017K3KB033	● F017K4KB033
Dali	Dali	Dali	Dali
● F017K1KD006	● F017K2KD006	● F017K3KD006	● F017K4KD006
● F017K1KD033	● F017K2KD033	● F017K3KD033	● F017K4KD033



FLOOD



@3000K

Beam Angle:	39°
h(m)	E(lx) D(m)
1	1832 0.71
2	458 1.43
3	204 2.14
4	115 2.86
5	73 3.57

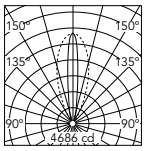
Optic Elliptical 13° x 40°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 820 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 850 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 911 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 941 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017K1LA006	● F017K2LA006	● F017K3LA006	● F017K4LA006
● F017K1LA033	● F017K2LA033	● F017K3LA033	● F017K4LA033
1-10V	1-10V	1-10V	1-10V
● F017K1LB006	● F017K2LB006	● F017K3LB006	● F017K4LB006
● F017K1LB033	● F017K2LB033	● F017K3LB033	● F017K4LB033
Dali	Dali	Dali	Dali
● F017K1LD006	● F017K2LD006	● F017K3LD006	● F017K4LD006
● F017K1LD033	● F017K2LD033	● F017K3LD033	● F017K4LD033



ELLIPTICAL

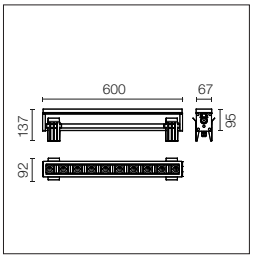


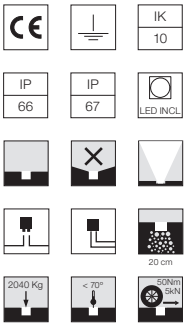
@3000K

Beam Angle:	13°
h(m)	E(lx) D(m)
1	4686 0.22
2	1172 0.44
3	521 0.67
4	293 0.89
5	187 1.11

Ingraze Fixed Frameless + Asymmetric Louvre L 600







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles asymétrique anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

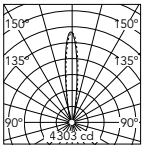
Optic Spot 15°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 477 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 495 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 530 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 548 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017K1QA006	● F017K2QA006	● F017K3QA006	● F017K4QA006
● F017K1QA033	● F017K2QA033	● F017K3QA033	● F017K4QA033
1-10V	1-10V	1-10V	1-10V
● F017K1QB006	● F017K2QB006	● F017K3QB006	● F017K4QB006
● F017K1QB033	● F017K2QB033	● F017K3QB033	● F017K4QB033
Dali	Dali	Dali	Dali
● F017K1QD006	● F017K2QD006	● F017K3QD006	● F017K4QD006
● F017K1QD033	● F017K2QD033	● F017K3QD033	● F017K4QD033



SPOT



@3000K

Beam Angle:	15°	
h(m)	E(lx)	D(m)
1	4300	0.25
2	1075	0.51
3	478	0.76
4	269	1.02
5	172	1.27

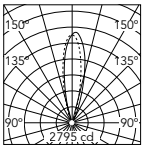
Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 505 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 523 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 561 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 579 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017K1RA006	● F017K2RA006	● F017K3RA006	● F017K4RA006
● F017K1RA033	● F017K2RA033	● F017K3RA033	● F017K4RA033
1-10V	1-10V	1-10V	1-10V
● F017K1RB006	● F017K2RB006	● F017K3RB006	● F017K4RB006
● F017K1RB033	● F017K2RB033	● F017K3RB033	● F017K4RB033
Dali	Dali	Dali	Dali
● F017K1RD006	● F017K2RD006	● F017K3RD006	● F017K4RD006
● F017K1RD033	● F017K2RD033	● F017K3RD033	● F017K4RD033



MEDIUM



@3000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	2790	0.45
2	698	0.89
3	310	1.34
4	174	1.78
5	112	2.23

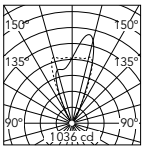
Optic Flood 42°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 404 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 419 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 449 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 464 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017K1SA006	● F017K2SA006	● F017K3SA006	● F017K4SA006
● F017K1SA033	● F017K2SA033	● F017K3SA033	● F017K4SA033
1-10V	1-10V	1-10V	1-10V
● F017K1SB006	● F017K2SB006	● F017K3SB006	● F017K4SB006
● F017K1SB033	● F017K2SB033	● F017K3SB033	● F017K4SB033
Dali	Dali	Dali	Dali
● F017K1SD006	● F017K2SD006	● F017K3SD006	● F017K4SD006
● F017K1SD033	● F017K2SD033	● F017K3SD033	● F017K4SD033



FLOOD



@3000K

Beam Angle:	42°	
h(m)	E(lx)	D(m)
1	983	0.76
2	246	1.51
3	109	2.27
4	61	3.03
5	39	3.78

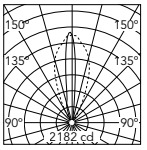
Optic Elliptical 12° x 40°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 387 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 401 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 430 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 444 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017K1TA006	● F017K2TA006	● F017K3TA006	● F017K4TA006
● F017K1TA033	● F017K2TA033	● F017K3TA033	● F017K4TA033
1-10V	1-10V	1-10V	1-10V
● F017K1TB006	● F017K2TB006	● F017K3TB006	● F017K4TB006
● F017K1TB033	● F017K2TB033	● F017K3TB033	● F017K4TB033
Dali	Dali	Dali	Dali
● F017K1TD006	● F017K2TD006	● F017K3TD006	● F017K4TD006
● F017K1TD033	● F017K2TD033	● F017K3TD033	● F017K4TD033



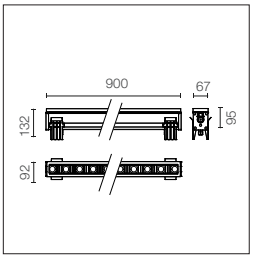
ELLIPTICAL

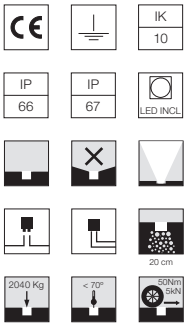


@3000K

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	2181	0.21
2	545	0.42
3	242	0.62
4	136	0.83
5	87	1.04







Source LED haute puissance incluse et optique en retrait.
Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

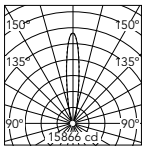
High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 2052 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2128 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2280 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2536 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017L1AA006	● F017L2AA006	● F017L3AA006	● F017L4AA006
● F017L1AA033	● F017L2AA033	● F017L3AA033	● F017L4AA033
1-10V	1-10V	1-10V	1-10V
● F017L1AB006	● F017L2AB006	● F017L3AB006	● F017L4AB006
● F017L1AB033	● F017L2AB033	● F017L3AB033	● F017L4AB033
Dali	Dali	Dali	Dali
● F017L1AD006	● F017L2AD006	● F017L3AD006	● F017L4AD006
● F017L1AD033	● F017L2AD033	● F017L3AD033	● F017L4AD033





@3000K

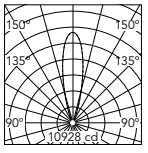
Beam Angle:	16°
h(m)	E(lx) D(m)
1	15866 0.27
2	3967 0.55
3	1763 0.82
4	992 1.09
5	635 1.37

Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 2209 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2291 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2454 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2536 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017L1BA006	● F017L2BA006	● F017L3BA006	● F017L4BA006
● F017L1BA033	● F017L2BA033	● F017L3BA033	● F017L4BA033
1-10V	1-10V	1-10V	1-10V
● F017L1BB006	● F017L2BB006	● F017L3BB006	● F017L4BB006
● F017L1BB033	● F017L2BB033	● F017L3BB033	● F017L4BB033
Dali	Dali	Dali	Dali
● F017L1BD006	● F017L2BD006	● F017L3BD006	● F017L4BD006
● F017L1BD033	● F017L2BD033	● F017L3BD033	● F017L4BD033





@3000K

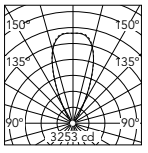
Beam Angle:	25°
h(m)	E(lx) D(m)
1	10928 0.44
2	2732 0.88
3	1214 1.32
4	683 1.76
5	437 2.20

Optic Flood 46°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1924 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1995 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2138 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2209 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017L1CA006	● F017L2CA006	● F017L3CA006	● F017L4CA006
● F017L1CA033	● F017L2CA033	● F017L3CA033	● F017L4CA033
1-10V	1-10V	1-10V	1-10V
● F017L1CB006	● F017L2CB006	● F017L3CB006	● F017L4CB006
● F017L1CB033	● F017L2CB033	● F017L3CB033	● F017L4CB033
Dali	Dali	Dali	Dali
● F017L1CD006	● F017L2CD006	● F017L3CD006	● F017L4CD006
● F017L1CD033	● F017L2CD033	● F017L3CD033	● F017L4CD033





@3000K

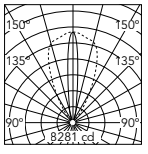
Beam Angle:	46°
h(m)	E(lx) D(m)
1	3238 0.85
2	809 1.71
3	360 2.56
4	202 3.42
5	130 4.27

Optic Elliptical 12° x 50°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1929 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2001 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2144 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2215 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017L1DA006	● F017L2DA006	● F017L3DA006	● F017L4DA006
● F017L1DA033	● F017L2DA033	● F017L3DA033	● F017L4DA033
1-10V	1-10V	1-10V	1-10V
● F017L1DB006	● F017L2DB006	● F017L3DB006	● F017L4DB006
● F017L1DB033	● F017L2DB033	● F017L3DB033	● F017L4DB033
Dali	Dali	Dali	Dali
● F017L1DD006	● F017L2DD006	● F017L3DD006	● F017L4DD006
● F017L1DD033	● F017L2DD033	● F017L3DD033	● F017L4DD033



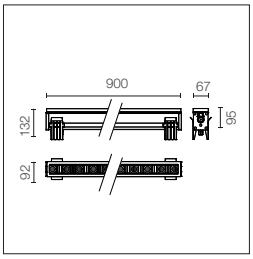


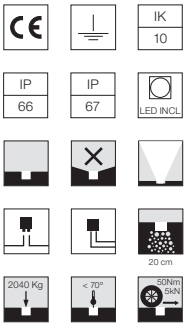
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	8280 0.22
2	2070 0.44
3	920 0.66
4	517 0.87
5	331 1.09

Ingraze Fixed Frameless + Linear Louvre L 900







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

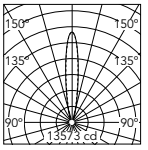
High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1505 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1560 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1672 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1728 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017L1HA006	● F017L2HA006	● F017L3HA006	● F017L4HA006
● F017L1HA033	● F017L2HA033	● F017L3HA033	● F017L4HA033
1-10V	1-10V	1-10V	1-10V
● F017L1HB006	● F017L2HB006	● F017L3HB006	● F017L4HB006
● F017L1HB033	● F017L2HB033	● F017L3HB033	● F017L4HB033
Dali	Dali	Dali	Dali
● F017L1HD006	● F017L2HD006	● F017L3HD006	● F017L4HD006
● F017L1HD033	● F017L2HD033	● F017L3HD033	● F017L4HD033





@3000K

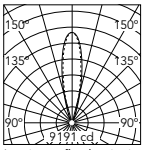
Beam Angle:	16°
h(m)	E(lx) D(m)
1	13573 0.28
2	3393 0.56
3	1508 0.83
4	848 1.11
5	543 1.39

Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1594 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1653 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1771 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1830 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017L1JA006	● F017L2JA006	● F017L3JA006	● F017L4JA006
● F017L1JA033	● F017L2JA033	● F017L3JA033	● F017L4JA033
1-10V	1-10V	1-10V	1-10V
● F017L1JB006	● F017L2JB006	● F017L3JB006	● F017L4JB006
● F017L1JB033	● F017L2JB033	● F017L3JB033	● F017L4JB033
Dali	Dali	Dali	Dali
● F017L1JD006	● F017L2JD006	● F017L3JD006	● F017L4JD006
● F017L1JD033	● F017L2JD033	● F017L3JD033	● F017L4JD033





@3000K

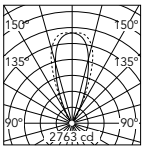
Beam Angle:	25°
h(m)	E(lx) D(m)
1	9191 0.44
2	2298 0.87
3	1021 1.31
4	574 1.74
5	368 2.18

Optic Flood 39°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1233 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1278 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1370 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1415 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017L1KA006	● F017L2KA006	● F017L3KA006	● F017L4KA006
● F017L1KA033	● F017L2KA033	● F017L3KA033	● F017L4KA033
1-10V	1-10V	1-10V	1-10V
● F017L1KB006	● F017L2KB006	● F017L3KB006	● F017L4KB006
● F017L1KB033	● F017L2KB033	● F017L3KB033	● F017L4KB033
Dali	Dali	Dali	Dali
● F017L1KD006	● F017L2KD006	● F017L3KD006	● F017L4KD006
● F017L1KD033	● F017L2KD033	● F017L3KD033	● F017L4KD033





@3000K

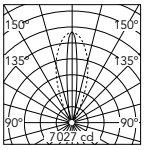
Beam Angle:	39°
h(m)	E(lx) D(m)
1	2755 0.71
2	689 1.43
3	306 2.14
4	172 2.86
5	110 3.57

Optic Elliptical 13° x 40°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1229 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1275 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1366 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1411 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017L1LA006	● F017L2LA006	● F017L3LA006	● F017L4LA006
● F017L1LA033	● F017L2LA033	● F017L3LA033	● F017L4LA033
	1-10V	1-10V	1-10V
● F017L1LB006	● F017L2LB006	● F017L3LB006	● F017L4LB006
● F017L1LB033	● F017L2LB033	● F017L3LB033	● F017L4LB033
	Dali	Dali	Dali
● F017L1LD006	● F017L2LD006	● F017L3LD006	● F017L4LD006
● F017L1LD033	● F017L2LD033	● F017L3LD033	● F017L4LD033



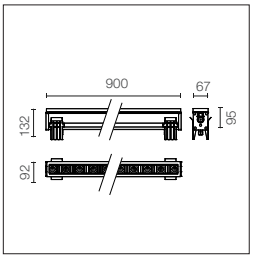


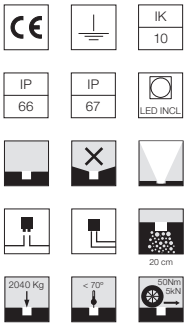
@3000K

Beam Angle:	13°
h(m)	E(lx) D(m)
1	7027 0.22
2	1757 0.44
3	781 0.67
4	439 0.89
5	281 1.11

Ingraze Fixed Frameless + Asymmetric Louvre L 900







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles asymétrique anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

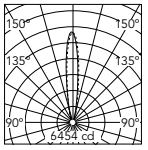
High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 15°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 715 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 742 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 795 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 821 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017L1QA006	○ F017L2QA006	○ F017L3QA006	○ F017L4QA006
● F017L1QA033	● F017L2QA033	● F017L3QA033	● F017L4QA033
1-10V	1-10V	1-10V	1-10V
○ F017L1QB006	○ F017L2QB006	○ F017L3QB006	○ F017L4QB006
● F017L1QB033	● F017L2QB033	● F017L3QB033	● F017L4QB033
Dali	Dali	Dali	Dali
○ F017L1QD006	○ F017L2QD006	○ F017L3QD006	○ F017L4QD006
● F017L1QD033	● F017L2QD033	● F017L3QD033	● F017L4QD033





@3000K

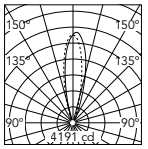
Beam Angle:	15°
h(m)	E(lx) D(m)
1	6451 0.25
2	1613 0.51
3	717 0.76
4	403 1.02
5	258 1.27

Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 757 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 785 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 841 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 869 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017L1RA006	○ F017L2RA006	○ F017L3RA006	○ F017L4RA006
● F017L1RA033	● F017L2RA033	● F017L3RA033	● F017L4RA033
1-10V	1-10V	1-10V	1-10V
○ F017L1RB006	○ F017L2RB006	○ F017L3RB006	○ F017L4RB006
● F017L1RB033	● F017L2RB033	● F017L3RB033	● F017L4RB033
Dali	Dali	Dali	Dali
○ F017L1RD006	○ F017L2RD006	○ F017L3RD006	○ F017L4RD006
● F017L1RD033	● F017L2RD033	● F017L3RD033	● F017L4RD033





@3000K

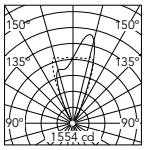
Beam Angle:	25°
h(m)	E(lx) D(m)
1	4183 0.45
2	1046 0.89
3	465 1.34
4	261 1.78
5	167 2.23

Optic Flood 42°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 606 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 628 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 673 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 696 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017L1SA006	○ F017L2SA006	○ F017L3SA006	○ F017L4SA006
● F017L1SA033	● F017L2SA033	● F017L3SA033	● F017L4SA033
1-10V	1-10V	1-10V	1-10V
○ F017L1SB006	○ F017L2SB006	○ F017L3SB006	○ F017L4SB006
● F017L1SB033	● F017L2SB033	● F017L3SB033	● F017L4SB033
Dali	Dali	Dali	Dali
○ F017L1SD006	○ F017L2SD006	○ F017L3SD006	○ F017L4SD006
● F017L1SD033	● F017L2SD033	● F017L3SD033	● F017L4SD033





@3000K

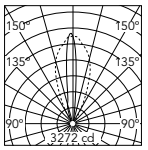
Beam Angle:	42°
h(m)	E(lx) D(m)
1	1474 0.76
2	368 1.51
3	164 2.27
4	92 3.03
5	59 3.78

Optic Elliptical 12° x 40°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 580 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 602 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 645 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 666 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017L1TA006	○ F017L2TA006	○ F017L3TA006	○ F017L4TA006
● F017L1TA033	● F017L2TA033	● F017L3TA033	● F017L4TA033
1-10V	1-10V	1-10V	1-10V
○ F017L1TB006	○ F017L2TB006	○ F017L3TB006	○ F017L4TB006
● F017L1TB033	● F017L2TB033	● F017L3TB033	● F017L4TB033
Dali	Dali	Dali	Dali
○ F017L1TD006	○ F017L2TD006	○ F017L3TD006	○ F017L4TD006
● F017L1TD033	● F017L2TD033	● F017L3TD033	● F017L4TD033

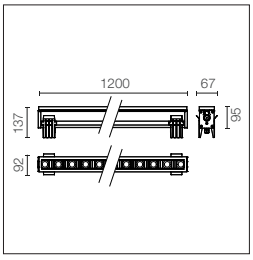


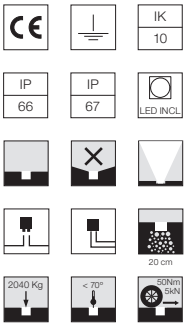


@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	3271 0.21
2	818 0.42
3	363 0.62
4	204 0.83
5	131 1.04







Source LED haute puissance incluse et optique en retrait.
Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

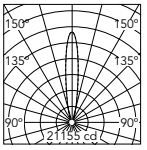
Optic Spot 16°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2736 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2837 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 3040 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 3141 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017M1AA006	○ F017M2AA006	○ F017M3AA006	○ F017M4AA006
● F017M1AA033	● F017M2AA033	● F017M3AA033	● F017M4AA033
1-10V	1-10V	1-10V	1-10V
○ F017M1AB006	○ F017M2AB006	○ F017M3AB006	○ F017M4AB006
● F017M1AB033	● F017M2AB033	● F017M3AB033	● F017M4AB033
Dali	Dali	Dali	Dali
○ F017M1AD006	○ F017M2AD006	○ F017M3AD006	○ F017M4AD006
● F017M1AD033	● F017M2AD033	● F017M3AD033	● F017M4AD033



SPOT



@3000K

Beam Angle:	16°
h(m)	E(lx) D(m)
1	21155 0.27
2	5289 0.55
3	2351 0.82
4	1322 1.09
5	846 1.37

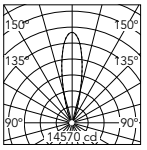
Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2945 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 3054 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 3272 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 3381 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017M1BA006	○ F017M2BA006	○ F017M3BA006	○ F017M4BA006
● F017M1BA033	● F017M2BA033	● F017M3BA033	● F017M4BA033
1-10V	1-10V	1-10V	1-10V
○ F017M1BB006	○ F017M2BB006	○ F017M3BB006	○ F017M4BB006
● F017M1BB033	● F017M2BB033	● F017M3BB033	● F017M4BB033
Dali	Dali	Dali	Dali
○ F017M1BD006	○ F017M2BD006	○ F017M3BD006	○ F017M4BD006
● F017M1BD033	● F017M2BD033	● F017M3BD033	● F017M4BD033



MEDIUM



@3000K

Beam Angle:	25°
h(m)	E(lx) D(m)
1	14570 0.44
2	3643 0.88
3	1619 1.32
4	911 1.76
5	583 2.20

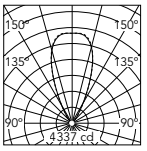
Optic Flood 46°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2565 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2660 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2850 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2945 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017M1CA006	○ F017M2CA006	○ F017M3CA006	○ F017M4CA006
● F017M1CA033	● F017M2CA033	● F017M3CA033	● F017M4CA033
1-10V	1-10V	1-10V	1-10V
○ F017M1CB006	○ F017M2CB006	○ F017M3CB006	○ F017M4CB006
● F017M1CB033	● F017M2CB033	● F017M3CB033	● F017M4CB033
Dali	Dali	Dali	Dali
○ F017M1CD006	○ F017M2CD006	○ F017M3CD006	○ F017M4CD006
● F017M1CD033	● F017M2CD033	● F017M3CD033	● F017M4CD033



FLOOD



@3000K

Beam Angle:	46°
h(m)	E(lx) D(m)
1	4316 0.85
2	1079 1.71
3	480 2.56
4	270 3.42
5	173 4.27

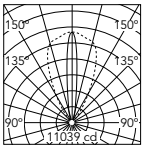
Optic Elliptical 12° x 50°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2572 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2668 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2858 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2953 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017M1DA006	○ F017M2DA006	○ F017M3DA006	○ F017M4DA006
● F017M1DA033	● F017M2DA033	● F017M3DA033	● F017M4DA033
1-10V	1-10V	1-10V	1-10V
○ F017M1DB006	○ F017M2DB006	○ F017M3DB006	○ F017M4DB006
● F017M1DB033	● F017M2DB033	● F017M3DB033	● F017M4DB033
Dali	Dali	Dali	Dali
○ F017M1DD006	○ F017M2DD006	○ F017M3DD006	○ F017M4DD006
● F017M1DD033	● F017M2DD033	● F017M3DD033	● F017M4DD033



ELLIPTICAL

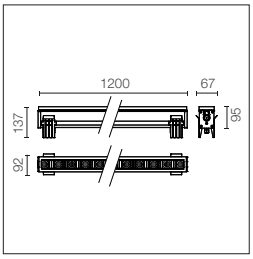


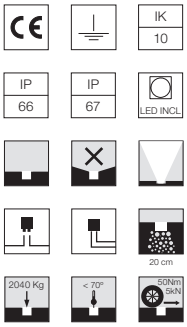
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	11037 0.22
2	2759 0.44
3	1226 0.66
4	690 0.87
5	441 1.09

Ingraze Fixed Frameless + Linear Louvre L 1200







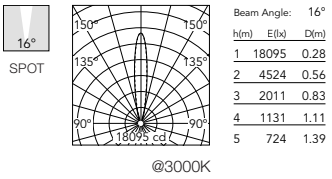
Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2006 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2080 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2229 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2303 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017M1HA006	● F017M2HA006	● F017M3HA006	● F017M4HA006
● F017M1HA033	● F017M2HA033	● F017M3HA033	● F017M4HA033
1-10V	1-10V	1-10V	1-10V
● F017M1HB006	● F017M2HB006	● F017M3HB006	● F017M4HB006
● F017M1HB033	● F017M2HB033	● F017M3HB033	● F017M4HB033
Dali	Dali	Dali	Dali
● F017M1HD006	● F017M2HD006	● F017M3HD006	● F017M4HD006
● F017M1HD033	● F017M2HD033	● F017M3HD033	● F017M4HD033

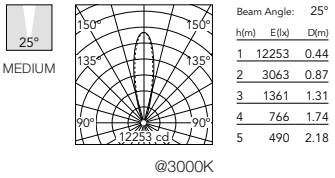


Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	18095	0.28
2	4524	0.56
3	2011	0.83
4	1131	1.11
5	724	1.39

Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2125 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2203 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2361 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2439 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017M1JA006	● F017M2JA006	● F017M3JA006	● F017M4JA006
● F017M1JA033	● F017M2JA033	● F017M3JA033	● F017M4JA033
1-10V	1-10V	1-10V	1-10V
● F017M1JB006	● F017M2JB006	● F017M3JB006	● F017M4JB006
● F017M1JB033	● F017M2JB033	● F017M3JB033	● F017M4JB033
Dali	Dali	Dali	Dali
● F017M1JD006	● F017M2JD006	● F017M3JD006	● F017M4JD006
● F017M1JD033	● F017M2JD033	● F017M3JD033	● F017M4JD033

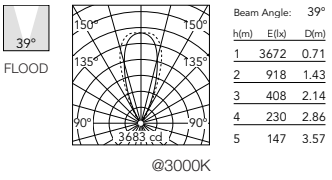


Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	12253	0.44
2	3063	0.87
3	1361	1.31
4	766	1.74
5	490	2.18

Optic Flood 39°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1643 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1704 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1826 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1887 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017M1KA006	● F017M2KA006	● F017M3KA006	● F017M4KA006
● F017M1KA033	● F017M2KA033	● F017M3KA033	● F017M4KA033
1-10V	1-10V	1-10V	1-10V
● F017M1KB006	● F017M2KB006	● F017M3KB006	● F017M4KB006
● F017M1KB033	● F017M2KB033	● F017M3KB033	● F017M4KB033
Dali	Dali	Dali	Dali
● F017M1KD006	● F017M2KD006	● F017M3KD006	● F017M4KD006
● F017M1KD033	● F017M2KD033	● F017M3KD033	● F017M4KD033

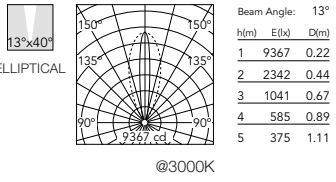


Beam Angle:	39°	
h(m)	E(lx)	D(m)
1	3672	0.71
2	918	1.43
3	408	2.14
4	230	2.86
5	147	3.57

Optic Elliptical 13° x 40°

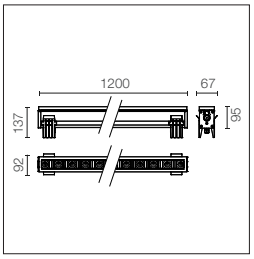
Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1639 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1700 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1821 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1882 lm - 4000K/CRI 80

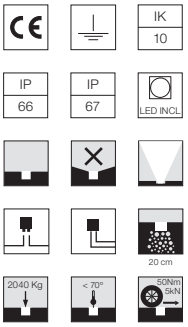
2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017M1LA006	● F017M2LA006	● F017M3LA006	● F017M4LA006
● F017M1LA033	● F017M2LA033	● F017M3LA033	● F017M4LA033
1-10V	1-10V	1-10V	1-10V
● F017M1LB006	● F017M2LB006	● F017M3LB006	● F017M4LB006
● F017M1LB033	● F017M2LB033	● F017M3LB033	● F017M4LB033
Dali	Dali	Dali	Dali
● F017M1LD006	● F017M2LD006	● F017M3LD006	● F017M4LD006
● F017M1LD033	● F017M2LD033	● F017M3LD033	● F017M4LD033



Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	9367	0.22
2	2342	0.44
3	1041	0.67
4	585	0.89
5	375	1.11







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles asymétrique anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

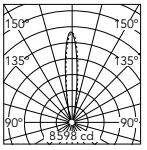
Optic Spot 15°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 954 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 989 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1059 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1095 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017M1QA006	● F017M2QA006	● F017M3QA006	● F017M4QA006
● F017M1QA033	● F017M2QA033	● F017M3QA033	● F017M4QA033
1-10V	1-10V	1-10V	1-10V
● F017M1QB006	● F017M2QB006	● F017M3QB006	● F017M4QB006
● F017M1QB033	● F017M2QB033	● F017M3QB033	● F017M4QB033
Dali	Dali	Dali	Dali
● F017M1QD006	● F017M2QD006	● F017M3QD006	● F017M4QD006
● F017M1QD033	● F017M2QD033	● F017M3QD033	● F017M4QD033



SPOT



@3000K

Beam Angle:	15°
h(m)	E(lx) D(m)
1	8593 0.25
2	2148 0.51
3	955 0.76
4	537 1.02
5	344 1.27

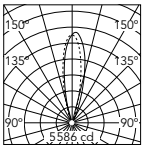
Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1009 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1046 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1121 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1158 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017M1RA006	● F017M2RA006	● F017M3RA006	● F017M4RA006
● F017M1RA033	● F017M2RA033	● F017M3RA033	● F017M4RA033
1-10V	1-10V	1-10V	1-10V
● F017M1RB006	● F017M2RB006	● F017M3RB006	● F017M4RB006
● F017M1RB033	● F017M2RB033	● F017M3RB033	● F017M4RB033
Dali	Dali	Dali	Dali
● F017M1RD006	● F017M2RD006	● F017M3RD006	● F017M4RD006
● F017M1RD033	● F017M2RD033	● F017M3RD033	● F017M4RD033



MEDIUM



@3000K

Beam Angle:	25°
h(m)	E(lx) D(m)
1	5576 0.45
2	1394 0.89
3	620 1.34
4	349 1.78
5	223 2.23

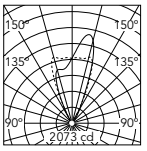
Optic Flood 42°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 808 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 838 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 898 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 928 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017M1SA006	● F017M2SA006	● F017M3SA006	● F017M4SA006
● F017M1SA033	● F017M2SA033	● F017M3SA033	● F017M4SA033
1-10V	1-10V	1-10V	1-10V
● F017M1SB006	● F017M2SB006	● F017M3SB006	● F017M4SB006
● F017M1SB033	● F017M2SB033	● F017M3SB033	● F017M4SB033
Dali	Dali	Dali	Dali
● F017M1SD006	● F017M2SD006	● F017M3SD006	● F017M4SD006
● F017M1SD033	● F017M2SD033	● F017M3SD033	● F017M4SD033



FLOOD



@3000K

Beam Angle:	42°
h(m)	E(lx) D(m)
1	1967 0.76
2	492 1.51
3	219 2.27
4	123 3.03
5	79 3.78

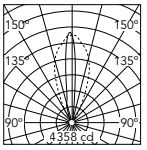
Optic Elliptical 12° x 40°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 773 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 802 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 859 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 888 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017M1TA006	● F017M2TA006	● F017M3TA006	● F017M4TA006
● F017M1TA033	● F017M2TA033	● F017M3TA033	● F017M4TA033
1-10V	1-10V	1-10V	1-10V
● F017M1TB006	● F017M2TB006	● F017M3TB006	● F017M4TB006
● F017M1TB033	● F017M2TB033	● F017M3TB033	● F017M4TB033
Dali	Dali	Dali	Dali
● F017M1TD006	● F017M2TD006	● F017M3TD006	● F017M4TD006
● F017M1TD033	● F017M2TD033	● F017M3TD033	● F017M4TD033



ELLIPTICAL

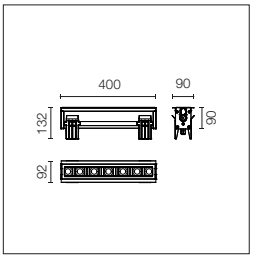


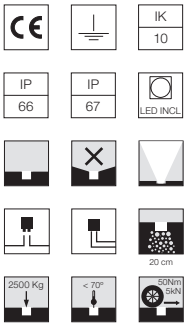
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	4356 0.21
2	1089 0.42
3	484 0.62
4	272 0.83
5	174 1.04

Ingraze Adjustable Frame L 400







Source LED haute puissance incluse et optique en retrait.
Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

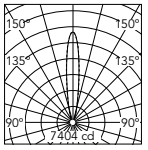
Optic Spot 16°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 958 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 993 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1064 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1100 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017E1AA006	● F017E2AA006	● F017E3AA006	● F017E4AA006
● F017E1AA033	● F017E2AA033	● F017E3AA033	● F017E4AA033
1-10V	1-10V	1-10V	1-10V
● F017E1AB006	● F017E2AB006	● F017E3AB006	● F017E4AB006
● F017E1AB033	● F017E2AB033	● F017E3AB033	● F017E4AB033
Dali	Dali	Dali	Dali
● F017E1AD006	● F017E2AD006	● F017E3AD006	● F017E4AD006
● F017E1AD033	● F017E2AD033	● F017E3AD033	● F017E4AD033



SPOT



@3000K

Beam Angle:	16°
h(m)	E(lx) D(m)
1	7404 0.27
2	1851 0.55
3	823 0.82
4	463 1.09
5	296 1.37

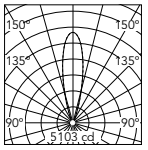
Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 1031 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 1069 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1146 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1184 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017E1BA006	● F017E2BA006	● F017E3BA006	● F017E4BA006
● F017E1BA033	● F017E2BA033	● F017E3BA033	● F017E4BA033
1-10V	1-10V	1-10V	1-10V
● F017E1BB006	● F017E2BB006	● F017E3BB006	● F017E4BB006
● F017E1BB033	● F017E2BB033	● F017E3BB033	● F017E4BB033
Dali	Dali	Dali	Dali
● F017E1BD006	● F017E2BD006	● F017E3BD006	● F017E4BD006
● F017E1BD033	● F017E2BD033	● F017E3BD033	● F017E4BD033



MEDIUM



@3000K

Beam Angle:	25°
h(m)	E(lx) D(m)
1	5103 0.44
2	1276 0.88
3	567 1.32
4	319 1.76
5	204 2.20

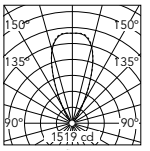
Optic Flood 46°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 898 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 931 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 998 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1031 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017E1CA006	● F017E2CA006	● F017E3CA006	● F017E4CA006
● F017E1CA033	● F017E2CA033	● F017E3CA033	● F017E4CA033
1-10V	1-10V	1-10V	1-10V
● F017E1CB006	● F017E2CB006	● F017E3CB006	● F017E4CB006
● F017E1CB033	● F017E2CB033	● F017E3CB033	● F017E4CB033
Dali	Dali	Dali	Dali
● F017E1CD006	● F017E2CD006	● F017E3CD006	● F017E4CD006
● F017E1CD033	● F017E2CD033	● F017E3CD033	● F017E4CD033



FLOOD



@3000K

Beam Angle:	46°
h(m)	E(lx) D(m)
1	1511 0.85
2	378 1.71
3	168 2.56
4	94 3.42
5	60 4.27

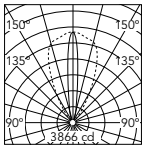
Optic Elliptical 12° x 50°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 901 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 934 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1001 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1034 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017E1DA006	● F017E2DA006	● F017E3DA006	● F017E4DA006
● F017E1DA033	● F017E2DA033	● F017E3DA033	● F017E4DA033
1-10V	1-10V	1-10V	1-10V
● F017E1DB006	● F017E2DB006	● F017E3DB006	● F017E4DB006
● F017E1DB033	● F017E2DB033	● F017E3DB033	● F017E4DB033
Dali	Dali	Dali	Dali
● F017E1DD006	● F017E2DD006	● F017E3DD006	● F017E4DD006
● F017E1DD033	● F017E2DD033	● F017E3DD033	● F017E4DD033



ELLIPTICAL

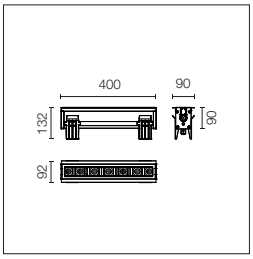


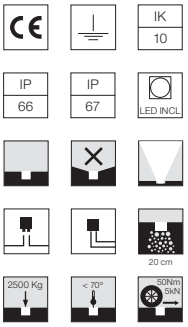
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	3866 0.22
2	966 0.44
3	430 0.66
4	242 0.87
5	155 1.09

Ingraze Adjustable Frame + Linear Louvre L 400







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

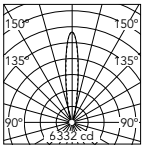
High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 702 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 728 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 780 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 806 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017E1HA006	● F017E2HA006	● F017E3HA006	● F017E4HA006
● F017E1HA033	● F017E2HA033	● F017E3HA033	● F017E4HA033
1-10V	1-10V	1-10V	1-10V
● F017E1HB006	● F017E2HB006	● F017E3HB006	● F017E4HB006
● F017E1HB033	● F017E2HB033	● F017E3HB033	● F017E4HB033
Dali	Dali	Dali	Dali
● F017E1HD006	● F017E2HD006	● F017E3HD006	● F017E4HD006
● F017E1HD033	● F017E2HD033	● F017E3HD033	● F017E4HD033





@3000K

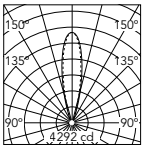
Beam Angle:	16°
h(m)	E(lx) D(m)
1	6332 0.28
2	1583 0.56
3	704 0.83
4	396 1.11
5	253 1.39

Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 744 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 772 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 827 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 854 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017E1JA006	● F017E2JA006	● F017E3JA006	● F017E4JA006
● F017E1JA033	● F017E2JA033	● F017E3JA033	● F017E4JA033
1-10V	1-10V	1-10V	1-10V
● F017E1JB006	● F017E2JB006	● F017E3JB006	● F017E4JB006
● F017E1JB033	● F017E2JB033	● F017E3JB033	● F017E4JB033
Dali	Dali	Dali	Dali
● F017E1JD006	● F017E2JD006	● F017E3JD006	● F017E4JD006
● F017E1JD033	● F017E2JD033	● F017E3JD033	● F017E4JD033





@3000K

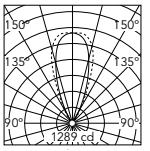
Beam Angle:	25°
h(m)	E(lx) D(m)
1	4292 0.44
2	1073 0.87
3	477 1.31
4	268 1.74
5	172 2.18

Optic Flood 39°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 576 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 597 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 639 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 661 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017E1KA006	● F017E2KA006	● F017E3KA006	● F017E4KA006
● F017E1KA033	● F017E2KA033	● F017E3KA033	● F017E4KA033
1-10V	1-10V	1-10V	1-10V
● F017E1KB006	● F017E2KB006	● F017E3KB006	● F017E4KB006
● F017E1KB033	● F017E2KB033	● F017E3KB033	● F017E4KB033
Dali	Dali	Dali	Dali
● F017E1KD006	● F017E2KD006	● F017E3KD006	● F017E4KD006
● F017E1KD033	● F017E2KD033	● F017E3KD033	● F017E4KD033





@3000K

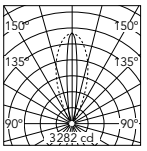
Beam Angle:	39°
h(m)	E(lx) D(m)
1	1285 0.71
2	321 1.43
3	143 2.14
4	80 2.86
5	51 3.57

Optic Elliptical 13° x 40°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 574 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 595 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 638 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 659 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017E1LA006	● F017E2LA006	● F017E3LA006	● F017E4LA006
● F017E1LA033	● F017E2LA033	● F017E3LA033	● F017E4LA033
1-10V	1-10V	1-10V	1-10V
● F017E1LB006	● F017E2LB006	● F017E3LB006	● F017E4LB006
● F017E1LB033	● F017E2LB033	● F017E3LB033	● F017E4LB033
Dali	Dali	Dali	Dali
● F017E1LD006	● F017E2LD006	● F017E3LD006	● F017E4LD006
● F017E1LD033	● F017E2LD033	● F017E3LD033	● F017E4LD033



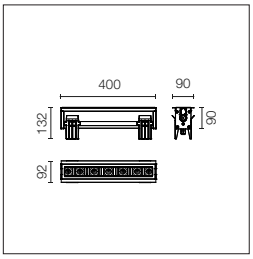


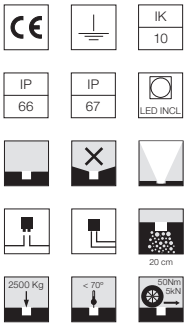
@3000K

Beam Angle:	13°
h(m)	E(lx) D(m)
1	3282 0.22
2	820 0.44
3	365 0.67
4	205 0.89
5	131 1.11

Ingraze Adjustable Frame + Asymmetric Louvre L 400







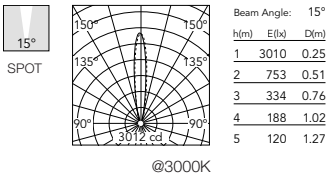
Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles asymétrique anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 15°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 334 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 346 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 371 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 383 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017E1QA006	● F017E2QA006	● F017E3QA006	● F017E4QA006
● F017E1QA033	● F017E2QA033	● F017E3QA033	● F017E4QA033
1-10V	1-10V	1-10V	1-10V
● F017E1QB006	● F017E2QB006	● F017E3QB006	● F017E4QB006
● F017E1QB033	● F017E2QB033	● F017E3QB033	● F017E4QB033
Dali	Dali	Dali	Dali
● F017E1QD006	● F017E2QD006	● F017E3QD006	● F017E4QD006
● F017E1QD033	● F017E2QD033	● F017E3QD033	● F017E4QD033



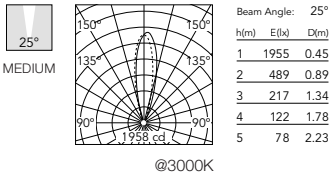
@3000K

Beam Angle:	15°
h(m)	E(lx) D(m)
1	3010 0.25
2	753 0.51
3	334 0.76
4	188 1.02
5	120 1.27

Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 353 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 367 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 393 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 406 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017E1RA006	● F017E2RA006	● F017E3RA006	● F017E4RA006
● F017E1RA033	● F017E2RA033	● F017E3RA033	● F017E4RA033
1-10V	1-10V	1-10V	1-10V
● F017E1RB006	● F017E2RB006	● F017E3RB006	● F017E4RB006
● F017E1RB033	● F017E2RB033	● F017E3RB033	● F017E4RB033
Dali	Dali	Dali	Dali
● F017E1RD006	● F017E2RD006	● F017E3RD006	● F017E4RD006
● F017E1RD033	● F017E2RD033	● F017E3RD033	● F017E4RD033



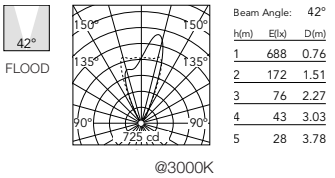
@3000K

Beam Angle:	25°
h(m)	E(lx) D(m)
1	1955 0.45
2	489 0.89
3	217 1.34
4	122 1.78
5	78 2.23

Optic Flood 42°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 620 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 294 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 314 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 325 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017E1SA006	● F017E2SA006	● F017E3SA006	● F017E4SA006
● F017E1SA033	● F017E2SA033	● F017E3SA033	● F017E4SA033
1-10V	1-10V	1-10V	1-10V
● F017E1SB006	● F017E2SB006	● F017E3SB006	● F017E4SB006
● F017E1SB033	● F017E2SB033	● F017E3SB033	● F017E4SB033
Dali	Dali	Dali	Dali
● F017E1SD006	● F017E2SD006	● F017E3SD006	● F017E4SD006
● F017E1SD033	● F017E2SD033	● F017E3SD033	● F017E4SD033



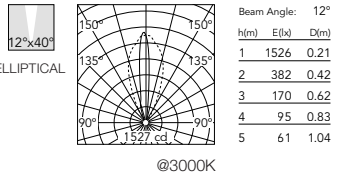
@3000K

Beam Angle:	42°
h(m)	E(lx) D(m)
1	688 0.76
2	172 1.51
3	76 2.27
4	43 3.03
5	28 3.78

Optic Elliptical 12° x 40°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 271 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 281 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 301 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 311 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017E1TA006	● F017E2TA006	● F017E3TA006	● F017E4TA006
● F017E1TA033	● F017E2TA033	● F017E3TA033	● F017E4TA033
1-10V	1-10V	1-10V	1-10V
● F017E1TB006	● F017E2TB006	● F017E3TB006	● F017E4TB006
● F017E1TB033	● F017E2TB033	● F017E3TB033	● F017E4TB033
Dali	Dali	Dali	Dali
● F017E1TD006	● F017E2TD006	● F017E3TD006	● F017E4TD006
● F017E1TD033	● F017E2TD033	● F017E3TD033	● F017E4TD033

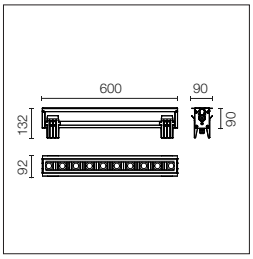


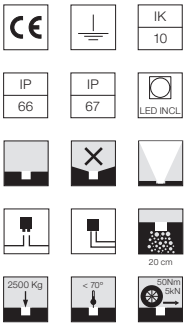
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	1526 0.21
2	382 0.42
3	170 0.62
4	95 0.83
5	61 1.04

Ingraze Adjustable Frame L 600







Source LED haute puissance incluse et optique en retrait.
Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

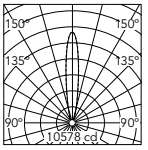
Optic Spot 16°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1368 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1419 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1520 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1571 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017F1AA006	● F017F2AA006	● F017F3AA006	● F017F4AA006
● F017F1AA033	● F017F2AA033	● F017F3AA033	● F017F4AA033
1-10V	1-10V	1-10V	1-10V
● F017F1AB006	● F017F2AB006	● F017F3AB006	● F017F4AB006
● F017F1AB033	● F017F2AB033	● F017F3AB033	● F017F4AB033
Dali	Dali	Dali	Dali
● F017F1AD006	● F017F2AD006	● F017F3AD006	● F017F4AD006
● F017F1AD033	● F017F2AD033	● F017F3AD033	● F017F4AD033



SPOT



@3000K

Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	10578	0.27
2	2644	0.55
3	1175	0.82
4	661	1.09
5	423	1.37

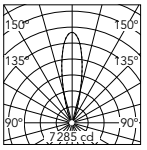
Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1473 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1527 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1636 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1691 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017F1BA006	● F017F2BA006	● F017F3BA006	● F017F4BA006
● F017F1BA033	● F017F2BA033	● F017F3BA033	● F017F4BA033
1-10V	1-10V	1-10V	1-10V
● F017F1BB006	● F017F2BB006	● F017F3BB006	● F017F4BB006
● F017F1BB033	● F017F2BB033	● F017F3BB033	● F017F4BB033
Dali	Dali	Dali	Dali
● F017F1BD006	● F017F2BD006	● F017F3BD006	● F017F4BD006
● F017F1BD033	● F017F2BD033	● F017F3BD033	● F017F4BD033



MEDIUM



@3000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	7285	0.44
2	1821	0.88
3	809	1.32
4	455	1.76
5	291	2.20

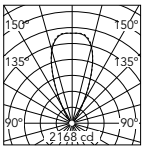
Optic Flood 46°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1283 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1330 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1425 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1473 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017F1CA006	● F017F2CA006	● F017F3CA006	● F017F4CA006
● F017F1CA033	● F017F2CA033	● F017F3CA033	● F017F4CA033
1-10V	1-10V	1-10V	1-10V
● F017F1CB006	● F017F2CB006	● F017F3CB006	● F017F4CB006
● F017F1CB033	● F017F2CB033	● F017F3CB033	● F017F4CB033
Dali	Dali	Dali	Dali
● F017F1CD006	● F017F2CD006	● F017F3CD006	● F017F4CD006
● F017F1CD033	● F017F2CD033	● F017F3CD033	● F017F4CD033



FLOOD



@3000K

Beam Angle:	46°	
h(m)	E(lx)	D(m)
1	2158	0.85
2	539	1.71
3	240	2.56
4	135	3.42
5	86	4.27

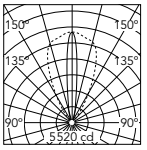
Optic Elliptical 12° x 50°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1286 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1334 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1429 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1477 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017F1DA006	● F017F2DA006	● F017F3DA006	● F017F4DA006
● F017F1DA033	● F017F2DA033	● F017F3DA033	● F017F4DA033
1-10V	1-10V	1-10V	1-10V
● F017F1DB006	● F017F2DB006	● F017F3DB006	● F017F4DB006
● F017F1DB033	● F017F2DB033	● F017F3DB033	● F017F4DB033
Dali	Dali	Dali	Dali
● F017F1DD006	● F017F2DD006	● F017F3DD006	● F017F4DD006
● F017F1DD033	● F017F2DD033	● F017F3DD033	● F017F4DD033



ELLIPTICAL

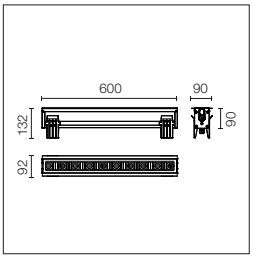


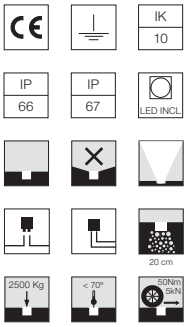
@3000K

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	5519	0.22
2	1380	0.44
3	613	0.66
4	345	0.87
5	221	1.09

Ingraze Adjustable Frame + Linear Louvre L 600







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

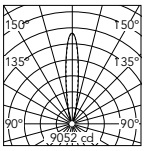
Optic Spot 16°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1003 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1040 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1115 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1152 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017F1HA006	● F017F2HA006	● F017F3HA006	● F017F4HA006
● F017F1HA033	● F017F2HA033	● F017F3HA033	● F017F4HA033
1-10V	1-10V	1-10V	1-10V
● F017F1HB006	● F017F2HB006	● F017F3HB006	● F017F4HB006
● F017F1HB033	● F017F2HB033	● F017F3HB033	● F017F4HB033
Dali	Dali	Dali	Dali
● F017F1HD006	● F017F2HD006	● F017F3HD006	● F017F4HD006
● F017F1HD033	● F017F2HD033	● F017F3HD033	● F017F4HD033



SPOT



@3000K

Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	9052	0.28
2	2263	0.56
3	1006	0.83
4	566	1.11
5	362	1.39

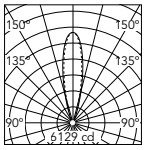
Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1063 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1102 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1181 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1220 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017F1JA006	● F017F2JA006	● F017F3JA006	● F017F4JA006
● F017F1JA033	● F017F2JA033	● F017F3JA033	● F017F4JA033
1-10V	1-10V	1-10V	1-10V
● F017F1JB006	● F017F2JB006	● F017F3JB006	● F017F4JB006
● F017F1JB033	● F017F2JB033	● F017F3JB033	● F017F4JB033
Dali	Dali	Dali	Dali
● F017F1JD006	● F017F2JD006	● F017F3JD006	● F017F4JD006
● F017F1JD033	● F017F2JD033	● F017F3JD033	● F017F4JD033



MEDIUM



@3000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	6129	0.44
2	1532	0.87
3	681	1.31
4	383	1.74
5	245	2.18

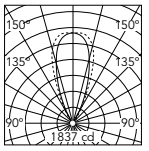
Optic Flood 39°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 820 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 850 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 911 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 944 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017F1KA006	● F017F2KA006	● F017F3KA006	● F017F4KA006
● F017F1KA033	● F017F2KA033	● F017F3KA033	● F017F4KA033
1-10V	1-10V	1-10V	1-10V
● F017F1KB006	● F017F2KB006	● F017F3KB006	● F017F4KB006
● F017F1KB033	● F017F2KB033	● F017F3KB033	● F017F4KB033
Dali	Dali	Dali	Dali
● F017F1KD006	● F017F2KD006	● F017F3KD006	● F017F4KD006
● F017F1KD033	● F017F2KD033	● F017F3KD033	● F017F4KD033



FLOOD



@3000K

Beam Angle:	39°	
h(m)	E(lx)	D(m)
1	1832	0.71
2	458	1.43
3	204	2.14
4	115	2.86
5	73	3.57

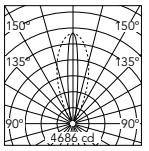
Optic Elliptical 13° x 40°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 820 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 850 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 911 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 941 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017F1LA006	● F017F2LA006	● F017F3LA006	● F017F4LA006
● F017F1LA033	● F017F2LA033	● F017F3LA033	● F017F4LA033
1-10V	1-10V	1-10V	1-10V
● F017F1LB006	● F017F2LB006	● F017F3LB006	● F017F4LB006
● F017F1LB033	● F017F2LB033	● F017F3LB033	● F017F4LB033
Dali	Dali	Dali	Dali
● F017F1LD006	● F017F2LD006	● F017F3LD006	● F017F4LD006
● F017F1LD033	● F017F2LD033	● F017F3LD033	● F017F4LD033



ELLIPTICAL

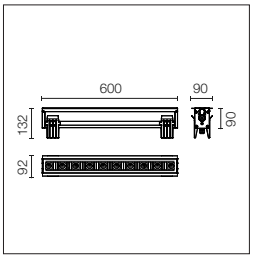


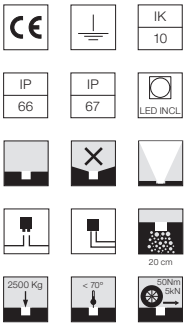
@3000K

Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	4686	0.22
2	1172	0.44
3	521	0.67
4	293	0.89
5	187	1.11

Ingraze Adjustable Frame + Asymmetric Louvre L 600







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles asymétrique anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

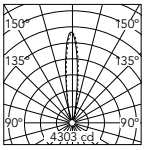
Optic Spot 15°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 477 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 495 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 530 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 548 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017F1QA006	○ F017F2QA006	○ F017F3QA006	○ F017F4QA006
● F017F1QA033	● F017F2QA033	● F017F3QA033	● F017F4QA033
1-10V	1-10V	1-10V	1-10V
○ F017F1QB006	○ F017F2QB006	○ F017F3QB006	○ F017F4QB006
● F017F1QB033	● F017F2QB033	● F017F3QB033	● F017F4QB033
Dali	Dali	Dali	Dali
○ F017F1QD006	○ F017F2QD006	○ F017F3QD006	○ F017F4QD006
● F017F1QD033	● F017F2QD033	● F017F3QD033	● F017F4QD033



SPOT



@3000K

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	4300	0.25
2	1075	0.51
3	478	0.76
4	269	1.02
5	172	1.27

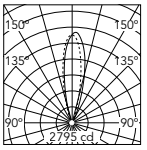
Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 505 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 523 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 561 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 579 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017F1RA006	○ F017F2RA006	○ F017F3RA006	○ F017F4RA006
● F017F1RA033	● F017F2RA033	● F017F3RA033	● F017F4RA033
1-10V	1-10V	1-10V	1-10V
○ F017F1RB006	○ F017F2RB006	○ F017F3RB006	○ F017F4RB006
● F017F1RB033	● F017F2RB033	● F017F3RB033	● F017F4RB033
Dali	Dali	Dali	Dali
○ F017F1RD006	○ F017F2RD006	○ F017F3RD006	○ F017F4RD006
● F017F1RD033	● F017F2RD033	● F017F3RD033	● F017F4RD033



MEDIUM



@3000K

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	2790	0.45
2	698	0.89
3	310	1.34
4	174	1.78
5	112	2.23

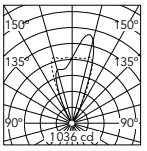
Optic Flood 42°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 404 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 419 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 449 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 464 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017F1SA006	○ F017F2SA006	○ F017F3SA006	○ F017F4SA006
● F017F1SA033	● F017F2SA033	● F017F3SA033	● F017F4SA033
1-10V	1-10V	1-10V	1-10V
○ F017F1SB006	○ F017F2SB006	○ F017F3SB006	○ F017F4SB006
● F017F1SB033	● F017F2SB033	● F017F3SB033	● F017F4SB033
Dali	Dali	Dali	Dali
○ F017F1SD006	○ F017F2SD006	○ F017F3SD006	○ F017F4SD006
● F017F1SD033	● F017F2SD033	● F017F3SD033	● F017F4SD033



FLOOD



@3000K

Beam Angle: 42°

h(m)	E(lx)	D(m)
1	983	0.76
2	246	1.51
3	109	2.27
4	61	3.03
5	39	3.78

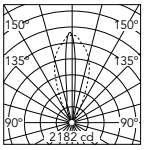
Optic Elliptical 12° x 40°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 387 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 401 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 430 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 444 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017F1TA006	○ F017F2TA006	○ F017F3TA006	○ F017F4TA006
● F017F1TA033	● F017F2TA033	● F017F3TA033	● F017F4TA033
1-10V	1-10V	1-10V	1-10V
○ F017F1TB006	○ F017F2TB006	○ F017F3TB006	○ F017F4TB006
● F017F1TB033	● F017F2TB033	● F017F3TB033	● F017F4TB033
Dali	Dali	Dali	Dali
○ F017F1TD006	○ F017F2TD006	○ F017F3TD006	○ F017F4TD006
● F017F1TD033	● F017F2TD033	● F017F3TD033	● F017F4TD033



ELLIPTICAL



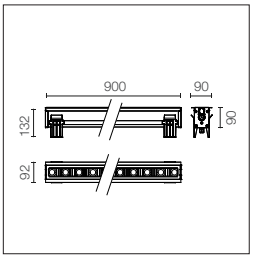
@3000K

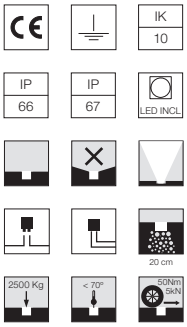
Beam Angle: 12°

h(m)	E(lx)	D(m)
1	2181	0.21
2	545	0.42
3	242	0.62
4	136	0.83
5	87	1.04

Ingraze Adjustable Frame L 900







Source LED haute puissance incluse et optique en retrait.
Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

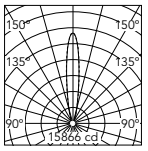
High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 2052 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2128 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2454 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2536 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017G1AA006	○ F017G2AA006	○ F017G3AA006	○ F017G4AA006
● F017G1AA033	● F017G2AA033	● F017G3AA033	● F017G4AA033
1-10V	1-10V	1-10V	1-10V
○ F017G1AB006	○ F017G2AB006	○ F017G3AB006	○ F017G4AB006
● F017G1AB033	● F017G2AB033	● F017G3AB033	● F017G4AB033
Dali	Dali	Dali	Dali
○ F017G1AD006	○ F017G2AD006	○ F017G3AD006	○ F017G4AD006
● F017G1AD033	● F017G2AD033	● F017G3AD033	● F017G4AD033





@3000K

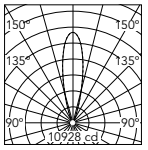
Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	15866	0.27
2	3967	0.55
3	1763	0.82
4	992	1.09
5	635	1.37

Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 2209 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2291 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2280 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2536 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017G1BA006	○ F017G2BA006	○ F017G3BA006	○ F017G4BA006
● F017G1BA033	● F017G2BA033	● F017G3BA033	● F017G4BA033
1-10V	1-10V	1-10V	1-10V
○ F017G1BB006	○ F017G2BB006	○ F017G3BB006	○ F017G4BB006
● F017G1BB033	● F017G2BB033	● F017G3BB033	● F017G4BB033
Dali	Dali	Dali	Dali
○ F017G1BD006	○ F017G2BD006	○ F017G3BD006	○ F017G4BD006
● F017G1BD033	● F017G2BD033	● F017G3BD033	● F017G4BD033





@3000K

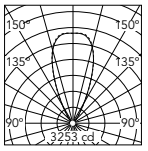
Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	10928	0.44
2	2732	0.88
3	1214	1.32
4	683	1.76
5	437	2.20

Optic Flood 46°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1924 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1995 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2138 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2209 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017G1CA006	○ F017G2CA006	○ F017G3CA006	○ F017G4CA006
● F017G1CA033	● F017G2CA033	● F017G3CA033	● F017G4CA033
1-10V	1-10V	1-10V	1-10V
○ F017G1CB006	○ F017G2CB006	○ F017G3CB006	○ F017G4CB006
● F017G1CB033	● F017G2CB033	● F017G3CB033	● F017G4CB033
Dali	Dali	Dali	Dali
○ F017G1CD006	○ F017G2CD006	○ F017G3CD006	○ F017G4CD006
● F017G1CD033	● F017G2CD033	● F017G3CD033	● F017G4CD033





@3000K

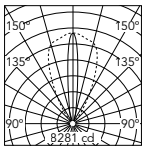
Beam Angle:	46°	
h(m)	E(lx)	D(m)
1	3238	0.85
2	809	1.71
3	360	2.56
4	202	3.42
5	130	4.27

Optic Elliptical 12° x 50°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1929 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2001 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2144 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2215 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017G1DA006	○ F017G2DA006	○ F017G3DA006	○ F017G4DA006
● F017G1DA033	● F017G2DA033	● F017G3DA033	● F017G4DA033
1-10V	1-10V	1-10V	1-10V
○ F017G1DB006	○ F017G2DB006	○ F017G3DB006	○ F017G4DB006
● F017G1DB033	● F017G2DB033	● F017G3DB033	● F017G4DB033
Dali	Dali	Dali	Dali
○ F017G1DD006	○ F017G2DD006	○ F017G3DD006	○ F017G4DD006
● F017G1DD033	● F017G2DD033	● F017G3DD033	● F017G4DD033

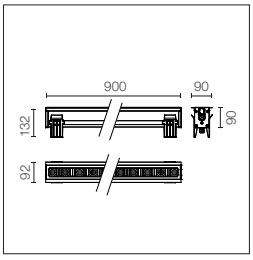


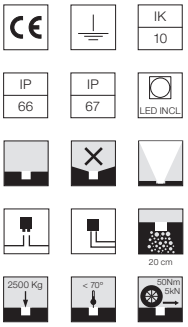


@3000K

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	8280	0.22
2	2070	0.44
3	920	0.66
4	517	0.87
5	331	1.09







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

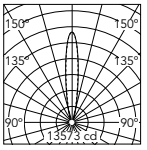
High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1505 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1560 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1672 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1728 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017G1HA006	● F017G2HA006	● F017G3HA006	● F017G4HA006
● F017G1HA033	● F017G2HA033	● F017G3HA033	● F017G4HA033
1-10V	1-10V	1-10V	1-10V
● F017G1HB006	● F017G2HB006	● F017G3HB006	● F017G4HB006
● F017G1HB033	● F017G2HB033	● F017G3HB033	● F017G4HB033
Dali	Dali	Dali	Dali
● F017G1HD006	● F017G2HD006	● F017G3HD006	● F017G4HD006
● F017G1HD033	● F017G2HD033	● F017G3HD033	● F017G4HD033





@3000K

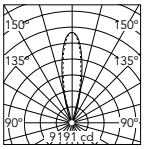
Beam Angle:	16°
h(m)	E(lx) D(m)
1	13573 0.28
2	3393 0.56
3	1508 0.83
4	848 1.11
5	543 1.39

Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1594 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1653 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1771 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1830 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017G1JA006	● F017G2JA006	● F017G3JA006	● F017G4JA006
● F017G1JA033	● F017G2JA033	● F017G3JA033	● F017G4JA033
1-10V	1-10V	1-10V	1-10V
● F017G1JB006	● F017G2JB006	● F017G3JB006	● F017G4JB006
● F017G1JB033	● F017G2JB033	● F017G3JB033	● F017G4JB033
Dali	Dali	Dali	Dali
● F017G1JD006	● F017G2JD006	● F017G3JD006	● F017G4JD006
● F017G1JD033	● F017G2JD033	● F017G3JD033	● F017G4JD033





@3000K

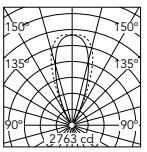
Beam Angle:	25°
h(m)	E(lx) D(m)
1	9191 0.44
2	2298 0.87
3	1021 1.31
4	574 1.74
5	368 2.18

Optic Flood 39°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1233 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1278 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1370 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1415 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017G1KA006	● F017G2KA006	● F017G3KA006	● F017G4KA006
● F017G1KA033	● F017G2KA033	● F017G3KA033	● F017G4KA033
1-10V	1-10V	1-10V	1-10V
● F017G1KB006	● F017G2KB006	● F017G3KB006	● F017G4KB006
● F017G1KB033	● F017G2KB033	● F017G3KB033	● F017G4KB033
Dali	Dali	Dali	Dali
● F017G1KD006	● F017G2KD006	● F017G3KD006	● F017G4KD006
● F017G1KD033	● F017G2KD033	● F017G3KD033	● F017G4KD033





@3000K

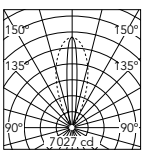
Beam Angle:	39°
h(m)	E(lx) D(m)
1	2755 0.71
2	689 1.43
3	306 2.14
4	172 2.86
5	110 3.57

Optic Elliptical 13° x 40°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1229 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1275 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1366 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1411 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017G1LA006	● F017G2LA006	● F017G3LA006	● F017G4LA006
● F017G1LA033	● F017G2LA033	● F017G3LA033	● F017G4LA033
1-10V	1-10V	1-10V	1-10V
● F017G1LB006	● F017G2LB006	● F017G3LB006	● F017G4LB006
● F017G1LB033	● F017G2LB033	● F017G3LB033	● F017G4LB033
Dali	Dali	Dali	Dali
● F017G1LD006	● F017G2LD006	● F017G3LD006	● F017G4LD006
● F017G1LD033	● F017G2LD033	● F017G3LD033	● F017G4LD033



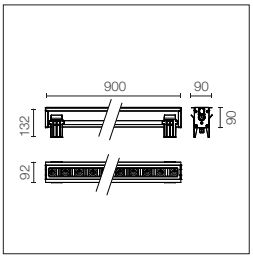


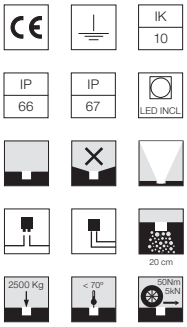
@3000K

Beam Angle:	13°
h(m)	E(lx) D(m)
1	7027 0.22
2	1757 0.44
3	781 0.67
4	439 0.89
5	281 1.11

Ingraze Adjustable Frame + Asymmetric Louvre L 900







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles asymétrique anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

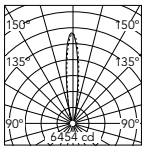
Optic Spot 15°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 715 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 742 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 795 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 821 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017G1QA006	○ F017G2QA006	○ F017G3QA006	○ F017G4QA006
● F017G1QA033	● F017G2QA033	● F017G3QA033	● F017G4QA033
1-10V	1-10V	1-10V	1-10V
○ F017G1QB006	○ F017G2QB006	○ F017G3QB006	○ F017G4QB006
● F017G1QB033	● F017G2QB033	● F017G3QB033	● F017G4QB033
Dali	Dali	Dali	Dali
○ F017G1QD006	○ F017G2QD006	○ F017G3QD006	○ F017G4QD006
● F017G1QD033	● F017G2QD033	● F017G3QD033	● F017G4QD033



SPOT



@3000K

Beam Angle:	15°	
h(m)	E(lx)	D(m)
1	6451	0.25
2	1613	0.51
3	717	0.76
4	403	1.02
5	258	1.27

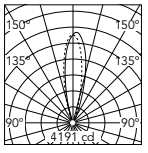
Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 757 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 785 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 841 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 869 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017G1RA006	○ F017G2RA006	○ F017G3RA006	○ F017G4RA006
● F017G1RA033	● F017G2RA033	● F017G3RA033	● F017G4RA033
1-10V	1-10V	1-10V	1-10V
○ F017G1RB006	○ F017G2RB006	○ F017G3RB006	○ F017G4RB006
● F017G1RB033	● F017G2RB033	● F017G3RB033	● F017G4RB033
Dali	Dali	Dali	Dali
○ F017G1RD006	○ F017G2RD006	○ F017G3RD006	○ F017G4RD006
● F017G1RD033	● F017G2RD033	● F017G3RD033	● F017G4RD033



MEDIUM



@3000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	4183	0.45
2	1046	0.89
3	465	1.34
4	261	1.78
5	167	2.23

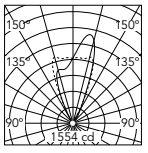
Optic Flood 42°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 606 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 628 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 673 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 696 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017G1SA006	○ F017G2SA006	○ F017G3SA006	○ F017G4SA006
● F017G1SA033	● F017G2SA033	● F017G3SA033	● F017G4SA033
1-10V	1-10V	1-10V	1-10V
○ F017G1SB006	○ F017G2SB006	○ F017G3SB006	○ F017G4SB006
● F017G1SB033	● F017G2SB033	● F017G3SB033	● F017G4SB033
Dali	Dali	Dali	Dali
○ F017G1SD006	○ F017G2SD006	○ F017G3SD006	○ F017G4SD006
● F017G1SD033	● F017G2SD033	● F017G3SD033	● F017G4SD033



FLOOD



@3000K

Beam Angle:	42°	
h(m)	E(lx)	D(m)
1	1474	0.76
2	368	1.51
3	164	2.27
4	92	3.03
5	59	3.78

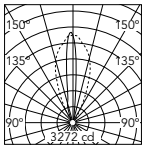
Optic Elliptical 12° x 40°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 580 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 602 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 645 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 666 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017G1TA006	○ F017G2TA006	○ F017G3TA006	○ F017G4TA006
● F017G1TA033	● F017G2TA033	● F017G3TA033	● F017G4TA033
1-10V	1-10V	1-10V	1-10V
○ F017G1TB006	○ F017G2TB006	○ F017G3TB006	○ F017G4TB006
● F017G1TB033	● F017G2TB033	● F017G3TB033	● F017G4TB033
Dali	Dali	Dali	Dali
○ F017G1TD006	○ F017G2TD006	○ F017G3TD006	○ F017G4TD006
● F017G1TD033	● F017G2TD033	● F017G3TD033	● F017G4TD033



ELLIPTICAL

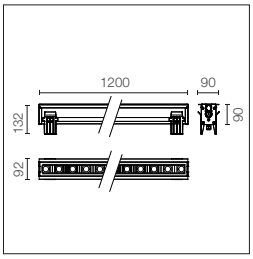


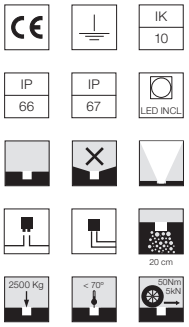
@3000K

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	3271	0.21
2	818	0.42
3	363	0.62
4	204	0.83
5	131	1.04

Ingraze Adjustable Frame L 1200







Source LED haute puissance incluse et optique en retrait.
Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

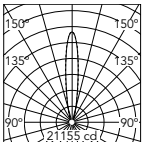
High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2736 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2837 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 3040 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 3141 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017H1AA006	○ F017H2AA006	○ F017H3AA006	○ F017H4AA006
● F017H1AA033	● F017H2AA033	● F017H3AA033	● F017H4AA033
1-10V	1-10V	1-10V	1-10V
○ F017H1AB006	○ F017H2AB006	○ F017H3AB006	○ F017H4AB006
● F017H1AB033	● F017H2AB033	● F017H3AB033	● F017H4AB033
Dali	Dali	Dali	Dali
○ F017H1AD006	○ F017H2AD006	○ F017H3AD006	○ F017H4AD006
● F017H1AD033	● F017H2AD033	● F017H3AD033	● F017H4AD033





@3000K

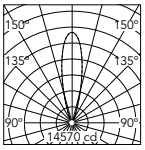
Beam Angle:	16°
h(m)	E(lx) D(m)
1	21155 0.27
2	5289 0.55
3	2351 0.82
4	1322 1.09
5	846 1.37

Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2945 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 3054 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 3272 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 3381 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017H1BA006	○ F017H2BA006	○ F017H3BA006	○ F017H4BA006
● F017H1BA033	● F017H2BA033	● F017H3BA033	● F017H4BA033
1-10V	1-10V	1-10V	1-10V
○ F017H1BB006	○ F017H2BB006	○ F017H3BB006	○ F017H4BB006
● F017H1BB033	● F017H2BB033	● F017H3BB033	● F017H4BB033
Dali	Dali	Dali	Dali
○ F017H1BD006	○ F017H2BD006	○ F017H3BD006	○ F017H4BD006
● F017H1BD033	● F017H2BD033	● F017H3BD033	● F017H4BD033





@3000K

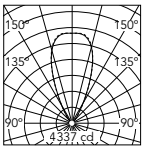
Beam Angle:	25°
h(m)	E(lx) D(m)
1	14570 0.44
2	3643 0.88
3	1619 1.32
4	911 1.76
5	583 2.20

Optic Flood 46°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2565 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2660 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2850 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2945 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017H1CA006	○ F017H2CA006	○ F017H3CA006	○ F017H4CA006
● F017H1CA033	● F017H2CA033	● F017H3CA033	● F017H4CA033
1-10V	1-10V	1-10V	1-10V
○ F017H1CB006	○ F017H2CB006	○ F017H3CB006	○ F017H4CB006
● F017H1CB033	● F017H2CB033	● F017H3CB033	● F017H4CB033
Dali	Dali	Dali	Dali
○ F017H1CD006	○ F017H2CD006	○ F017H3CD006	○ F017H4CD006
● F017H1CD033	● F017H2CD033	● F017H3CD033	● F017H4CD033





@3000K

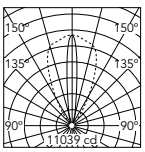
Beam Angle:	46°
h(m)	E(lx) D(m)
1	4316 0.85
2	1079 1.71
3	480 2.56
4	270 3.42
5	173 4.27

Optic Elliptical 12° x 50°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2572 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2668 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2858 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2953 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017H1DA006	○ F017H2DA006	○ F017H3DA006	○ F017H4DA006
● F017H1DA033	● F017H2DA033	● F017H3DA033	● F017H4DA033
1-10V	1-10V	1-10V	1-10V
○ F017H1DB006	○ F017H2DB006	○ F017H3DB006	○ F017H4DB006
● F017H1DB033	● F017H2DB033	● F017H3DB033	● F017H4DB033
Dali	Dali	Dali	Dali
○ F017H1DD006	○ F017H2DD006	○ F017H3DD006	○ F017H4DD006
● F017H1DD033	● F017H2DD033	● F017H3DD033	● F017H4DD033



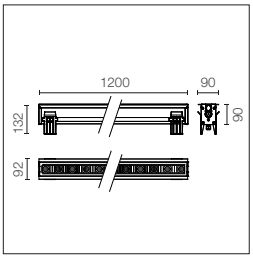


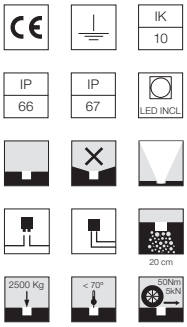
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	11037 0.22
2	2759 0.44
3	1226 0.66
4	690 0.87
5	441 1.09

Ingraze Adjustable Frame + Linear Louvre L 1200







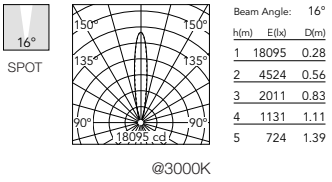
Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2006 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2080 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2229 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2303 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017H1HA006	● F017H2HA006	● F017H3HA006	● F017H4HA006
● F017H1HA033	● F017H2HA033	● F017H3HA033	● F017H4HA033
1-10V	1-10V	1-10V	1-10V
● F017H1HB006	● F017H2HB006	● F017H3HB006	● F017H4HB006
● F017H1HB033	● F017H2HB033	● F017H3HB033	● F017H4HB033
Dali	Dali	Dali	Dali
● F017H1HD006	● F017H2HD006	● F017H3HD006	● F017H4HD006
● F017H1HD033	● F017H2HD033	● F017H3HD033	● F017H4HD033



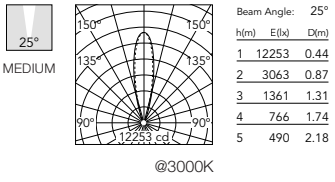
@3000K

Beam Angle: 16°		
h(m)	E(lx)	D(m)
1	18095	0.28
2	4524	0.56
3	2011	0.83
4	1131	1.11
5	724	1.39

Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2125 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2203 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2361 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2439 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017H1JA006	● F017H2JA006	● F017H3JA006	● F017H4JA006
● F017H1JA033	● F017H2JA033	● F017H3JA033	● F017H4JA033
1-10V	1-10V	1-10V	1-10V
● F017H1JB006	● F017H2JB006	● F017H3JB006	● F017H4JB006
● F017H1JB033	● F017H2JB033	● F017H3JB033	● F017H4JB033
Dali	Dali	Dali	Dali
● F017H1JD006	● F017H2JD006	● F017H3JD006	● F017H4JD006
● F017H1JD033	● F017H2JD033	● F017H3JD033	● F017H4JD033



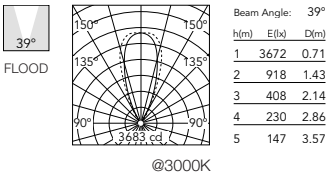
@3000K

Beam Angle: 25°		
h(m)	E(lx)	D(m)
1	12253	0.44
2	3063	0.87
3	1361	1.31
4	766	1.74
5	490	2.18

Optic Flood 39°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1643 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1704 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1826 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1887 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017H1KA006	● F017H2KA006	● F017H3KA006	● F017H4KA006
● F017H1KA033	● F017H2KA033	● F017H3KA033	● F017H4KA033
1-10V	1-10V	1-10V	1-10V
● F017H1KB006	● F017H2KB006	● F017H3KB006	● F017H4KB006
● F017H1KB033	● F017H2KB033	● F017H3KB033	● F017H4KB033
Dali	Dali	Dali	Dali
● F017H1KD006	● F017H2KD006	● F017H3KD006	● F017H4KD006
● F017H1KD033	● F017H2KD033	● F017H3KD033	● F017H4KD033



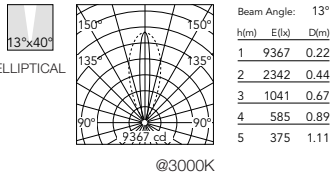
@3000K

Beam Angle: 39°		
h(m)	E(lx)	D(m)
1	3672	0.71
2	918	1.43
3	408	2.14
4	230	2.86
5	147	3.57

Optic Elliptical 13° x 40°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1639 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1700 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1821 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1882 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017H1LA006	● F017H2LA006	● F017H3LA006	● F017H4LA006
● F017H1LA033	● F017H2LA033	● F017H3LA033	● F017H4LA033
1-10V	1-10V	1-10V	1-10V
● F017H1LB006	● F017H2LB006	● F017H3LB006	● F017H4LB006
● F017H1LB033	● F017H2LB033	● F017H3LB033	● F017H4LB033
Dali	Dali	Dali	Dali
● F017H1LD006	● F017H2LD006	● F017H3LD006	● F017H4LD006
● F017H1LD033	● F017H2LD033	● F017H3LD033	● F017H4LD033

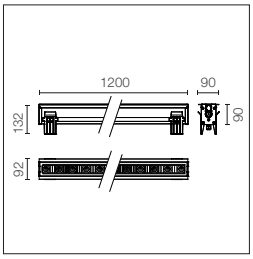


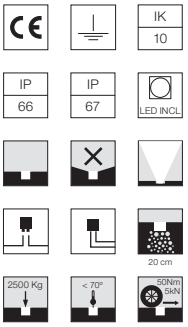
@3000K

Beam Angle: 13°		
h(m)	E(lx)	D(m)
1	9367	0.22
2	2342	0.44
3	1041	0.67
4	585	0.89
5	375	1.11

Ingraze Adjustable Frame + Asymmetric Louvre L 1200







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles asymétrique anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

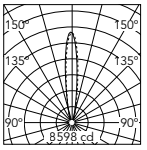
High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 15°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 954 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 989 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1059 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1095 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017H1QA006	○ F017H2QA006	○ F017H3QA006	○ F017H4QA006
● F017H1QA033	● F017H2QA033	● F017H3QA033	● F017H4QA033
1-10V	1-10V	1-10V	1-10V
○ F017H1QB006	○ F017H2QB006	○ F017H3QB006	○ F017H4QB006
● F017H1QB033	● F017H2QB033	● F017H3QB033	● F017H4QB033
Dali	Dali	Dali	Dali
○ F017H1QD006	○ F017H2QD006	○ F017H3QD006	○ F017H4QD006
● F017H1QD033	● F017H2QD033	● F017H3QD033	● F017H4QD033





@3000K

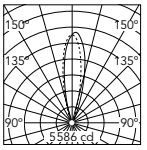
Beam Angle:	15°
h(m)	E(lx) D(m)
1	8593 0.25
2	2148 0.51
3	955 0.76
4	537 1.02
5	344 1.27

Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1009 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1046 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1121 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1158 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017H1RA006	○ F017H2RA006	○ F017H3RA006	○ F017H4RA006
● F017H1RA033	● F017H2RA033	● F017H3RA033	● F017H4RA033
1-10V	1-10V	1-10V	1-10V
○ F017H1RB006	○ F017H2RB006	○ F017H3RB006	○ F017H4RB006
● F017H1RB033	● F017H2RB033	● F017H3RB033	● F017H4RB033
Dali	Dali	Dali	Dali
○ F017H1RD006	○ F017H2RD006	○ F017H3RD006	○ F017H4RD006
● F017H1RD033	● F017H2RD033	● F017H3RD033	● F017H4RD033





@3000K

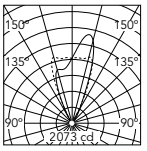
Beam Angle:	25°
h(m)	E(lx) D(m)
1	5576 0.45
2	1394 0.89
3	620 1.34
4	349 1.78
5	223 2.23

Optic Flood 42°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 808 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 838 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 898 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 928 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017H1SA006	○ F017H2SA006	○ F017H3SA006	○ F017H4SA006
● F017H1SA033	● F017H2SA033	● F017H3SA033	● F017H4SA033
1-10V	1-10V	1-10V	1-10V
○ F017H1SB006	○ F017H2SB006	○ F017H3SB006	○ F017H4SB006
● F017H1SB033	● F017H2SB033	● F017H3SB033	● F017H4SB033
Dali	Dali	Dali	Dali
○ F017H1SD006	○ F017H2SD006	○ F017H3SD006	○ F017H4SD006
● F017H1SD033	● F017H2SD033	● F017H3SD033	● F017H4SD033





@3000K

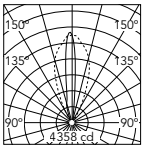
Beam Angle:	42°
h(m)	E(lx) D(m)
1	1967 0.76
2	492 1.51
3	219 2.27
4	123 3.03
5	79 3.78

Optic Elliptical 12° x 40°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 773 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 802 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 859 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 888 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017H1TA006	○ F017H2TA006	○ F017H3TA006	○ F017H4TA006
● F017H1TA033	● F017H2TA033	● F017H3TA033	● F017H4TA033
1-10V	1-10V	1-10V	1-10V
○ F017H1TB006	○ F017H2TB006	○ F017H3TB006	○ F017H4TB006
● F017H1TB033	● F017H2TB033	● F017H3TB033	● F017H4TB033
Dali	Dali	Dali	Dali
○ F017H1TD006	○ F017H2TD006	○ F017H3TD006	○ F017H4TD006
● F017H1TD033	● F017H2TD033	● F017H3TD033	● F017H4TD033



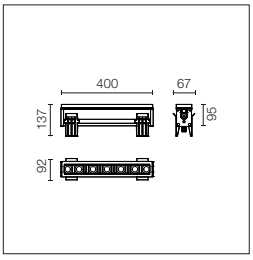


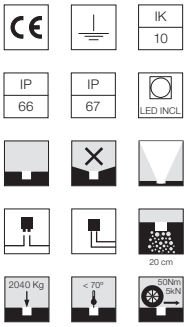
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	4356 0.21
2	1089 0.42
3	484 0.62
4	272 0.83
5	174 1.04

Ingraze Adjustable Frameless L 400







Source LED haute puissance incluse et optique en retrait.
Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

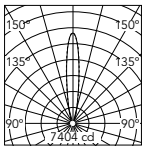
Optic Spot 16°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 958 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 993 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1064 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1100 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017N1AA006	● F017N2AA006	● F017N3AA006	● F017N4AA006
● F017N1AA033	● F017N2AA033	● F017N3AA033	● F017N4AA033
1-10V	1-10V	1-10V	1-10V
● F017N1AB006	● F017N2AB006	● F017N3AB006	● F017N4AB006
● F017N1AB033	● F017N2AB033	● F017N3AB033	● F017N4AB033
Dali	Dali	Dali	Dali
● F017N1AD006	● F017N2AD006	● F017N3AD006	● F017N4AD006
● F017N1AD033	● F017N2AD033	● F017N3AD033	● F017N4AD033



SPOT



@3000K

Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	7404	0.27
2	1851	0.55
3	823	0.82
4	463	1.09
5	296	1.37

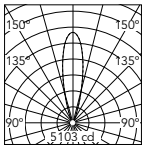
Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 1031 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 1069 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1146 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1184 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017N1BA006	● F017N2BA006	● F017N3BA006	● F017N4BA006
● F017N1BA033	● F017N2BA033	● F017N3BA033	● F017N4BA033
1-10V	1-10V	1-10V	1-10V
● F017N1BB006	● F017N2BB006	● F017N3BB006	● F017N4BB006
● F017N1BB033	● F017N2BB033	● F017N3BB033	● F017N4BB033
Dali	Dali	Dali	Dali
● F017N1BD006	● F017N2BD006	● F017N3BD006	● F017N4BD006
● F017N1BD033	● F017N2BD033	● F017N3BD033	● F017N4BD033



MEDIUM



@3000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	5103	0.44
2	1276	0.88
3	567	1.32
4	319	1.76
5	204	2.20

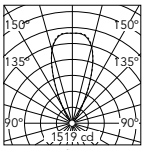
Optic Flood 46°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 898 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 931 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 998 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1031 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017N1CA006	● F017N2CA006	● F017N3CA006	● F017N4CA006
● F017N1CA033	● F017N2CA033	● F017N3CA033	● F017N4CA033
1-10V	1-10V	1-10V	1-10V
● F017N1CB006	● F017N2CB006	● F017N3CB006	● F017N4CB006
● F017N1CB033	● F017N2CB033	● F017N3CB033	● F017N4CB033
Dali	Dali	Dali	Dali
● F017N1CD006	● F017N2CD006	● F017N3CD006	● F017N4CD006
● F017N1CD033	● F017N2CD033	● F017N3CD033	● F017N4CD033



FLOOD



@3000K

Beam Angle:	46°	
h(m)	E(lx)	D(m)
1	1511	0.85
2	378	1.71
3	168	2.56
4	94	3.42
5	60	4.27

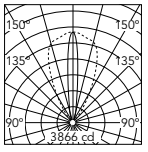
Optic Elliptical 12° x 50°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 901 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 934 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 1001 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 1034 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017N1DA006	● F017N2DA006	● F017N3DA006	● F017N4DA006
● F017N1DA033	● F017N2DA033	● F017N3DA033	● F017N4DA033
1-10V	1-10V	1-10V	1-10V
● F017N1DB006	● F017N2DB006	● F017N3DB006	● F017N4DB006
● F017N1DB033	● F017N2DB033	● F017N3DB033	● F017N4DB033
Dali	Dali	Dali	Dali
● F017N1DD006	● F017N2DD006	● F017N3DD006	● F017N4DD006
● F017N1DD033	● F017N2DD033	● F017N3DD033	● F017N4DD033



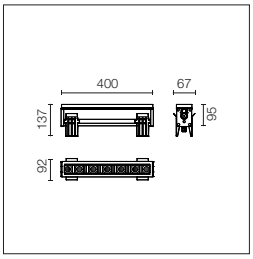
ELLIPTICAL

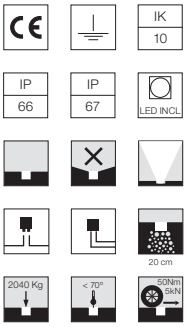


@3000K

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	3866	0.22
2	966	0.44
3	430	0.66
4	242	0.87
5	155	1.09







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

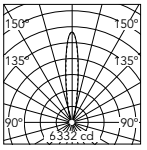
Optic Spot 16°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 702 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 728 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 780 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 806 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017N1HA006	● F017N2HA006	● F017N3HA006	● F017N4HA006
● F017N1HA033	● F017N2HA033	● F017N3HA033	● F017N4HA033
1-10V	1-10V	1-10V	1-10V
● F017N1HB006	● F017N2HB006	● F017N3HB006	● F017N4HB006
● F017N1HB033	● F017N2HB033	● F017N3HB033	● F017N4HB033
Dali	Dali	Dali	Dali
● F017N1HD006	● F017N2HD006	● F017N3HD006	● F017N4HD006
● F017N1HD033	● F017N2HD033	● F017N3HD033	● F017N4HD033



SPOT



@3000K

Beam Angle:	16°
h(m)	E(lx) D(m)
1	6332 0.28
2	1583 0.56
3	704 0.83
4	396 1.11
5	253 1.39

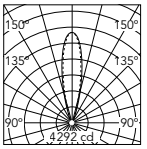
Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 744 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 772 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 827 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 854 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017N1JA006	● F017N2JA006	● F017N3JA006	● F017N4JA006
● F017N1JA033	● F017N2JA033	● F017N3JA033	● F017N4JA033
1-10V	1-10V	1-10V	1-10V
● F017N1JB006	● F017N2JB006	● F017N3JB006	● F017N4JB006
● F017N1JB033	● F017N2JB033	● F017N3JB033	● F017N4JB033
Dali	Dali	Dali	Dali
● F017N1JD006	● F017N2JD006	● F017N3JD006	● F017N4JD006
● F017N1JD033	● F017N2JD033	● F017N3JD033	● F017N4JD033



MEDIUM



@3000K

Beam Angle:	25°
h(m)	E(lx) D(m)
1	4292 0.44
2	1073 0.87
3	477 1.31
4	268 1.74
5	172 2.18

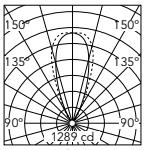
Optic Flood 39°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 576 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 597 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 639 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 661 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017N1KA006	● F017N2KA006	● F017N3KA006	● F017N4KA006
● F017N1KA033	● F017N2KA033	● F017N3KA033	● F017N4KA033
1-10V	1-10V	1-10V	1-10V
● F017N1KB006	● F017N2KB006	● F017N3KB006	● F017N4KB006
● F017N1KB033	● F017N2KB033	● F017N3KB033	● F017N4KB033
Dali	Dali	Dali	Dali
● F017N1KD006	● F017N2KD006	● F017N3KD006	● F017N4KD006
● F017N1KD033	● F017N2KD033	● F017N3KD033	● F017N4KD033



FLOOD



@3000K

Beam Angle:	39°
h(m)	E(lx) D(m)
1	1285 0.71
2	321 1.43
3	143 2.14
4	80 2.86
5	51 3.57

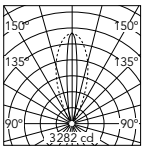
Optic Elliptical 13° x 40°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 574 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 595 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 638 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 659 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017N1LA006	● F017N2LA006	● F017N3LA006	● F017N4LA006
● F017N1LA033	● F017N2LA033	● F017N3LA033	● F017N4LA033
1-10V	1-10V	1-10V	1-10V
● F017N1LB006	● F017N2LB006	● F017N3LB006	● F017N4LB006
● F017N1LB033	● F017N2LB033	● F017N3LB033	● F017N4LB033
Dali	Dali	Dali	Dali
● F017N1LD006	● F017N2LD006	● F017N3LD006	● F017N4LD006
● F017N1LD033	● F017N2LD033	● F017N3LD033	● F017N4LD033



ELLIPTICAL

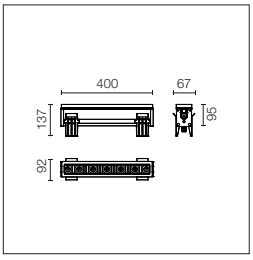


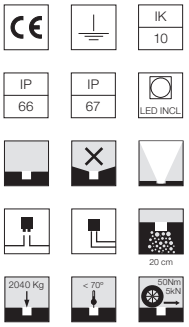
@3000K

Beam Angle:	13°
h(m)	E(lx) D(m)
1	3282 0.22
2	820 0.44
3	365 0.67
4	205 0.89
5	131 1.11

Ingraze Adjustable Frameless + Asymmetric Louvre L 400







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles asymétrique anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

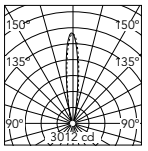
Optic Spot 15°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 334 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 346 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 371 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 383 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017N1QA006	● F017N2QA006	● F017N3QA006	● F017N4QA006
● F017N1QA033	● F017N2QA033	● F017N3QA033	● F017N4QA033
1-10V	1-10V	1-10V	1-10V
● F017N1QB006	● F017N2QB006	● F017N3QB006	● F017N4QB006
● F017N1QB033	● F017N2QB033	● F017N3QB033	● F017N4QB033
Dali	Dali	Dali	Dali
● F017N1QD006	● F017N2QD006	● F017N3QD006	● F017N4QD006
● F017N1QD033	● F017N2QD033	● F017N3QD033	● F017N4QD033



SPOT



@3000K

Beam Angle:	15°
h(m)	E(lx) D(m)
1	3010 0.25
2	753 0.51
3	334 0.76
4	188 1.02
5	120 1.27

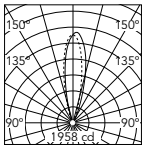
Optic Medium 25°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 353 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 367 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 393 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 406 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017N1RA006	● F017N2RA006	● F017N3RA006	● F017N4RA006
● F017N1RA033	● F017N2RA033	● F017N3RA033	● F017N4RA033
1-10V	1-10V	1-10V	1-10V
● F017N1RB006	● F017N2RB006	● F017N3RB006	● F017N4RB006
● F017N1RB033	● F017N2RB033	● F017N3RB033	● F017N4RB033
Dali	Dali	Dali	Dali
● F017N1RD006	● F017N2RD006	● F017N3RD006	● F017N4RD006
● F017N1RD033	● F017N2RD033	● F017N3RD033	● F017N4RD033



MEDIUM



@3000K

Beam Angle:	25°
h(m)	E(lx) D(m)
1	1955 0.45
2	489 0.89
3	217 1.34
4	122 1.78
5	78 2.23

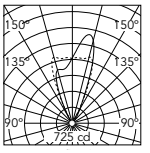
Optic Flood 42°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 283 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 294 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 314 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 325 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017N1SA006	● F017N2SA006	● F017N3SA006	● F017N4SA006
● F017N1SA033	● F017N2SA033	● F017N3SA033	● F017N4SA033
1-10V	1-10V	1-10V	1-10V
● F017N1SB006	● F017N2SB006	● F017N3SB006	● F017N4SB006
● F017N1SB033	● F017N2SB033	● F017N3SB033	● F017N4SB033
Dali	Dali	Dali	Dali
● F017N1SD006	● F017N2SD006	● F017N3SD006	● F017N4SD006
● F017N1SD033	● F017N2SD033	● F017N3SD033	● F017N4SD033



FLOOD



@3000K

Beam Angle:	42°
h(m)	E(lx) D(m)
1	688 0.76
2	172 1.51
3	76 2.27
4	43 3.03
5	28 3.78

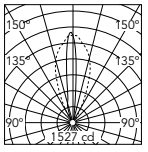
Optic Elliptical 12° x 40°

Power Led: 12,5W - LED 1304 lm ≠ OUTPUT 271 lm - 2200K/CRI 80 / 12,5W - LED 1352 lm ≠ OUTPUT 281 lm - 2700K/CRI 80 / 12,5W - LED 1449 lm ≠ OUTPUT 301 lm - 3000K/CRI 80 / 12,5W - LED 1497 lm ≠ OUTPUT 311 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017N1TA006	● F017N2TA006	● F017N3TA006	● F017N4TA006
● F017N1TA033	● F017N2TA033	● F017N3TA033	● F017N4TA033
1-10V	1-10V	1-10V	1-10V
● F017N1TB006	● F017N2TB006	● F017N3TB006	● F017N4TB006
● F017N1TB033	● F017N2TB033	● F017N3TB033	● F017N4TB033
Dali	Dali	Dali	Dali
● F017N1TD006	● F017N2TD006	● F017N3TD006	● F017N4TD006
● F017N1TD033	● F017N2TD033	● F017N3TD033	● F017N4TD033



ELLIPTICAL

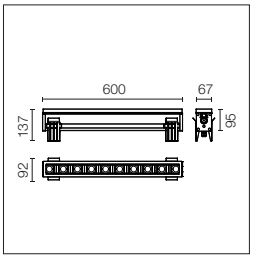


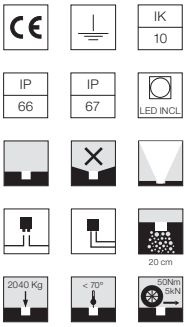
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	1526 0.21
2	382 0.42
3	170 0.62
4	95 0.83
5	61 1.04

Ingraze Adjustable Frameless L 600







Source LED haute puissance incluse et optique en retrait.
Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

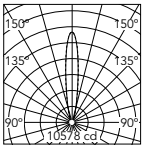
Optic Spot 16°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1368 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1419 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1520 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1571 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017P1AA006	○ F017P2AA006	○ F017P3AA006	○ F017P4AA006
● F017P1AA033	● F017P2AA033	● F017P3AA033	● F017P4AA033
1-10V	1-10V	1-10V	1-10V
○ F017P1AB006	○ F017P2AB006	○ F017P3AB006	○ F017P4AB006
● F017P1AB033	● F017P2AB033	● F017P3AB033	● F017P4AB033
Dali	Dali	Dali	Dali
○ F017P1AD006	○ F017P2AD006	○ F017P3AD006	○ F017P4AD006
● F017P1AD033	● F017P2AD033	● F017P3AD033	● F017P4AD033



SPOT



@3000K

Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	10578	0.27
2	2644	0.55
3	1175	0.82
4	661	1.09
5	423	1.37

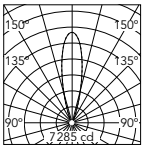
Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1473 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1527 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1636 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1691 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017P1BA006	○ F017P2BA006	○ F017P3BA006	○ F017P4BA006
● F017P1BA033	● F017P2BA033	● F017P3BA033	● F017P4BA033
1-10V	1-10V	1-10V	1-10V
○ F017P1BB006	○ F017P2BB006	○ F017P3BB006	○ F017P4BB006
● F017P1BB033	● F017P2BB033	● F017P3BB033	● F017P4BB033
Dali	Dali	Dali	Dali
○ F017P1BD006	○ F017P2BD006	○ F017P3BD006	○ F017P4BD006
● F017P1BD033	● F017P2BD033	● F017P3BD033	● F017P4BD033



MEDIUM



@3000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	7285	0.44
2	1821	0.88
3	809	1.32
4	455	1.76
5	291	2.20

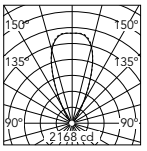
Optic Flood 46°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1283 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1330 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1425 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1473 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017P1CA006	○ F017P2CA006	○ F017P3CA006	○ F017P4CA006
● F017P1CA033	● F017P2CA033	● F017P3CA033	● F017P4CA033
1-10V	1-10V	1-10V	1-10V
○ F017P1CB006	○ F017P2CB006	○ F017P3CB006	○ F017P4CB006
● F017P1CB033	● F017P2CB033	● F017P3CB033	● F017P4CB033
Dali	Dali	Dali	Dali
○ F017P1CD006	○ F017P2CD006	○ F017P3CD006	○ F017P4CD006
● F017P1CD033	● F017P2CD033	● F017P3CD033	● F017P4CD033



FLOOD



@3000K

Beam Angle:	46°	
h(m)	E(lx)	D(m)
1	2158	0.85
2	539	1.71
3	240	2.56
4	135	3.42
5	86	4.27

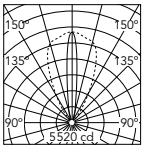
Optic Elliptical 12° x 50°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1286 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1334 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1429 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1477 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017P1DA006	○ F017P2DA006	○ F017P3DA006	○ F017P4DA006
● F017P1DA033	● F017P2DA033	● F017P3DA033	● F017P4DA033
1-10V	1-10V	1-10V	1-10V
○ F017P1DB006	○ F017P2DB006	○ F017P3DB006	○ F017P4DB006
● F017P1DB033	● F017P2DB033	● F017P3DB033	● F017P4DB033
Dali	Dali	Dali	Dali
○ F017P1DD006	○ F017P2DD006	○ F017P3DD006	○ F017P4DD006
● F017P1DD033	● F017P2DD033	● F017P3DD033	● F017P4DD033



ELLIPTICAL

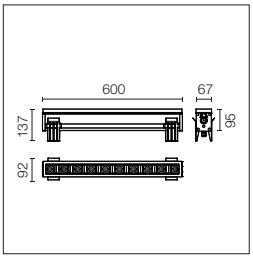


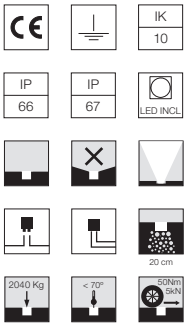
@3000K

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	5519	0.22
2	1380	0.44
3	613	0.66
4	345	0.87
5	221	1.09

Ingraze Adjustable Frameless + Linear Louvre L 600







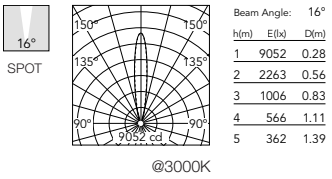
Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1003 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1040 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1115 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1152 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017P1HA006	● F017P2HA006	● F017P3HA006	● F017P4HA006
● F017P1HA033	● F017P2HA033	● F017P3HA033	● F017P4HA033
1-10V	1-10V	1-10V	1-10V
● F017P1HB006	● F017P2HB006	● F017P3HB006	● F017P4HB006
● F017P1HB033	● F017P2HB033	● F017P3HB033	● F017P4HB033
Dali	Dali	Dali	Dali
● F017P1HD006	● F017P2HD006	● F017P3HD006	● F017P4HD006
● F017P1HD033	● F017P2HD033	● F017P3HD033	● F017P4HD033



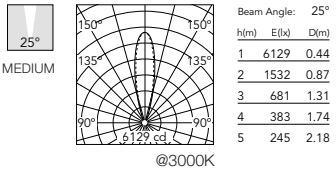
@3000K

Beam Angle:	16°
h(m)	E(lx) D(m)
1	9052 0.28
2	2263 0.56
3	1006 0.83
4	566 1.11
5	362 1.39

Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 1063 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 1102 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 1181 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 1220 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017P1JA006	● F017P2JA006	● F017P3JA006	● F017P4JA006
● F017P1JA033	● F017P2JA033	● F017P3JA033	● F017P4JA033
1-10V	1-10V	1-10V	1-10V
● F017P1JB006	● F017P2JB006	● F017P3JB006	● F017P4JB006
● F017P1JB033	● F017P2JB033	● F017P3JB033	● F017P4JB033
Dali	Dali	Dali	Dali
● F017P1JD006	● F017P2JD006	● F017P3JD006	● F017P4JD006
● F017P1JD033	● F017P2JD033	● F017P3JD033	● F017P4JD033



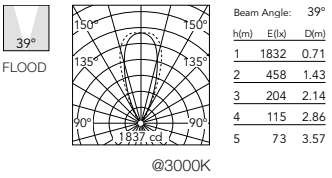
@3000K

Beam Angle:	25°
h(m)	E(lx) D(m)
1	6129 0.44
2	1532 0.87
3	681 1.31
4	383 1.74
5	245 2.18

Optic Flood 39°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 820 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 850 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 911 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 944 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017P1KA006	● F017P2KA006	● F017P3KA006	● F017P4KA006
● F017P1KA033	● F017P2KA033	● F017P3KA033	● F017P4KA033
1-10V	1-10V	1-10V	1-10V
● F017P1KB006	● F017P2KB006	● F017P3KB006	● F017P4KB006
● F017P1KB033	● F017P2KB033	● F017P3KB033	● F017P4KB033
Dali	Dali	Dali	Dali
● F017P1KD006	● F017P2KD006	● F017P3KD006	● F017P4KD006
● F017P1KD033	● F017P2KD033	● F017P3KD033	● F017P4KD033



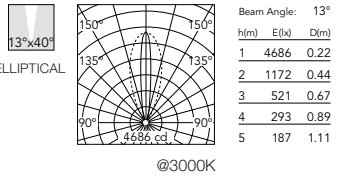
@3000K

Beam Angle:	39°
h(m)	E(lx) D(m)
1	1832 0.71
2	458 1.43
3	204 2.14
4	115 2.86
5	73 3.57

Optic Elliptical 13° x 40°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 820 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 850 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 911 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 941 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017P1LA006	● F017P2LA006	● F017P3LA006	● F017P4LA006
● F017P1LA033	● F017P2LA033	● F017P3LA033	● F017P4LA033
1-10V	1-10V	1-10V	1-10V
● F017P1LB006	● F017P2LB006	● F017P3LB006	● F017P4LB006
● F017P1LB033	● F017P2LB033	● F017P3LB033	● F017P4LB033
Dali	Dali	Dali	Dali
● F017P1LD006	● F017P2LD006	● F017P3LD006	● F017P4LD006
● F017P1LD033	● F017P2LD033	● F017P3LD033	● F017P4LD033

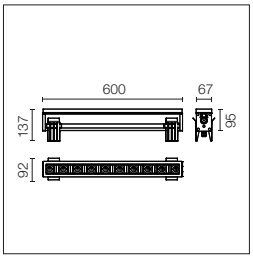


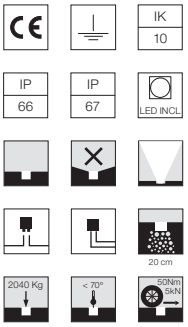
@3000K

Beam Angle:	13°
h(m)	E(lx) D(m)
1	4686 0.22
2	1172 0.44
3	521 0.67
4	293 0.89
5	187 1.11

Ingraze Adjustable Frameless + Asymmetric Louvre L 600







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles asymétrique anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

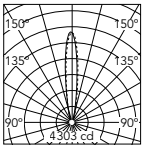
High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 15°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 477 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 495 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 530 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 548 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017P1QA006	● F017P2QA006	● F017P3QA006	● F017P4QA006
● F017P1QA033	● F017P2QA033	● F017P3QA033	● F017P4QA033
1-10V	1-10V	1-10V	1-10V
● F017P1QB006	● F017P2QB006	● F017P3QB006	● F017P4QB006
● F017P1QB033	● F017P2QB033	● F017P3QB033	● F017P4QB033
Dali	Dali	Dali	Dali
● F017P1QD006	● F017P2QD006	● F017P3QD006	● F017P4QD006
● F017P1QD033	● F017P2QD033	● F017P3QD033	● F017P4QD033





@3000K

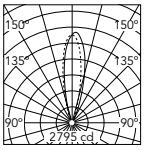
Beam Angle:	15°
h(m)	E(lx) D(m)
1	4300 0.25
2	1075 0.51
3	478 0.76
4	269 1.02
5	172 1.27

Optic Medium 25°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 505 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 523 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 561 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 579 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017P1RA006	● F017P2RA006	● F017P3RA006	● F017P4RA006
● F017P1RA033	● F017P2RA033	● F017P3RA033	● F017P4RA033
1-10V	1-10V	1-10V	1-10V
● F017P1RB006	● F017P2RB006	● F017P3RB006	● F017P4RB006
● F017P1RB033	● F017P2RB033	● F017P3RB033	● F017P4RB033
Dali	Dali	Dali	Dali
● F017P1RD006	● F017P2RD006	● F017P3RD006	● F017P4RD006
● F017P1RD033	● F017P2RD033	● F017P3RD033	● F017P4RD033





@3000K

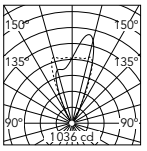
Beam Angle:	25°
h(m)	E(lx) D(m)
1	2790 0.45
2	698 0.89
3	310 1.34
4	174 1.78
5	112 2.23

Optic Flood 42°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 404 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 419 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 449 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 464 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017P1SA006	● F017P2SA006	● F017P3SA006	● F017P4SA006
● F017P1SA033	● F017P2SA033	● F017P3SA033	● F017P4SA033
1-10V	1-10V	1-10V	1-10V
● F017P1SB006	● F017P2SB006	● F017P3SB006	● F017P4SB006
● F017P1SB033	● F017P2SB033	● F017P3SB033	● F017P4SB033
Dali	Dali	Dali	Dali
● F017P1SD006	● F017P2SD006	● F017P3SD006	● F017P4SD006
● F017P1SD033	● F017P2SD033	● F017P3SD033	● F017P4SD033





@3000K

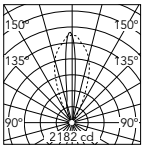
Beam Angle:	42°
h(m)	E(lx) D(m)
1	983 0.76
2	246 1.51
3	109 2.27
4	61 3.03
5	39 3.78

Optic Elliptical 12° x 40°

Power Led: 17W - LED 1863 lm ≠ OUTPUT 387 lm - 2200K/CRI 80 / 17W - LED 1932 lm ≠ OUTPUT 401 lm - 2700K/CRI 80 / 17W - LED 2070 lm ≠ OUTPUT 430 lm - 3000K/CRI 80 / 17W - LED 2139 lm ≠ OUTPUT 444 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017P1TA006	● F017P2TA006	● F017P3TA006	● F017P4TA006
● F017P1TA033	● F017P2TA033	● F017P3TA033	● F017P4TA033
1-10V	1-10V	1-10V	1-10V
● F017P1TB006	● F017P2TB006	● F017P3TB006	● F017P4TB006
● F017P1TB033	● F017P2TB033	● F017P3TB033	● F017P4TB033
Dali	Dali	Dali	Dali
● F017P1TD006	● F017P2TD006	● F017P3TD006	● F017P4TD006
● F017P1TD033	● F017P2TD033	● F017P3TD033	● F017P4TD033



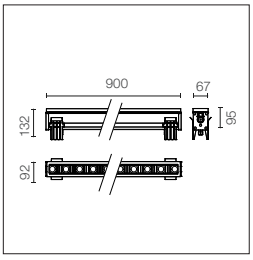


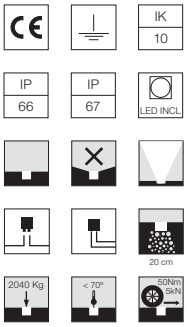
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	2181 0.21
2	545 0.42
3	242 0.62
4	136 0.83
5	87 1.04

Ingraze Adjustable Frameless L 900







Source LED haute puissance incluse et optique en retrait.
Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

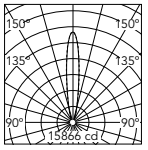
Optic Spot 16°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 2052 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2128 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2280 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2536 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017Q1AA006	● F017Q2AA006	● F017Q3AA006	● F017Q4AA006
● F017Q1AA033	● F017Q2AA033	● F017Q3AA033	● F017Q4AA033
1-10V	1-10V	1-10V	1-10V
● F017Q1AB006	● F017Q2AB006	● F017Q3AB006	● F017Q4AB006
● F017Q1AB033	● F017Q2AB033	● F017Q3AB033	● F017Q4AB033
Dali	Dali	Dali	Dali
● F017Q1AD006	● F017Q2AD006	● F017Q3AD006	● F017Q4AD006
● F017Q1AD033	● F017Q2AD033	● F017Q3AD033	● F017Q4AD033



SPOT



@3000K

Beam Angle:	16°	
h(m)	E(lx)	D(m)
1	15866	0.27
2	3967	0.55
3	1763	0.82
4	992	1.09
5	635	1.37

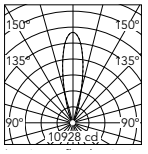
Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 2209 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2291 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2454 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2536 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017Q1BA006	● F017Q2BA006	● F017Q3BA006	● F017Q4BA006
● F017Q1BA033	● F017Q2BA033	● F017Q3BA033	● F017Q4BA033
1-10V	1-10V	1-10V	1-10V
● F017Q1BB006	● F017Q2BB006	● F017Q3BB006	● F017Q4BB006
● F017Q1BB033	● F017Q2BB033	● F017Q3BB033	● F017Q4BB033
Dali	Dali	Dali	Dali
● F017Q1BD006	● F017Q2BD006	● F017Q3BD006	● F017Q4BD006
● F017Q1BD033	● F017Q2BD033	● F017Q3BD033	● F017Q4BD033



MEDIUM



@3000K

Beam Angle:	25°	
h(m)	E(lx)	D(m)
1	10928	0.44
2	2732	0.88
3	1214	1.32
4	683	1.76
5	437	2.20

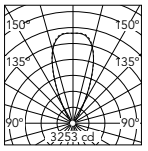
Optic Flood 46°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1924 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1995 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2138 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2209 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017Q1CA006	● F017Q2CA006	● F017Q3CA006	● F017Q4CA006
● F017Q1CA033	● F017Q2CA033	● F017Q3CA033	● F017Q4CA033
1-10V	1-10V	1-10V	1-10V
● F017Q1CB006	● F017Q2CB006	● F017Q3CB006	● F017Q4CB006
● F017Q1CB033	● F017Q2CB033	● F017Q3CB033	● F017Q4CB033
Dali	Dali	Dali	Dali
● F017Q1CD006	● F017Q2CD006	● F017Q3CD006	● F017Q4CD006
● F017Q1CD033	● F017Q2CD033	● F017Q3CD033	● F017Q4CD033



FLOOD



@3000K

Beam Angle:	46°	
h(m)	E(lx)	D(m)
1	3238	0.85
2	809	1.71
3	360	2.56
4	202	3.42
5	130	4.27

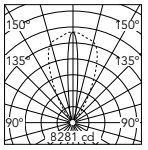
Optic Elliptical 12° x 50°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1929 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 2001 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 2144 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 2215 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017Q1DA006	● F017Q2DA006	● F017Q3DA006	● F017Q4DA006
● F017Q1DA033	● F017Q2DA033	● F017Q3DA033	● F017Q4DA033
1-10V	1-10V	1-10V	1-10V
● F017Q1DB006	● F017Q2DB006	● F017Q3DB006	● F017Q4DB006
● F017Q1DB033	● F017Q2DB033	● F017Q3DB033	● F017Q4DB033
Dali	Dali	Dali	Dali
● F017Q1DD006	● F017Q2DD006	● F017Q3DD006	● F017Q4DD006
● F017Q1DD033	● F017Q2DD033	● F017Q3DD033	● F017Q4DD033



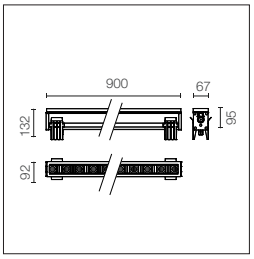
ELLIPTICAL

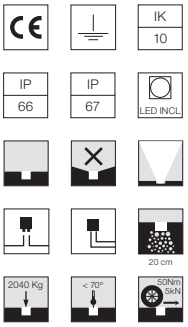


@3000K

Beam Angle:	12°	
h(m)	E(lx)	D(m)
1	8280	0.22
2	2070	0.44
3	920	0.66
4	517	0.87
5	331	1.09







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

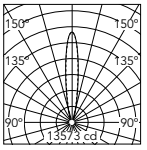
Optic Spot 16°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1505 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1560 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1672 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1728 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017Q1HA006	● F017Q2HA006	● F017Q3HA006	● F017Q4HA006
● F017Q1HA033	● F017Q2HA033	● F017Q3HA033	● F017Q4HA033
1-10V	1-10V	1-10V	1-10V
● F017Q1HB006	● F017Q2HB006	● F017Q3HB006	● F017Q4HB006
● F017Q1HB033	● F017Q2HB033	● F017Q3HB033	● F017Q4HB033
Dali	Dali	Dali	Dali
● F017Q1HD006	● F017Q2HD006	● F017Q3HD006	● F017Q4HD006
● F017Q1HD033	● F017Q2HD033	● F017Q3HD033	● F017Q4HD033



SPOT



@3000K

Beam Angle: 16°		
h(m)	E(lx)	D(m)
1	13573	0.28
2	3393	0.56
3	1508	0.83
4	848	1.11
5	543	1.39

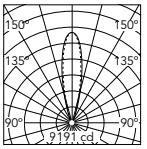
Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1594 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1653 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1771 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1830 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017Q1JA006	● F017Q2JA006	● F017Q3JA006	● F017Q4JA006
● F017Q1JA033	● F017Q2JA033	● F017Q3JA033	● F017Q4JA033
1-10V	1-10V	1-10V	1-10V
● F017Q1JB006	● F017Q2JB006	● F017Q3JB006	● F017Q4JB006
● F017Q1JB033	● F017Q2JB033	● F017Q3JB033	● F017Q4JB033
Dali	Dali	Dali	Dali
● F017Q1JD006	● F017Q2JD006	● F017Q3JD006	● F017Q4JD006
● F017Q1JD033	● F017Q2JD033	● F017Q3JD033	● F017Q4JD033



MEDIUM



@3000K

Beam Angle: 25°		
h(m)	E(lx)	D(m)
1	9191	0.44
2	2298	0.87
3	1021	1.31
4	574	1.74
5	368	2.18

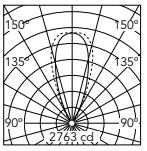
Optic Flood 39°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1233 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1278 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1370 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1415 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017Q1KA006	● F017Q2KA006	● F017Q3KA006	● F017Q4KA006
● F017Q1KA033	● F017Q2KA033	● F017Q3KA033	● F017Q4KA033
1-10V	1-10V	1-10V	1-10V
● F017Q1KB006	● F017Q2KB006	● F017Q3KB006	● F017Q4KB006
● F017Q1KB033	● F017Q2KB033	● F017Q3KB033	● F017Q4KB033
Dali	Dali	Dali	Dali
● F017Q1KD006	● F017Q2KD006	● F017Q3KD006	● F017Q4KD006
● F017Q1KD033	● F017Q2KD033	● F017Q3KD033	● F017Q4KD033



FLOOD



@3000K

Beam Angle: 39°		
h(m)	E(lx)	D(m)
1	2755	0.71
2	689	1.43
3	306	2.14
4	172	2.86
5	110	3.57

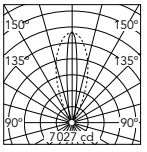
Optic Elliptical 13° x 40°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 1229 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 1275 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 1366 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 1411 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017Q1LA006	● F017Q2LA006	● F017Q3LA006	● F017Q4LA006
● F017Q1LA033	● F017Q2LA033	● F017Q3LA033	● F017Q4LA033
1-10V	1-10V	1-10V	1-10V
● F017Q1LB006	● F017Q2LB006	● F017Q3LB006	● F017Q4LB006
● F017Q1LB033	● F017Q2LB033	● F017Q3LB033	● F017Q4LB033
Dali	Dali	Dali	Dali
● F017Q1LD006	● F017Q2LD006	● F017Q3LD006	● F017Q4LD006
● F017Q1LD033	● F017Q2LD033	● F017Q3LD033	● F017Q4LD033



ELLIPTICAL

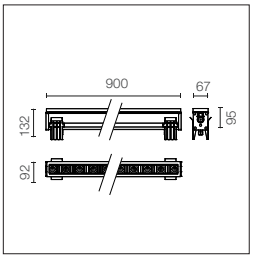


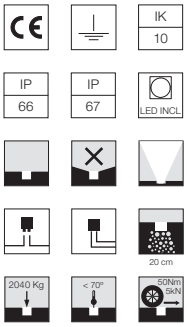
@3000K

Beam Angle: 13°		
h(m)	E(lx)	D(m)
1	7027	0.22
2	1757	0.44
3	781	0.67
4	439	0.89
5	281	1.11

Ingraze Adjustable Frameless + Asymmetric Louvre L 900







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles asymétrique anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

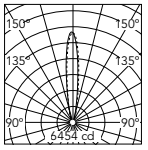
High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 15°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 715 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 742 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 795 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 821 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017Q1QA006	○ F017Q2QA006	○ F017Q3QA006	○ F017Q4QA006
● F017Q1QA033	● F017Q2QA033	● F017Q3QA033	● F017Q4QA033
1-10V	1-10V	1-10V	1-10V
○ F017Q1QB006	○ F017Q2QB006	○ F017Q3QB006	○ F017Q4QB006
● F017Q1QB033	● F017Q2QB033	● F017Q3QB033	● F017Q4QB033
Dali	Dali	Dali	Dali
○ F017Q1QD006	○ F017Q2QD006	○ F017Q3QD006	○ F017Q4QD006
● F017Q1QD033	● F017Q2QD033	● F017Q3QD033	● F017Q4QD033





@3000K

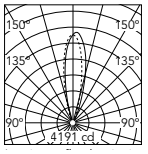
Beam Angle:	15°
h(m)	E(lx) D(m)
1	6451 0.25
2	1613 0.51
3	717 0.76
4	403 1.02
5	258 1.27

Optic Medium 25°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 757 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 785 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 841 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 869 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017Q1RA006	○ F017Q2RA006	○ F017Q3RA006	○ F017Q4RA006
● F017Q1RA033	● F017Q2RA033	● F017Q3RA033	● F017Q4RA033
1-10V	1-10V	1-10V	1-10V
○ F017Q1RB006	○ F017Q2RB006	○ F017Q3RB006	○ F017Q4RB006
● F017Q1RB033	● F017Q2RB033	● F017Q3RB033	● F017Q4RB033
Dali	Dali	Dali	Dali
○ F017Q1RD006	○ F017Q2RD006	○ F017Q3RD006	○ F017Q4RD006
● F017Q1RD033	● F017Q2RD033	● F017Q3RD033	● F017Q4RD033





@3000K

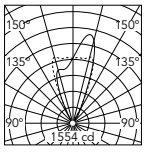
Beam Angle:	25°
h(m)	E(lx) D(m)
1	4183 0.45
2	1046 0.89
3	465 1.34
4	261 1.78
5	167 2.23

Optic Flood 42°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 606 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 628 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 673 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 696 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017Q1SA006	○ F017Q2SA006	○ F017Q3SA006	○ F017Q4SA006
● F017Q1SA033	● F017Q2SA033	● F017Q3SA033	● F017Q4SA033
1-10V	1-10V	1-10V	1-10V
○ F017Q1SB006	○ F017Q2SB006	○ F017Q3SB006	○ F017Q4SB006
● F017Q1SB033	● F017Q2SB033	● F017Q3SB033	● F017Q4SB033
Dali	Dali	Dali	Dali
○ F017Q1SD006	○ F017Q2SD006	○ F017Q3SD006	○ F017Q4SD006
● F017Q1SD033	● F017Q2SD033	● F017Q3SD033	● F017Q4SD033





@3000K

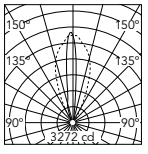
Beam Angle:	42°
h(m)	E(lx) D(m)
1	1474 0.76
2	368 1.51
3	164 2.27
4	92 3.03
5	59 3.78

Optic Elliptical 12° x 40°

Power Led: 26W - LED 2795 lm ≠ OUTPUT 580 lm - 2200K/CRI 80 / 26W - LED 2898 lm ≠ OUTPUT 602 lm - 2700K/CRI 80 / 26W - LED 3105 lm ≠ OUTPUT 645 lm - 3000K/CRI 80 / 26W - LED 3209 lm ≠ OUTPUT 666 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017Q1TA006	○ F017Q2TA006	○ F017Q3TA006	○ F017Q4TA006
● F017Q1TA033	● F017Q2TA033	● F017Q3TA033	● F017Q4TA033
1-10V	1-10V	1-10V	1-10V
○ F017Q1TB006	○ F017Q2TB006	○ F017Q3TB006	○ F017Q4TB006
● F017Q1TB033	● F017Q2TB033	● F017Q3TB033	● F017Q4TB033
Dali	Dali	Dali	Dali
○ F017Q1TD006	○ F017Q2TD006	○ F017Q3TD006	○ F017Q4TD006
● F017Q1TD033	● F017Q2TD033	● F017Q3TD033	● F017Q4TD033



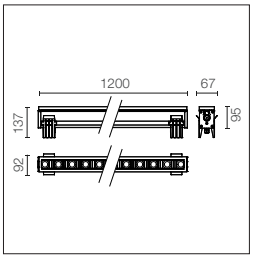


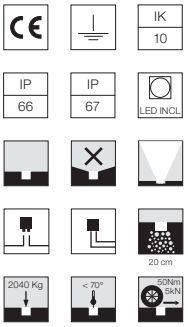
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	3271 0.21
2	818 0.42
3	363 0.62
4	204 0.83
5	131 1.04

Ingraze Adjustable Frameless L 1200







Source LED haute puissance incluse et optique en retrait.
Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

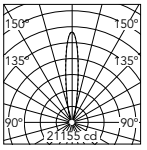
Optic Spot 16°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2736 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2837 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 3040 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 3141 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017R1AA006	○ F017R2AA006	○ F017R3AA006	○ F017R4AA006
● F017R1AA033	● F017R2AA033	● F017R3AA033	● F017R4AA033
1-10V	1-10V	1-10V	1-10V
○ F017R1AB006	○ F017R2AB006	○ F017R3AB006	○ F017R4AB006
● F017R1AB033	● F017R2AB033	● F017R3AB033	● F017R4AB033
Dali	Dali	Dali	Dali
○ F017R1AD006	○ F017R2AD006	○ F017R3AD006	○ F017R4AD006
● F017R1AD033	● F017R2AD033	● F017R3AD033	● F017R4AD033



SPOT



@3000K

Beam Angle:	16°
h(m)	E(lx) D(m)
1	21155 0.27
2	5289 0.55
3	2351 0.82
4	1322 1.09
5	846 1.37

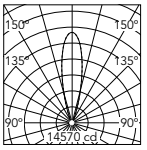
Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2945 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 3054 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 3272 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 3381 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017R1BA006	○ F017R2BA006	○ F017R3BA006	○ F017R4BA006
● F017R1BA033	● F017R2BA033	● F017R3BA033	● F017R4BA033
1-10V	1-10V	1-10V	1-10V
○ F017R1BB006	○ F017R2BB006	○ F017R3BB006	○ F017R4BB006
● F017R1BB033	● F017R2BB033	● F017R3BB033	● F017R4BB033
Dali	Dali	Dali	Dali
○ F017R1BD006	○ F017R2BD006	○ F017R3BD006	○ F017R4BD006
● F017R1BD033	● F017R2BD033	● F017R3BD033	● F017R4BD033



MEDIUM



@3000K

Beam Angle:	25°
h(m)	E(lx) D(m)
1	14570 0.44
2	3643 0.88
3	1619 1.32
4	911 1.76
5	583 2.20

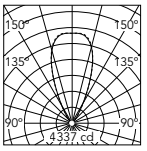
Optic Flood 46°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2565 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2660 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2850 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2945 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017R1CA006	○ F017R2CA006	○ F017R3CA006	○ F017R4CA006
● F017R1CA033	● F017R2CA033	● F017R3CA033	● F017R4CA033
1-10V	1-10V	1-10V	1-10V
○ F017R1CB006	○ F017R2CB006	○ F017R3CB006	○ F017R4CB006
● F017R1CB033	● F017R2CB033	● F017R3CB033	● F017R4CB033
Dali	Dali	Dali	Dali
○ F017R1CD006	○ F017R2CD006	○ F017R3CD006	○ F017R4CD006
● F017R1CD033	● F017R2CD033	● F017R3CD033	● F017R4CD033



FLOOD



@3000K

Beam Angle:	46°
h(m)	E(lx) D(m)
1	4316 0.85
2	1079 1.71
3	480 2.56
4	270 3.42
5	173 4.27

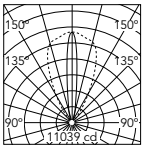
Optic Elliptical 12° x 50°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2572 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2668 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2858 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2953 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
○ F017R1DA006	○ F017R2DA006	○ F017R3DA006	○ F017R4DA006
● F017R1DA033	● F017R2DA033	● F017R3DA033	● F017R4DA033
1-10V	1-10V	1-10V	1-10V
○ F017R1DB006	○ F017R2DB006	○ F017R3DB006	○ F017R4DB006
● F017R1DB033	● F017R2DB033	● F017R3DB033	● F017R4DB033
Dali	Dali	Dali	Dali
○ F017R1DD006	○ F017R2DD006	○ F017R3DD006	○ F017R4DD006
● F017R1DD033	● F017R2DD033	● F017R3DD033	● F017R4DD033



ELLIPTICAL

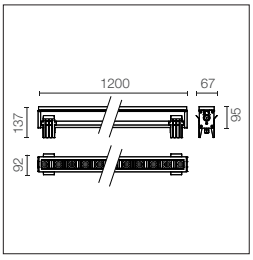


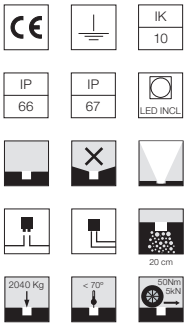
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	11037 0.22
2	2759 0.44
3	1226 0.66
4	690 0.87
5	441 1.09

Ingraze Adjustable Frameless + Linear Louvre L 1200







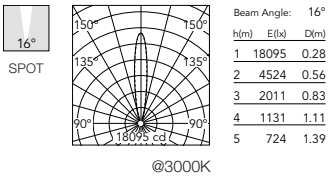
Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

High-power LED source included and rear lenses equipped with anti-glare diffuser grille. 1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 16°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2006 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2080 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2229 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2303 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017R1HA006	● F017R2HA006	● F017R3HA006	● F017R4HA006
● F017R1HA033	● F017R2HA033	● F017R3HA033	● F017R4HA033
1-10V	1-10V	1-10V	1-10V
● F017R1HB006	● F017R2HB006	● F017R3HB006	● F017R4HB006
● F017R1HB033	● F017R2HB033	● F017R3HB033	● F017R4HB033
Dali	Dali	Dali	Dali
● F017R1HD006	● F017R2HD006	● F017R3HD006	● F017R4HD006
● F017R1HD033	● F017R2HD033	● F017R3HD033	● F017R4HD033



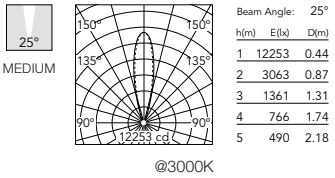
@3000K

Beam Angle: 16°		
h(m)	E(lx)	D(m)
1	18095	0.28
2	4524	0.56
3	2011	0.83
4	1131	1.11
5	724	1.39

Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 2125 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 2203 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 2361 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 2439 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017R1JA006	● F017R2JA006	● F017R3JA006	● F017R4JA006
● F017R1JA033	● F017R2JA033	● F017R3JA033	● F017R4JA033
1-10V	1-10V	1-10V	1-10V
● F017R1JB006	● F017R2JB006	● F017R3JB006	● F017R4JB006
● F017R1JB033	● F017R2JB033	● F017R3JB033	● F017R4JB033
Dali	Dali	Dali	Dali
● F017R1JD006	● F017R2JD006	● F017R3JD006	● F017R4JD006
● F017R1JD033	● F017R2JD033	● F017R3JD033	● F017R4JD033



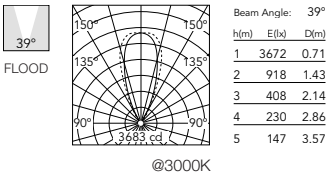
@3000K

Beam Angle: 25°		
h(m)	E(lx)	D(m)
1	12253	0.44
2	3063	0.87
3	1361	1.31
4	766	1.74
5	490	2.18

Optic Flood 39°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1643 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1704 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1826 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1887 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017R1KA006	● F017R2KA006	● F017R3KA006	● F017R4KA006
● F017R1KA033	● F017R2KA033	● F017R3KA033	● F017R4KA033
1-10V	1-10V	1-10V	1-10V
● F017R1KB006	● F017R2KB006	● F017R3KB006	● F017R4KB006
● F017R1KB033	● F017R2KB033	● F017R3KB033	● F017R4KB033
Dali	Dali	Dali	Dali
● F017R1KD006	● F017R2KD006	● F017R3KD006	● F017R4KD006
● F017R1KD033	● F017R2KD033	● F017R3KD033	● F017R4KD033



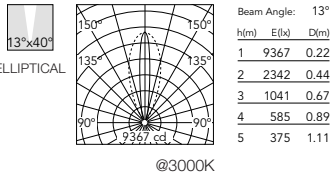
@3000K

Beam Angle: 39°		
h(m)	E(lx)	D(m)
1	3672	0.71
2	918	1.43
3	408	2.14
4	230	2.86
5	147	3.57

Optic Elliptical 13° x 40°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1639 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1700 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1821 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1882 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017R1LA006	● F017R2LA006	● F017R3LA006	● F017R4LA006
● F017R1LA033	● F017R2LA033	● F017R3LA033	● F017R4LA033
1-10V	1-10V	1-10V	1-10V
● F017R1LB006	● F017R2LB006	● F017R3LB006	● F017R4LB006
● F017R1LB033	● F017R2LB033	● F017R3LB033	● F017R4LB033
Dali	Dali	Dali	Dali
● F017R1LD006	● F017R2LD006	● F017R3LD006	● F017R4LD006
● F017R1LD033	● F017R2LD033	● F017R3LD033	● F017R4LD033

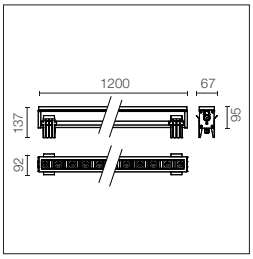


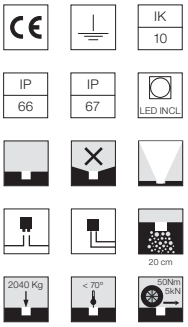
@3000K

Beam Angle: 13°		
h(m)	E(lx)	D(m)
1	9367	0.22
2	2342	0.44
3	1041	0.67
4	585	0.89
5	375	1.11

Ingraze Adjustable Frameless + Asymmetric Louvre L 1200







Source LED haute puissance incluse et optique en retrait équipée d'une grille à lamelles asymétrique anti-éblouissement. Alimentation 220-240 V ON-OFF et variable 1-10 V et DALI.
Le coffrage d'installation obligatoire doit être commandé séparément.
Précâblé avec les connecteurs rapides H_2O Stop prise/fiche inclus.
ACT (Anti Corrosion Treatment) sur demande.

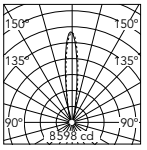
High-power LED source included and rear lenses equipped with anti-glare asymmetrical diffuser grille.
1-10V or DALI on-off and dimmable 220-240V power supply.
Compulsory installation box to be ordered separately.
Pre-wired with H_2O Stop quick connectors, plug/socket included.
ACT (Anti-Corrosion Treatment) upon request.

Optic Spot 15°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 954 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 989 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1059 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1095 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017R1QA006	● F017R2QA006	● F017R3QA006	● F017R4QA006
● F017R1QA033	● F017R2QA033	● F017R3QA033	● F017R4QA033
1-10V	1-10V	1-10V	1-10V
● F017R1QB006	● F017R2QB006	● F017R3QB006	● F017R4QB006
● F017R1QB033	● F017R2QB033	● F017R3QB033	● F017R4QB033
Dali	Dali	Dali	Dali
● F017R1QD006	● F017R2QD006	● F017R3QD006	● F017R4QD006
● F017R1QD033	● F017R2QD033	● F017R3QD033	● F017R4QD033





@3000K

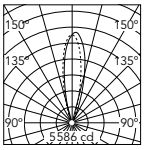
Beam Angle:	15°
h(m)	E(lx) D(m)
1	8593 0.25
2	2148 0.51
3	955 0.76
4	537 1.02
5	344 1.27

Optic Medium 25°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 1009 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 1046 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 1121 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 1158 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017R1RA006	● F017R2RA006	● F017R3RA006	● F017R4RA006
● F017R1RA033	● F017R2RA033	● F017R3RA033	● F017R4RA033
1-10V	1-10V	1-10V	1-10V
● F017R1RB006	● F017R2RB006	● F017R3RB006	● F017R4RB006
● F017R1RB033	● F017R2RB033	● F017R3RB033	● F017R4RB033
Dali	Dali	Dali	Dali
● F017R1RD006	● F017R2RD006	● F017R3RD006	● F017R4RD006
● F017R1RD033	● F017R2RD033	● F017R3RD033	● F017R4RD033





@3000K

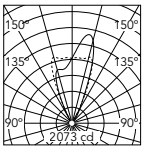
Beam Angle:	25°
h(m)	E(lx) D(m)
1	5576 0.45
2	1394 0.89
3	620 1.34
4	349 1.78
5	223 2.23

Optic Flood 42°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 808 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 838 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 898 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 928 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017R1SA006	● F017R2SA006	● F017R3SA006	● F017R4SA006
● F017R1SA033	● F017R2SA033	● F017R3SA033	● F017R4SA033
1-10V	1-10V	1-10V	1-10V
● F017R1SB006	● F017R2SB006	● F017R3SB006	● F017R4SB006
● F017R1SB033	● F017R2SB033	● F017R3SB033	● F017R4SB033
Dali	Dali	Dali	Dali
● F017R1SD006	● F017R2SD006	● F017R3SD006	● F017R4SD006
● F017R1SD033	● F017R2SD033	● F017R3SD033	● F017R4SD033





@3000K

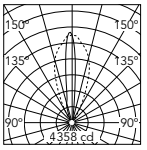
Beam Angle:	42°
h(m)	E(lx) D(m)
1	1967 0.76
2	492 1.51
3	219 2.27
4	123 3.03
5	79 3.78

Optic Elliptical 12° x 40°

Power Led: 33,5W - LED 3726 lm ≠ OUTPUT 773 lm - 2200K/CRI 80 / 33,5W - LED 3864 lm ≠ OUTPUT 802 lm - 2700K/CRI 80 / 33,5W - LED 4140 lm ≠ OUTPUT 859 lm - 3000K/CRI 80 / 33,5W - LED 4278 lm ≠ OUTPUT 888 lm - 4000K/CRI 80

2200K	2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable	Non Dimmable
● F017R1TA006	● F017R2TA006	● F017R3TA006	● F017R4TA006
● F017R1TA033	● F017R2TA033	● F017R3TA033	● F017R4TA033
1-10V	1-10V	1-10V	1-10V
● F017R1TB006	● F017R2TB006	● F017R3TB006	● F017R4TB006
● F017R1TB033	● F017R2TB033	● F017R3TB033	● F017R4TB033
Dali	Dali	Dali	Dali
● F017R1TD006	● F017R2TD006	● F017R3TD006	● F017R4TD006
● F017R1TD033	● F017R2TD033	● F017R3TD033	● F017R4TD033





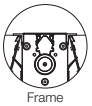
@3000K

Beam Angle:	12°
h(m)	E(lx) D(m)
1	4356 0.21
2	1089 0.42
3	484 0.62
4	272 0.83
5	174 1.04

Coffrage avec ou sans cadre pour installation simple.

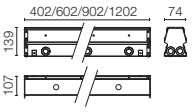
Framed/frameless installation box for single installations.

L 400
F017Z110000
L 600
F017Z120000
L 900
F017Z130000
L 1200
F017Z140000









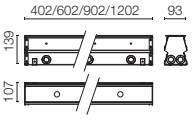
Coffrage avec cadre pour l'installation simple à fleur.

Framed installation box for single flush installations.

L 400
F017Z010000
L 600
F017Z020000
L 900
F017Z030000
L 1200
F017Z040000



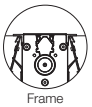




Coffrage antivol avec ou sans cadre pour installation simple.

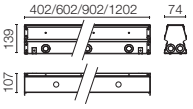
Framed/frameless anti-theft installation box for single installations.

L 400
F017Z710000
L 600
F017Z720000
L 900
F017Z730000
L 1200
F017Z740000







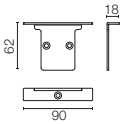




Kit fixations antivol avec cadre.

Framed anti-theft bracket kit.

- F017Z550006
- F017Z550033



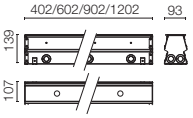
Coffrage antivol avec cadre complet pour installation simple à fleur.

Complete framed anti-theft installation box for single flush installations.

L 400
F017Z610000
L 600
F017Z620000
L 900
F017Z630000
L 1200
F017Z640000





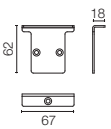


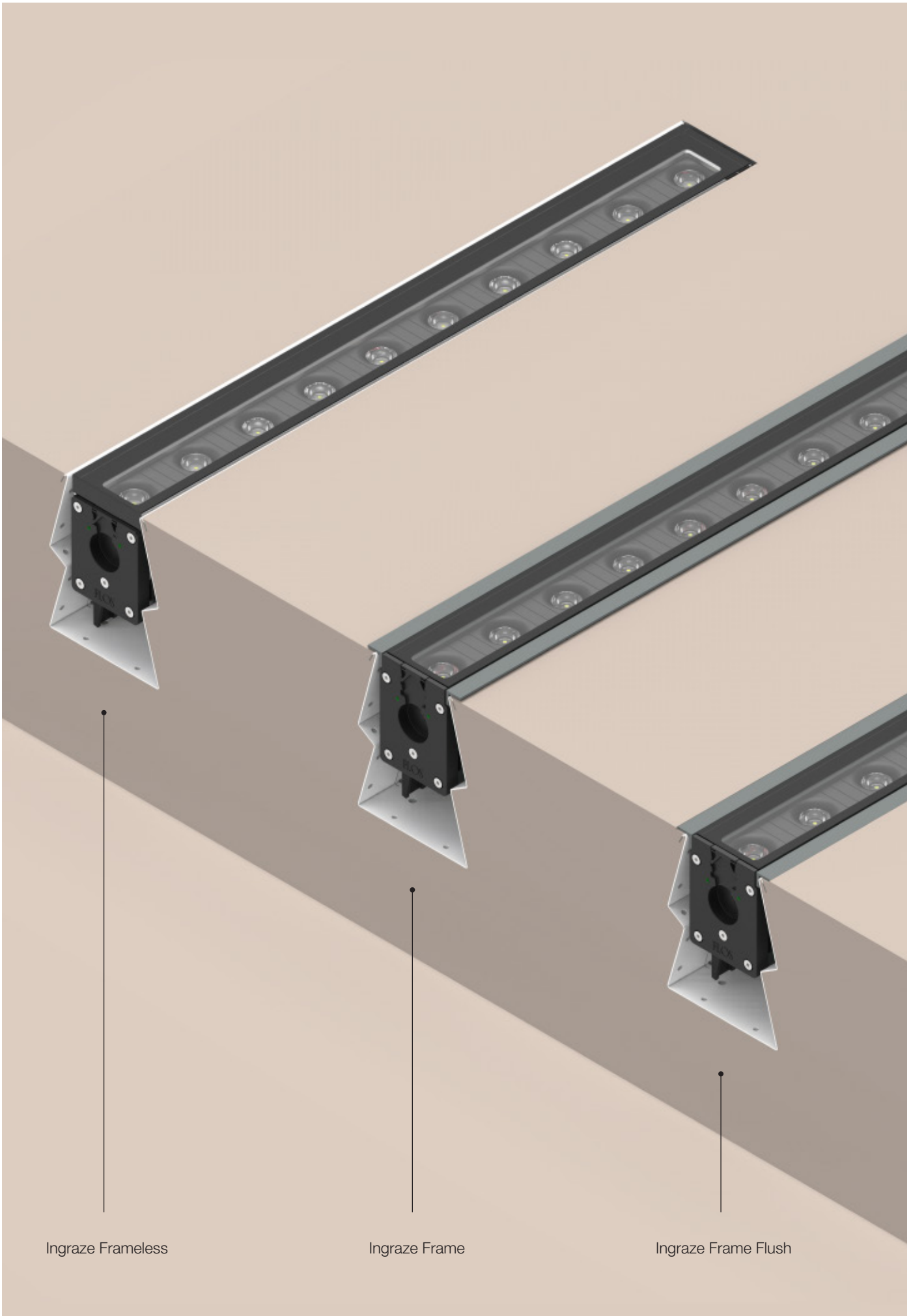


Kit fixations antivol sans cadre.

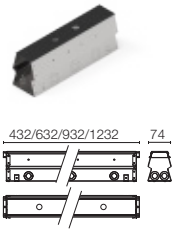
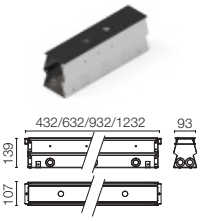
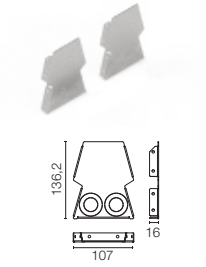
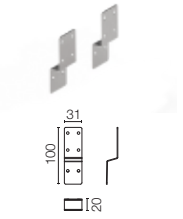
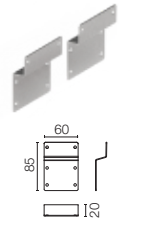
Frameless anti-theft bracket kit.

- F017Z560006
- F017Z560033

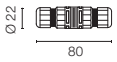
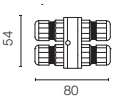
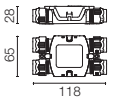



Ingraze Frameless
Ingraze Frame
Ingraze Frame Flush

Ingraze: Accessoires / Accessories

Module en rangée continue avec ou sans cadre.	Framed/frameless continuous line module.	L 400 F017Z211000 L 600 F017Z221000 L 900 F017Z231000 L 1200 F017Z241000	
Module en rangée continue avec cadre à fleur.	Framed flush continuous line module.	L 400 F017Z210000 L 600 F017Z220000 L 900 F017Z230000 L 1200 F017Z240000	
Kit embouts standard.	Standard end-plate cover kit.	F017Z490000	
Kit plaques de raccordement standard.	Standard connecting plate kit.	F017Z530000	
Kit plaques de raccordement antivol.	Anti-theft connecting plate kit.	F017Z531000	

Ingraze: Accessoires / Accessories

Système de jonction IP68 H_2O Stop anti-condensation à 2 voies 4 pôles.	2 way terminal block 4 poles IP68 H_2O Stop.	F990C00A000	 
Système de jonction IP68 H_2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).	F990C010000	 
Boitier de dérivation 5 pôles 4 voies (câbles 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000	 
Kit de connecteurs à 5 pôles: fiche volante + fiche EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000	 
Kit connecteur 4 pôles prise volante + fiche EU IP68.	4-pin connector kit with detachable socket + IP68 EU plug.	F990C081000	 
Kit connecteur 5 pôles prise volante avec réducteur et capuchon EU.	5-pin connector kit with detachable socket and reducer + EU cap	F990C082000	
Kit connecteur 4 pôles prise volante avec réducteur et capuchon EU.	4-pin connector kit with detachable socket and reducer + EU cap	F990C083000	

Outgraze

Designed by Flos Outdoor







Outgraze





Outgraze 35 L 300



Power Led
7W
517 lm - 2700K/CRI 80
536 lm - 3000K/CRI 80
554 lm - 4000K/CRI 80

Easy Mid - Power Led
4,5W
190 lm - 2700K/CRI 80
207 lm - 3000K/CRI 80
223 lm - 4000K/CRI 80

Easy Tunable White
Mid - Power Led
4,5W
95÷120 lm - 2700K÷5700K/CRI 80

Outgraze 35 L 600



Power Led
12W
1034 lm - 2700K/CRI 80
1071 lm - 3000K/CRI 80
1108 lm - 4000K/CRI 80

Esay Mid - Power Led
9W
381 lm - 2700K/CRI 80
414 lm - 3000K/CRI 80
447 lm - 4000K/CRI 80

Easy Tunable White
Mid - Power Led
9W
190÷240 lm - 2700K÷5700K/CRI 80

Outgraze 35 L 900



Power Led
18W
1551 lm - 2700K/CRI 80
1807 lm - 3000K/CRI 80
1662 lm - 4000K/CRI 80

Easy Mid - Power Led
13W
571 lm - 2700K/CRI 80
621 lm - 3000K/CRI 80
670 lm - 4000K/CRI 80

Easy Tunable White
Mid - Power Led
13W
285÷360 lm - 2700K÷5700K/CRI 80

Outgraze 35 L 1200



Power Led
23W
2089 lm - 2700K/CRI 80
2142 lm - 3000K/CRI 80
2216 lm - 4000K/CRI 80

Easy Mid - Power Led
17,5W
761 lm - 2700K/CRI 80
827 lm - 3000K/CRI 80
894 lm - 4000K/CRI 80

Easy Tunable White
Mid - Power Led
17,5W
381÷480 lm - 2700K÷5700K/CRI 80

Outgraze 50 L 300



Power Led
8W
685 lm - 2700K/CRI 80
709 lm - 3000K/CRI 80
734 lm - 4000K/CRI 80

Easy Mid - Power Led
8W
310 lm - 2700K/CRI 80
337 lm - 3000K/CRI 80
364 lm - 4000K/CRI 80

Easy Tunable White Dali
Mid - Power Led
6,5W
220 lm - 2700K/CRI 80

Outgraze 50 L 600



Power Led
14,5W
1369 lm - 2700K/CRI 80
1418 lm - 3000K/CRI 80
1467 lm - 4000K/CRI 80

Easy Mid - Power Led
14,5W
620 lm - 2700K/CRI 80
674 lm - 3000K/CRI 80
728 lm - 4000K/CRI 80

Easy - Dali
Mid - Power Led
14,5W
1106 lm - 2700K/CRI 80
1198 lm - 3000K/CRI 80
1290 lm - 4000K/CRI 80

Easy Tunable White Dali
Mid - Power Led
11W
440 lm - 2700K/CRI 80

RGB - Power Led
26W

RGBW - Power Led
24W

Tunable White - Dali
Mid - Power Led
13W
722 lm - 2700÷5700K/CRI 80

Outgraze 50 L 900



Power Led
20W
2054 lm - 2700K/CRI 80
2127 lm - 3000K/CRI 80
2201 lm - 4000K/CRI 80

Easy / Easy Dali
Mid - Power Led
20W
930 lm - 2700K/CRI 80
1011 lm - 3000K/CRI 80
1092 lm - 4000K/CRI 80

Easy Tunable White Dali
Mid - Power Led
16W
660 lm - 2700K/CRI 80

RGB - Power Led
37W

RGBW - Power Led
33W

Tunable White - Dali
Mid - Power Led
18,5W
1082 lm - 2700K/CRI 80

Outgraze 50 L 1200



Power Led
27W
2739 lm - 2700K/CRI 80
2836 lm - 3000K/CRI 80
2934 lm - 4000K/CRI 80

Easy / Easy Dali
Mid - Power Led
27W
1240 lm - 2700K/CRI 80
1348 lm - 3000K/CRI 80
1456 lm - 4000K/CRI 80

Easy Tunable White Dali
Mid - Power Led
21W
879 lm - 2700K/CRI 80

RGB - Power Led
48W

RGBW - Power Led
43W

Tunable White - Dali
Mid - Power Led
23W
1443 lm - 2700K/CRI 80

Description / Description

Appareil d'extérieur à LED pour installation au mur ou au plafond.
Corps central en aluminium extrudé, pièces de fermeture en aluminium moulé sous pression.
Optiques réalisées à pas constant entre les lentilles pour offrir un flux lumineux homogène même en cas d'installation de plusieurs lampes en ligne continue.
Revêtement externe à haute résistance appliqué en double couche avec poudres epoxy selon le label QUALICOAT. La première couche de poudres epoxydiques assure la résistance chimique et mécanique. La seconde couche de finition de poudres polyester garantit la résistance aux rayons UV et aux agents atmosphériques.
Les surfaces peintes sont traitées par lavages alcalins et acides, rincées à l'eau déminéralisée puis soumises à un traitement de conversion chimique pour les protéger de l'oxydation.
Diffuseur en verre transparent extra clair ou verre sablé sérigraphié et collé pour garantir l'étanchéité
L'installation du produit nécessite l'utilisation obligatoire de supports en acier, à commander séparément.
Appareils fournis avec un câble en néoprène d'environ 1000 mm sortant sur un côté.
Sur demande, il est possible de fournir les appareils avec raccordement pour installation multiple en ligne continue.

Luminaire for outdoor use for installation on the wall or ceiling with LED light source.
Central body in extruded aluminum, end cap in die-cast aluminum.
Optics made with constant pitch between the lenses to offer a homogeneous luminous flux even in case of multiple lamps installed in a continuous line.
High resistance external coating applied with a double layer of epoxy powders in accordance with the QUALICOAT standard. The first layer of epoxy powder gives chemical and mechanical resistance, the second finishing layer of polyester powder ensures resistance to UV rays and atmospheric agents.
The painted surfaces are treated with alkaline and acidic washes, then rinsed with demineralized water, subjected to a chemical conversion treatment to protect against oxidation.
Diffuser in extra clear transparent glass or sandblasted glass, screen-printed and glued to ensure a watertight seal.
The installation of the product requires use of steel brackets, to be ordered separately.
Luminaire provided with a length of approximately 1000 mm of outgoing neoprene cable on one side.
Available versions of luminaires with loop-through connection for multiple installation with continuity of line.

Finitions / Colours

Outgraze

01 White


06 Grey


12 Forest Green


18 Deep Brown

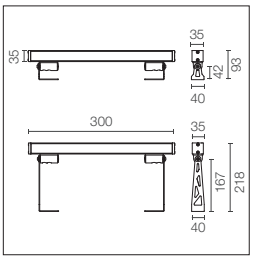

30 Black


33 Anthracite



Outgraze 35 L 300





CE · III · IK 07 · IP 66 · 0,80 Kg · LED INCL

Alimentation électrique à distance 48V et supports d'installation à commander séparément. Verre transparent extra clair, sauf en version DIFFUSE avec verre sablé. Appareils dimmables PWM. Version SMART sur demande (puissance 4W - flux - 50% lm).

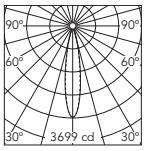
48V remote power supply and installation brackets to be ordered separately. Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass. Dimmable PWM luminaires. SMART version available upon request (power 4W - flux - 50% lm).

Power Led: 7W - 696 lm ≠ *FIXT 517 lm - 2700K/CRI 80 - 48V / 7W - 720 lm ≠ *FIXT 536 lm - 3000K/CRI 80 - 48V / 7W - 745 lm ≠ *FIXT 554 lm - 4000K/CRI 80 - 48V
*FIXT lm = Medium Optic

[1]**Standard** - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2200K	2700K	3000K	4000K
○ F020A11H001	○ F020A21H001	○ F020A31H001	○ F020A41H001
● F020A11H006	● F020A21H006	● F020A31H006	● F020A41H006
● F020A11H012	● F020A21H012	● F020A31H012	● F020A41H012
● F020A11H018	● F020A21H018	● F020A31H018	● F020A41H018
● F020A11H030	● F020A21H030	● F020A31H030	● F020A41H030
● F020A11H033	● F020A21H033	● F020A31H033	● F020A41H033

18°
SPOT



@4000K

Beam Angle: 18°

h(m)	E(lx)	D(m)
1	3699	0.34
2	925	0.68
3	411	1.02
4	231	1.36
5	148	1.70

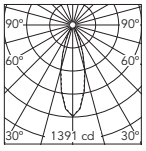
[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

2200K	2700K	3000K	4000K
○ F020B11H001	○ F020B21H001	○ F020B31H001	○ F020B41H001
● F020B11H006	● F020B21H006	● F020B31H006	● F020B41H006
● F020B11H012	● F020B21H012	● F020B31H012	● F020B41H012
● F020B11H018	● F020B21H018	● F020B31H018	● F020B41H018
● F020B11H030	● F020B21H030	● F020B31H030	● F020B41H030
● F020B11H033	● F020B21H033	● F020B31H033	● F020B41H033

[1]**Standard** - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2200K	2700K	3000K	4000K
○ F020A15H001	○ F020A25H001	○ F020A35H001	○ F020A45H001
● F020A15H006	● F020A25H006	● F020A35H006	● F020A45H006
● F020A15H012	● F020A25H012	● F020A35H012	● F020A45H012
● F020A15H018	● F020A25H018	● F020A35H018	● F020A45H018
● F020A15H030	● F020A25H030	● F020A35H030	● F020A45H030
● F020A15H033	● F020A25H033	● F020A35H033	● F020A45H033

30°
MEDIUM



@4000K

Beam Angle: 30°

h(m)	E(lx)	D(m)
1	1391	0.55
2	348	1.11
3	155	1.66
4	87	2.22
5	56	2.77

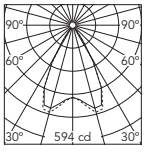
[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

2200K	2700K	3000K	4000K
○ F020B15H001	○ F020B25H001	○ F020B35H001	○ F020B45H001
● F020B15H006	● F020B25H006	● F020B35H006	● F020B45H006
● F020B15H012	● F020B25H012	● F020B35H012	● F020B45H012
● F020B15H018	● F020B25H018	● F020B35H018	● F020B45H018
● F020B15H030	● F020B25H030	● F020B35H030	● F020B45H030
● F020B15H033	● F020B25H033	● F020B35H033	● F020B45H033

[1]**Standard** - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2200K	2700K	3000K	4000K
○ F020A1AH001	○ F020A2AH001	○ F020A3AH001	○ F020A4AH001
● F020A1AH006	● F020A2AH006	● F020A3AH006	● F020A4AH006
● F020A1AH012	● F020A2AH012	● F020A3AH012	● F020A4AH012
● F020A1AH018	● F020A2AH018	● F020A3AH018	● F020A4AH018
● F020A1AH030	● F020A2AH030	● F020A3AH030	● F020A4AH030
● F020A1AH033	● F020A2AH033	● F020A3AH033	● F020A4AH033

59°
FLOOD



@4000K

Beam Angle: 59°

h(m)	E(lx)	D(m)
1	594	1.14
2	148	2.28
3	66	3.41
4	37	4.55
5	24	5.69

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

2200K	2700K	3000K	4000K
○ F020B1AH001	○ F020B2AH001	○ F020B3AH001	○ F020B4AH001
● F020B1AH006	● F020B2AH006	● F020B3AH006	● F020B4AH006
● F020B1AH012	● F020B2AH012	● F020B3AH012	● F020B4AH012
● F020B1AH018	● F020B2AH018	● F020B3AH018	● F020B4AH018
● F020B1AH030	● F020B2AH030	● F020B3AH030	● F020B4AH030
● F020B1AH033	● F020B2AH033	● F020B3AH033	● F020B4AH033

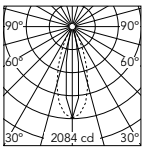
[1]Standard Version: câble en sortie long. 1000 mm (accessoires de connexion à commander séparément) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

[2]Quick Install In H_2O Stop Version: Connecteur H_2O Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[1]Standard - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2200K	2700K	3000K	4000K
○ F020A1EH001	○ F020A2EH001	○ F020A3EH001	○ F020A4EH001
● F020A1EH006	● F020A2EH006	● F020A3EH006	● F020A4EH006
● F020A1EH012	● F020A2EH012	● F020A3EH012	● F020A4EH012
● F020A1EH018	● F020A2EH018	● F020A3EH018	● F020A4EH018
● F020A1EH030	● F020A2EH030	● F020A3EH030	● F020A4EH030
● F020A1EH033	● F020A2EH033	● F020A3EH033	● F020A4EH033

17°+38°
ELLIPTICAL



@4000K

Beam Angle: 38°

h(m)	E(lx)	D(m)
1	2084	0.30
2	521	0.60
3	232	0.90
4	130	1.20
5	83	1.50

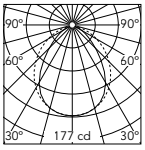
[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

2200K	2700K	3000K	4000K
○ F020B1EH001	○ F020B2EH001	○ F020B3EH001	○ F020B4EH001
● F020B1EH006	● F020B2EH006	● F020B3EH006	● F020B4EH006
● F020B1EH012	● F020B2EH012	● F020B3EH012	● F020B4EH012
● F020B1EH018	● F020B2EH018	● F020B3EH018	● F020B4EH018
● F020B1EH030	● F020B2EH030	● F020B3EH030	● F020B4EH030
● F020B1EH033	● F020B2EH033	● F020B3EH033	● F020B4EH033

[1]Standard - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2200K	2700K	3000K	4000K
○ F020A1JH001	○ F020A2JH001	○ F020A3JH001	○ F020A4JH001
● F020A1JH006	● F020A2JH006	● F020A3JH006	● F020A4JH006
● F020A1JH012	● F020A2JH012	● F020A3JH012	● F020A4JH012
● F020A1JH018	● F020A2JH018	● F020A3JH018	● F020A4JH018
● F020A1JH030	● F020A2JH030	● F020A3JH030	● F020A4JH030
● F020A1JH033	● F020A2JH033	● F020A3JH033	● F020A4JH033

90°
DIFFUSED



@4000K

Beam Angle: 90°

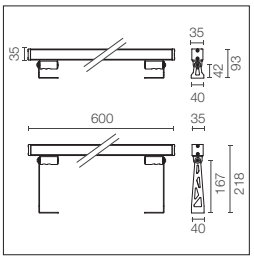
h(m)	E(lx)	D(m)
1	177	1.67
2	44	3.34
3	20	5.00
4	11	6.67
5	7	8.34

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

2200K	2700K	3000K	4000K
○ F020B1JH001	○ F020B2JH001	○ F020B3JH001	○ F020B4JH001
● F020B1JH006	● F020B2JH006	● F020B3JH006	● F020B4JH006
● F020B1JH012	● F020B2JH012	● F020B3JH012	● F020B4JH012
● F020B1JH018	● F020B2JH018	● F020B3JH018	● F020B4JH018
● F020B1JH030	● F020B2JH030	● F020B3JH030	● F020B4JH030
● F020B1JH033	● F020B2JH033	● F020B3JH033	● F020B4JH033

Outgraze 35 L 600





IP 66 | III | IK 07 | 1,65 Kg | LED INCL

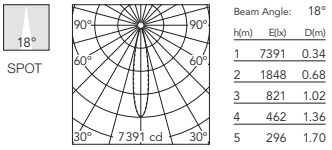
Alimentation électrique à distance 48V et supports d'installation à commander séparément. Verre transparent extra clair, sauf en version DIFFUSE avec verre sablé. Appareils dimmables PWM.
Version SMART sur demande (puissance 7W - flux - 50% lm).

48V remote power supply and installation brackets to be ordered separately. Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass. Dimmable PWM luminaires.
SMART version available upon request (power 7W - flux -50% lm).

Power Led: 12W - 1391 lm ≠ *FIXT 1034 lm - 2700K/CRI 80 - 48V / 12W - 1441 lm ≠ *FIXT 1071 lm - 3000K/CRI 80 - 48V / 12W - 1490 lm ≠ *FIXT 1108 lm - 4000K/CRI 80 - 48V
*FIXT lm = Medium Optic

[1]**Standard** - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2200K	2700K	3000K	4000K
○ F020A12H001	○ F020A22H001	○ F020A32H001	○ F020A42H001
● F020A12H006	● F020A22H006	● F020A32H006	● F020A42H006
● F020A12H012	● F020A22H012	● F020A32H012	● F020A42H012
● F020A12H018	● F020A22H018	● F020A32H018	● F020A42H018
● F020A12H030	● F020A22H030	● F020A32H030	● F020A42H030
● F020A12H033	● F020A22H033	● F020A32H033	● F020A42H033



Beam Angle: 18°

h(m)	E(lx)	D(m)
1	7391	0.34
2	1848	0.68
3	821	1.02
4	462	1.36
5	296	1.70

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

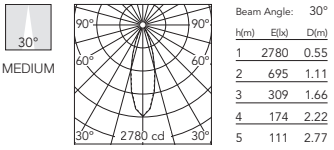
2200K	2700K	3000K	4000K
○ F020B12H001	○ F020B22H001	○ F020B32H001	○ F020B42H001
● F020B12H006	● F020B22H006	● F020B32H006	● F020B42H006
● F020B12H012	● F020B22H012	● F020B32H012	● F020B42H012
● F020B12H018	● F020B22H018	● F020B32H018	● F020B42H018
● F020B12H030	● F020B22H030	● F020B32H030	● F020B42H030
● F020B12H033	● F020B22H033	● F020B32H033	● F020B42H033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.3 page 644 / Wiring diagram n.3 page 644

2200K	2700K	3000K	4000K
○ F020C12H001	○ F020C22H001	○ F020C32H001	○ F020C42H001
● F020C12H006	● F020C22H006	● F020C32H006	● F020C42H006
● F020C12H012	● F020C22H012	● F020C32H012	● F020C42H012
● F020C12H018	● F020C22H018	● F020C32H018	● F020C42H018
● F020C12H030	● F020C22H030	● F020C32H030	● F020C42H030
● F020C12H033	● F020C22H033	● F020C32H033	● F020C42H033

[1]**Standard** - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2200K	2700K	3000K	4000K
○ F020A16H001	○ F020A26H001	○ F020A36H001	○ F020A46H001
● F020A16H006	● F020A26H006	● F020A36H006	● F020A46H006
● F020A16H012	● F020A26H012	● F020A36H012	● F020A46H012
● F020A16H018	● F020A26H018	● F020A36H018	● F020A46H018
● F020A16H030	● F020A26H030	● F020A36H030	● F020A46H030
● F020A16H033	● F020A26H033	● F020A36H033	● F020A46H033



Beam Angle: 30°

h(m)	E(lx)	D(m)
1	2780	0.55
2	695	1.11
3	309	1.66
4	174	2.22
5	111	2.77

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

2200K	2700K	3000K	4000K
○ F020B16H001	○ F020B26H001	○ F020B36H001	○ F020B46H001
● F020B16H006	● F020B26H006	● F020B36H006	● F020B46H006
● F020B16H012	● F020B26H012	● F020B36H012	● F020B46H012
● F020B16H018	● F020B26H018	● F020B36H018	● F020B46H018
● F020B16H030	● F020B26H030	● F020B36H030	● F020B46H030
● F020B16H033	● F020B26H033	● F020B36H033	● F020B46H033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.3 page 644 / Wiring diagram n.3 page 644

2200K	2700K	3000K	4000K
○ F020C16H001	○ F020C26H001	○ F020C36H001	○ F020C46H001
● F020C16H006	● F020C26H006	● F020C36H006	● F020C46H006
● F020C16H012	● F020C26H012	● F020C36H012	● F020C46H012
● F020C16H018	● F020C26H018	● F020C36H018	● F020C46H018
● F020C16H030	● F020C26H030	● F020C36H030	● F020C46H030
● F020C16H033	● F020C26H033	● F020C36H033	● F020C46H033

[1]Standard Version: câble en sortie long. 1000 mm (accessoires de connexion à commander séparément) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

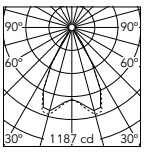
[2]Quick Install In H_2O Stop Version: Connecteur H_2O Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: Connecteurs H_2O Stop Plug&Play préinstallés pour connexion en ligne (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

[1]**Standard** - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2200K	2700K	3000K	4000K
○ F020A1BH001	○ F020A2BH001	○ F020A3BH001	○ F020A4BH001
● F020A1BH006	● F020A2BH006	● F020A3BH006	● F020A4BH006
● F020A1BH012	● F020A2BH012	● F020A3BH012	● F020A4BH012
● F020A1BH018	● F020A2BH018	● F020A3BH018	● F020A4BH018
● F020A1BH030	● F020A2BH030	● F020A3BH030	● F020A4BH030
● F020A1BH033	● F020A2BH033	● F020A3BH033	● F020A4BH033





@4000K

Beam Angle:	59°	
h(m)	E(lx)	D(m)
1	1187	1.14
2	297	2.28
3	132	3.41
4	74	4.55
5	47	5.69

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

2200K	2700K	3000K	4000K
○ F020B1BH001	○ F020B2BH001	○ F020B3BH001	○ F020B4BH001
● F020B1BH006	● F020B2BH006	● F020B3BH006	● F020B4BH006
● F020B1BH012	● F020B2BH012	● F020B3BH012	● F020B4BH012
● F020B1BH018	● F020B2BH018	● F020B3BH018	● F020B4BH018
● F020B1BH030	● F020B2BH030	● F020B3BH030	● F020B4BH030
● F020B1BH033	● F020B2BH033	● F020B3BH033	● F020B4BH033

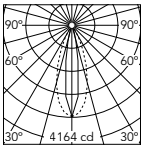
[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.3 page 644 / Wiring diagram n.3 page 644

2200K	2700K	3000K	4000K
○ F020C1BH001	○ F020C2BH001	○ F020C3BH001	○ F020C4BH001
● F020C1BH006	● F020C2BH006	● F020C3BH006	● F020C4BH006
● F020C1BH012	● F020C2BH012	● F020C3BH012	● F020C4BH012
● F020C1BH018	● F020C2BH018	● F020C3BH018	● F020C4BH018
● F020C1BH030	● F020C2BH030	● F020C3BH030	● F020C4BH030
● F020C1BH033	● F020C2BH033	● F020C3BH033	● F020C4BH033

[1]**Standard** - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2200K	2700K	3000K	4000K
○ F020A1FH001	○ F020A2FH001	○ F020A3FH001	○ F020A4FH001
● F020A1FH006	● F020A2FH006	● F020A3FH006	● F020A4FH006
● F020A1FH012	● F020A2FH012	● F020A3FH012	● F020A4FH012
● F020A1FH018	● F020A2FH018	● F020A3FH018	● F020A4FH018
● F020A1FH030	● F020A2FH030	● F020A3FH030	● F020A4FH030
● F020A1FH033	● F020A2FH033	● F020A3FH033	● F020A4FH033





@4000K

Beam Angle:	38°	
h(m)	E(lx)	D(m)
1	4164	0.30
2	1041	0.60
3	463	0.90
4	260	1.20
5	167	1.50

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

2200K	2700K	3000K	4000K
○ F020B1FH001	○ F020B2FH001	○ F020B3FH001	○ F020B4FH001
● F020B1FH006	● F020B2FH006	● F020B3FH006	● F020B4FH006
● F020B1FH012	● F020B2FH012	● F020B3FH012	● F020B4FH012
● F020B1FH018	● F020B2FH018	● F020B3FH018	● F020B4FH018
● F020B1FH030	● F020B2FH030	● F020B3FH030	● F020B4FH030
● F020B1FH033	● F020B2FH033	● F020B3FH033	● F020B4FH033

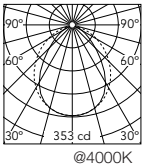
[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.3 page 644 / Wiring diagram n.3 page 644

2200K	2700K	3000K	4000K
○ F020C1FH001	○ F020C2FH001	○ F020C3FH001	○ F020C4FH001
● F020C1FH006	● F020C2FH006	● F020C3FH006	● F020C4FH006
● F020C1FH012	● F020C2FH012	● F020C3FH012	● F020C4FH012
● F020C1FH018	● F020C2FH018	● F020C3FH018	● F020C4FH018
● F020C1FH030	● F020C2FH030	● F020C3FH030	● F020C4FH030
● F020C1FH033	● F020C2FH033	● F020C3FH033	● F020C4FH033

[1]**Standard** - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2200K	2700K	3000K	4000K
○ F020A1KH001	○ F020A2KH001	○ F020A3KH001	○ F020A4KH001
● F020A1KH006	● F020A2KH006	● F020A3KH006	● F020A4KH006
● F020A1KH012	● F020A2KH012	● F020A3KH012	● F020A4KH012
● F020A1KH018	● F020A2KH018	● F020A3KH018	● F020A4KH018
● F020A1KH030	● F020A2KH030	● F020A3KH030	● F020A4KH030
● F020A1KH033	● F020A2KH033	● F020A3KH033	● F020A4KH033





@4000K

Beam Angle:	90°	
h(m)	E(lx)	D(m)
1	353	1.67
2	88	3.34
3	39	5.00
4	22	6.67
5	14	8.34

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

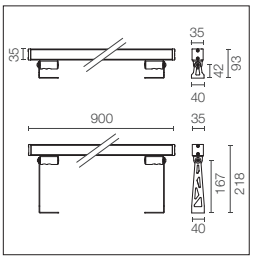
2200K	2700K	3000K	4000K
○ F020B1KH001	○ F020B2KH001	○ F020B3KH001	○ F020B4KH001
● F020B1KH006	● F020B2KH006	● F020B3KH006	● F020B4KH006
● F020B1KH012	● F020B2KH012	● F020B3KH012	● F020B4KH012
● F020B1KH018	● F020B2KH018	● F020B3KH018	● F020B4KH018
● F020B1KH030	● F020B2KH030	● F020B3KH030	● F020B4KH030
● F020B1KH033	● F020B2KH033	● F020B3KH033	● F020B4KH033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.3 page 644 / Wiring diagram n.3 page 644

2200K	2700K	3000K	4000K
○ F020C1KH001	○ F020C2KH001	○ F020C3KH001	○ F020C4KH001
● F020C1KH006	● F020C2KH006	● F020C3KH006	● F020C4KH006
● F020C1KH012	● F020C2KH012	● F020C3KH012	● F020C4KH012
● F020C1KH018	● F020C2KH018	● F020C3KH018	● F020C4KH018
● F020C1KH030	● F020C2KH030	● F020C3KH030	● F020C4KH030
● F020C1KH033	● F020C2KH033	● F020C3KH033	● F020C4KH033

Outgraze 35 L 900





IP 66 · IK 07 · 2,32 Kg · LED INCL

Alimentation électrique à distance 48V et supports d'installation à commander séparément. Verre transparent extra clair, sauf en version DIFFUSE avec verre sablé. Appareils dimmables PWM. Version SMART sur demande (puissance 11W - flux - 50% lm).

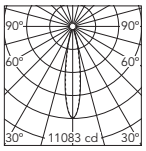
48V remote power supply and installation brackets to be ordered separately. Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass. Dimmable PWM luminaires. SMART version available upon request (power 11W - flux -50% lm).

Power Led: 18W - 2087 lm ≠ *FIXT 1551 lm - 2700K/CRI 80 - 48V / 18W - 2161 lm ≠ *FIXT 1607 lm - 3000K/CRI 80 - 48V / 18W - 2236 lm ≠ *FIXT 1662 lm - 4000K/CRI 80 - 48V
*FIXT lm = Medium Optic

[1]**Standard** - Schéma électrique n.1 page 644 / Wiring diagram n.1 pág. 644

2200K	2700K	3000K	4000K
○ F020A13H001	○ F020A23H001	○ F020A33H001	○ F020A43H001
● F020A13H006	● F020A23H006	● F020A33H006	● F020A43H006
● F020A13H012	● F020A23H012	● F020A33H012	● F020A43H012
● F020A13H018	● F020A23H018	● F020A33H018	● F020A43H018
● F020A13H030	● F020A23H030	● F020A33H030	● F020A43H030
● F020A13H033	● F020A23H033	● F020A33H033	● F020A43H033





@4000K

Beam Angle:		18°
h(m)	E(lx)	D(m)
1	11083	0.34
2	2771	0.68
3	1231	1.02
4	693	1.36
5	443	1.70

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

2200K	2700K	3000K	4000K
○ F020B13H001	○ F020B23H001	○ F020B33H001	○ F020B43H001
● F020B13H006	● F020B23H006	● F020B33H006	● F020B43H006
● F020B13H012	● F020B23H012	● F020B33H012	● F020B43H012
● F020B13H018	● F020B23H018	● F020B33H018	● F020B43H018
● F020B13H030	● F020B23H030	● F020B33H030	● F020B43H030
● F020B13H033	● F020B23H033	● F020B33H033	● F020B43H033

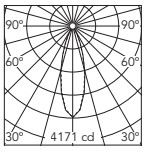
[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.3 page 644 / Wiring diagram n.3 page 644

2200K	2700K	3000K	4000K
○ F020C13H001	○ F020C23H001	○ F020C33H001	○ F020C43H001
● F020C13H006	● F020C23H006	● F020C33H006	● F020C43H006
● F020C13H012	● F020C23H012	● F020C33H012	● F020C43H012
● F020C13H018	● F020C23H018	● F020C33H018	● F020C43H018
● F020C13H030	● F020C23H030	● F020C33H030	● F020C43H030
● F020C13H033	● F020C23H033	● F020C33H033	● F020C43H033

[1]**Standard** - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2200K	2700K	3000K	4000K
○ F020A17H001	○ F020A27H001	○ F020A37H001	○ F020A47H001
● F020A17H006	● F020A27H006	● F020A37H006	● F020A47H006
● F020A17H012	● F020A27H012	● F020A37H012	● F020A47H012
● F020A17H018	● F020A27H018	● F020A37H018	● F020A47H018
● F020A17H030	● F020A27H030	● F020A37H030	● F020A47H030
● F020A17H033	● F020A27H033	● F020A37H033	● F020A47H033





@4000K

Beam Angle:		30°
h(m)	E(lx)	D(m)
1	4171	0.55
2	1043	1.11
3	463	1.66
4	261	2.22
5	167	2.77

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

2200K	2700K	3000K	4000K
○ F020B17H001	○ F020B27H001	○ F020B37H001	○ F020B47H001
● F020B17H006	● F020B27H006	● F020B37H006	● F020B47H006
● F020B17H012	● F020B27H012	● F020B37H012	● F020B47H012
● F020B17H018	● F020B27H018	● F020B37H018	● F020B47H018
● F020B17H030	● F020B27H030	● F020B37H030	● F020B47H030
● F020B17H033	● F020B27H033	● F020B37H033	● F020B47H033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.3 page 644 / Wiring diagram n.3 page 644

2200K	2700K	3000K	4000K
○ F020C17H001	○ F020C27H001	○ F020C37H001	○ F020C47H001
● F020C17H006	● F020C27H006	● F020C37H006	● F020C47H006
● F020C17H012	● F020C27H012	● F020C37H012	● F020C47H012
● F020C17H018	● F020C27H018	● F020C37H018	● F020C47H018
● F020C17H030	● F020C27H030	● F020C37H030	● F020C47H030
● F020C17H033	● F020C27H033	● F020C37H033	● F020C47H033

[1]Standard Version: câble en sortie long. 1000 mm (accessoires de connexion à commander séparément) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

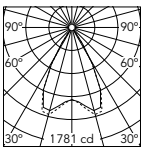
[2]Quick Install In H_2O Stop Version: Connecteur H_2O Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: Connecteurs H_2O Stop Plug&Play préinstallés pour connexion en ligne (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

[1]**Standard** - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2200K	2700K	3000K	4000K
○ F020A1CH001	○ F020A2CH001	○ F020A3CH001	○ F020A4CH001
● F020A1CH006	● F020A2CH006	● F020A3CH006	● F020A4CH006
● F020A1CH012	● F020A2CH012	● F020A3CH012	● F020A4CH012
● F020A1CH018	● F020A2CH018	● F020A3CH018	● F020A4CH018
● F020A1CH030	● F020A2CH030	● F020A3CH030	● F020A4CH030
● F020A1CH033	● F020A2CH033	● F020A3CH033	● F020A4CH033





Beam Angle:		59°
h(m)	E(lx)	D(m)
1	1781	1.14
2	445	2.28
3	198	3.41
4	111	4.55
5	71	5.69

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

2200K	2700K	3000K	4000K
○ F020B1CH001	○ F020B2CH001	○ F020B3CH001	○ F020B4CH001
● F020B1CH006	● F020B2CH006	● F020B3CH006	● F020B4CH006
● F020B1CH012	● F020B2CH012	● F020B3CH012	● F020B4CH012
● F020B1CH018	● F020B2CH018	● F020B3CH018	● F020B4CH018
● F020B1CH030	● F020B2CH030	● F020B3CH030	● F020B4CH030
● F020B1CH033	● F020B2CH033	● F020B3CH033	● F020B4CH033

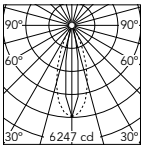
[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.3 page 644 / Wiring diagram n.3 page 644

2200K	2700K	3000K	4000K
○ F020C1CH001	○ F020C2CH001	○ F020C3CH001	○ F020C4CH001
● F020C1CH006	● F020C2CH006	● F020C3CH006	● F020C4CH006
● F020C1CH012	● F020C2CH012	● F020C3CH012	● F020C4CH012
● F020C1CH018	● F020C2CH018	● F020C3CH018	● F020C4CH018
● F020C1CH030	● F020C2CH030	● F020C3CH030	● F020C4CH030
● F020C1CH033	● F020C2CH033	● F020C3CH033	● F020C4CH033

[1]**Standard** - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2200K	2700K	3000K	4000K
○ F020A1GH001	○ F020A2GH001	○ F020A3GH001	○ F020A4GH001
● F020A1GH006	● F020A2GH006	● F020A3GH006	● F020A4GH006
● F020A1GH012	● F020A2GH012	● F020A3GH012	● F020A4GH012
● F020A1GH018	● F020A2GH018	● F020A3GH018	● F020A4GH018
● F020A1GH030	● F020A2GH030	● F020A3GH030	● F020A4GH030
● F020A1GH033	● F020A2GH033	● F020A3GH033	● F020A4GH033





Beam Angle:		38°
h(m)	E(lx)	D(m)
1	6247	0.30
2	1562	0.60
3	694	0.90
4	390	1.20
5	250	1.50

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

2200K	2700K	3000K	4000K
○ F020B1GH001	○ F020B2GH001	○ F020B3GH001	○ F020B4GH001
● F020B1GH006	● F020B2GH006	● F020B3GH006	● F020B4GH006
● F020B1GH012	● F020B2GH012	● F020B3GH012	● F020B4GH012
● F020B1GH018	● F020B2GH018	● F020B3GH018	● F020B4GH018
● F020B1GH030	● F020B2GH030	● F020B3GH030	● F020B4GH030
● F020B1GH033	● F020B2GH033	● F020B3GH033	● F020B4GH033

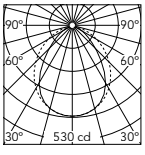
[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.3 page 644 / Wiring diagram n.3 page 644

2200K	2700K	3000K	4000K
○ F020C1GH001	○ F020C2GH001	○ F020C3GH001	○ F020C4GH001
● F020C1GH006	● F020C2GH006	● F020C3GH006	● F020C4GH006
● F020C1GH012	● F020C2GH012	● F020C3GH012	● F020C4GH012
● F020C1GH018	● F020C2GH018	● F020C3GH018	● F020C4GH018
● F020C1GH030	● F020C2GH030	● F020C3GH030	● F020C4GH030
● F020C1GH033	● F020C2GH033	● F020C3GH033	● F020C4GH033

[1]**Standard** - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2200K	2700K	3000K	4000K
○ F020A1LH001	○ F020A2LH001	○ F020A3LH001	○ F020A4LH001
● F020A1LH006	● F020A2LH006	● F020A3LH006	● F020A4LH006
● F020A1LH012	● F020A2LH012	● F020A3LH012	● F020A4LH012
● F020A1LH018	● F020A2LH018	● F020A3LH018	● F020A4LH018
● F020A1LH030	● F020A2LH030	● F020A3LH030	● F020A4LH030
● F020A1LH033	● F020A2LH033	● F020A3LH033	● F020A4LH033





Beam Angle:		90°
h(m)	E(lx)	D(m)
1	530	1.67
2	132	3.34
3	59	5.00
4	33	6.67
5	21	8.34

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 618

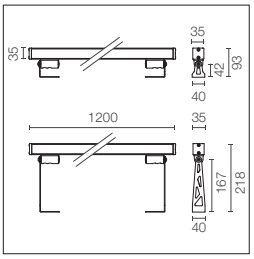
2200K	2700K	3000K	4000K
○ F020B1LH001	○ F020B2LH001	○ F020B3LH001	○ F020B4LH001
● F020B1LH006	● F020B2LH006	● F020B3LH006	● F020B4LH006
● F020B1LH012	● F020B2LH012	● F020B3LH012	● F020B4LH012
● F020B1LH018	● F020B2LH018	● F020B3LH018	● F020B4LH018
● F020B1LH030	● F020B2LH030	● F020B3LH030	● F020B4LH030
● F020B1LH033	● F020B2LH033	● F020B3LH033	● F020B4LH033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.3 page 644 / Wiring diagram n.3 page 644

2200K	2700K	3000K	4000K
○ F020C1LH001	○ F020C2LH001	○ F020C3LH001	○ F020C4LH001
● F020C1LH006	● F020C2LH006	● F020C3LH006	● F020C4LH006
● F020C1LH012	● F020C2LH012	● F020C3LH012	● F020C4LH012
● F020C1LH018	● F020C2LH018	● F020C3LH018	● F020C4LH018
● F020C1LH030	● F020C2LH030	● F020C3LH030	● F020C4LH030
● F020C1LH033	● F020C2LH033	● F020C3LH033	● F020C4LH033

Outgraze 35 L 1200





IP 66 · IK 07 · 2,90 Kg · LED INCL

Alimentation électrique à distance 48V et supports d'installation à commander séparément. Verre transparent extra clair, sauf en version DIFFUSE avec verre sablé. Appareils dimmables PWM. Version SMART sur demande (puissance 14W - flux - 50% lm).

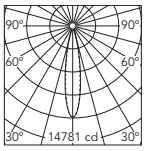
48V remote power supply and installation brackets to be ordered separately. Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass. Dimmable PWM luminaires. SMART version available upon request (power 14W - flux -50% lm).

Power Led: 23W - 2782 lm ≠ *FIXT 2069 lm - 2700K/CRI 80 - 48V /23W - 2881 lm ≠ *FIXT 2142 lm - 3000K/CRI 80 - 48V / 23W - 2981 lm ≠ *FIXT 2216 lm - 4000K/CRI 80 - 48V
*FIXT lm = Medium Optic

[1]Standard - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2200K	2700K	3000K	4000K
○ F020A14H001	○ F020A24H001	○ F020A34H001	○ F020A44H001
● F020A14H006	● F020A24H006	● F020A34H006	● F020A44H006
● F020A14H012	● F020A24H012	● F020A34H012	● F020A44H012
● F020A14H018	● F020A24H018	● F020A34H018	● F020A44H018
● F020A14H030	● F020A24H030	● F020A34H030	● F020A44H030
● F020A14H033	● F020A24H033	● F020A34H033	● F020A44H033

18° SPOT



@4000K

Beam Angle:	18°	
h(m)	E(lx)	D(m)
1	14781	0.34
2	3695	0.68
3	1642	1.02
4	924	1.36
5	591	1.70

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

2200K	2700K	3000K	4000K
○ F020B14H001	○ F020B24H001	○ F020B34H001	○ F020B44H001
● F020B14H006	● F020B24H006	● F020B34H006	● F020B44H006
● F020B14H012	● F020B24H012	● F020B34H012	● F020B44H012
● F020B14H018	● F020B24H018	● F020B34H018	● F020B44H018
● F020B14H030	● F020B24H030	● F020B34H030	● F020B44H030
● F020B14H033	● F020B24H033	● F020B34H033	● F020B44H033

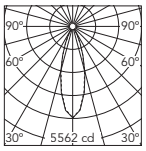
[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.3 page 644 / Wiring diagram n.3 page 644

2200K	2700K	3000K	4000K
○ F020C14H001	○ F020C24H001	○ F020C34H001	○ F020C44H001
● F020C14H006	● F020C24H006	● F020C34H006	● F020C44H006
● F020C14H012	● F020C24H012	● F020C34H012	● F020C44H012
● F020C14H018	● F020C24H018	● F020C34H018	● F020C44H018
● F020C14H030	● F020C24H030	● F020C34H030	● F020C44H030
● F020C14H033	● F020C24H033	● F020C34H033	● F020C44H033

[1]Standard - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2200K	2700K	3000K	4000K
○ F020A18H001	○ F020A28H001	○ F020A38H001	○ F020A48H001
● F020A18H006	● F020A28H006	● F020A38H006	● F020A48H006
● F020A18H012	● F020A28H012	● F020A38H012	● F020A48H012
● F020A18H018	● F020A28H018	● F020A38H018	● F020A48H018
● F020A18H030	● F020A28H030	● F020A38H030	● F020A48H030
● F020A18H033	● F020A28H033	● F020A38H033	● F020A48H033

30° MEDIUM



@4000K

Beam Angle:	30°	
h(m)	E(lx)	D(m)
1	5562	0.55
2	1390	1.11
3	618	1.66
4	348	2.22
5	222	2.77

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

2200K	2700K	3000K	4000K
○ F020B18H001	○ F020B28H001	○ F020B38H001	○ F020B48H001
● F020B18H006	● F020B28H006	● F020B38H006	● F020B48H006
● F020B18H012	● F020B28H012	● F020B38H012	● F020B48H012
● F020B18H018	● F020B28H018	● F020B38H018	● F020B48H018
● F020B18H030	● F020B28H030	● F020B38H030	● F020B48H030
● F020B18H033	● F020B28H033	● F020B38H033	● F020B48H033

[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.3 page 644 / Wiring diagram n.3 page 644

2200K	2700K	3000K	4000K
○ F020C18H001	○ F020C28H001	○ F020C38H001	○ F020C48H001
● F020C18H006	● F020C28H006	● F020C38H006	● F020C48H006
● F020C18H012	● F020C28H012	● F020C38H012	● F020C48H012
● F020C18H018	● F020C28H018	● F020C38H018	● F020C48H018
● F020C18H030	● F020C28H030	● F020C38H030	● F020C48H030
● F020C18H033	● F020C28H033	● F020C38H033	● F020C48H033

[1]Standard Version: câble en sortie long. 1000 mm (accessoires de connexion à commander séparément) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

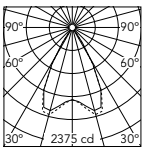
[2]Quick Install In H_2O Stop Version: Connecteur H_2O Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: Connecteurs H_2O Stop Plug&Play préinstallés pour connexion en ligne (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

[1]**Standard** - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2200K	2700K	3000K	4000K
○ F020A1DH001	○ F020A2DH001	○ F020A3DH001	○ F020A4DH001
● F020A1DH006	● F020A2DH006	● F020A3DH006	● F020A4DH006
● F020A1DH012	● F020A2DH012	● F020A3DH012	● F020A4DH012
● F020A1DH018	● F020A2DH018	● F020A3DH018	● F020A4DH018
● F020A1DH030	● F020A2DH030	● F020A3DH030	● F020A4DH030
● F020A1DH033	● F020A2DH033	● F020A3DH033	● F020A4DH033





Beam Angle:	59°	
h(m)	E(lx)	D(m)
1	2375	1.14
2	594	2.28
3	264	3.41
4	148	4.55
5	95	5.69

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

2200K	2700K	3000K	4000K
○ F020B1DH001	○ F020B2DH001	○ F020B3DH001	○ F020B4DH001
● F020B1DH006	● F020B2DH006	● F020B3DH006	● F020B4DH006
● F020B1DH012	● F020B2DH012	● F020B3DH012	● F020B4DH012
● F020B1DH018	● F020B2DH018	● F020B3DH018	● F020B4DH018
● F020B1DH030	● F020B2DH030	● F020B3DH030	● F020B4DH030
● F020B1DH033	● F020B2DH033	● F020B3DH033	● F020B4DH033

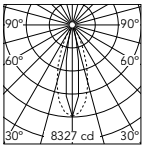
[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.3 page 644 / Wiring diagram n.3 page 644

2200K	2700K	3000K	4000K
○ F020C1DH001	○ F020C2DH001	○ F020C3DH001	○ F020C4DH001
● F020C1DH006	● F020C2DH006	● F020C3DH006	● F020C4DH006
● F020C1DH012	● F020C2DH012	● F020C3DH012	● F020C4DH012
● F020C1DH018	● F020C2DH018	● F020C3DH018	● F020C4DH018
● F020C1DH030	● F020C2DH030	● F020C3DH030	● F020C4DH030
● F020C1DH033	● F020C2DH033	● F020C3DH033	● F020C4DH033

[1]**Standard** - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2200K	2700K	3000K	4000K
○ F020A1HH001	○ F020A2HH001	○ F020A3HH001	○ F020A4HH001
● F020A1HH006	● F020A2HH006	● F020A3HH006	● F020A4HH006
● F020A1HH012	● F020A2HH012	● F020A3HH012	● F020A4HH012
● F020A1HH018	● F020A2HH018	● F020A3HH018	● F020A4HH018
● F020A1HH030	● F020A2HH030	● F020A3HH030	● F020A4HH030
● F020A1HH033	● F020A2HH033	● F020A3HH033	● F020A4HH033





Beam Angle:	38°	
h(m)	E(lx)	D(m)
1	8327	0.30
2	2082	0.60
3	925	0.90
4	520	1.20
5	333	1.50

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

2200K	2700K	3000K	4000K
○ F020B1HH001	○ F020B2HH001	○ F020B3HH001	○ F020B4HH001
● F020B1HH006	● F020B2HH006	● F020B3HH006	● F020B4HH006
● F020B1HH012	● F020B2HH012	● F020B3HH012	● F020B4HH012
● F020B1HH018	● F020B2HH018	● F020B3HH018	● F020B4HH018
● F020B1HH030	● F020B2HH030	● F020B3HH030	● F020B4HH030
● F020B1HH033	● F020B2HH033	● F020B3HH033	● F020B4HH033

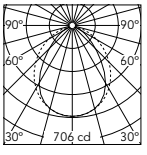
[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.3 page 644 / Wiring diagram n.3 page 644

2200K	2700K	3000K	4000K
○ F020C1HH001	○ F020C2HH001	○ F020C3HH001	○ F020C4HH001
● F020C1HH006	● F020C2HH006	● F020C3HH006	● F020C4HH006
● F020C1HH012	● F020C2HH012	● F020C3HH012	● F020C4HH012
● F020C1HH018	● F020C2HH018	● F020C3HH018	● F020C4HH018
● F020C1HH030	● F020C2HH030	● F020C3HH030	● F020C4HH030
● F020C1HH033	● F020C2HH033	● F020C3HH033	● F020C4HH033

[1]**Standard** - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2200K	2700K	3000K	4000K
○ F020A1MH001	○ F020A2MH001	○ F020A3MH001	○ F020A4MH001
● F020A1MH006	● F020A2MH006	● F020A3MH006	● F020A4MH006
● F020A1MH012	● F020A2MH012	● F020A3MH012	● F020A4MH012
● F020A1MH018	● F020A2MH018	● F020A3MH018	● F020A4MH018
● F020A1MH030	● F020A2MH030	● F020A3MH030	● F020A4MH030
● F020A1MH033	● F020A2MH033	● F020A3MH033	● F020A4MH033





Beam Angle:	90°	
h(m)	E(lx)	D(m)
1	706	1.67
2	177	3.34
3	78	5.00
4	44	6.67
5	28	8.34

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

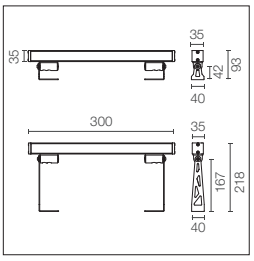
2200K	2700K	3000K	4000K
○ F020B1MH001	○ F020B2MH001	○ F020B3MH001	○ F020B4MH001
● F020B1MH006	● F020B2MH006	● F020B3MH006	● F020B4MH006
● F020B1MH012	● F020B2MH012	● F020B3MH012	● F020B4MH012
● F020B1MH018	● F020B2MH018	● F020B3MH018	● F020B4MH018
● F020B1MH030	● F020B2MH030	● F020B3MH030	● F020B4MH030
● F020B1MH033	● F020B2MH033	● F020B3MH033	● F020B4MH033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.3 page 644 / Wiring diagram n.3 page 644

2200K	2700K	3000K	4000K
○ F020C1MH001	○ F020C2MH001	○ F020C3MH001	○ F020C4MH001
● F020C1MH006	● F020C2MH006	● F020C3MH006	● F020C4MH006
● F020C1MH012	● F020C2MH012	● F020C3MH012	● F020C4MH012
● F020C1MH018	● F020C2MH018	● F020C3MH018	● F020C4MH018
● F020C1MH030	● F020C2MH030	● F020C3MH030	● F020C4MH030
● F020C1MH033	● F020C2MH033	● F020C3MH033	● F020C4MH033

Outgraze 35 Easy L 300





IP 66 · 0,80 Kg · LED INCL · IK 07

Alimentation électrique à distance 24V et supports d'installation à commander séparément. Appareils dimmables PWM.
Verre sablé.

24V remote power supply and installation brackets to be ordered separately. Dimmable PWM luminaires.
Sandblasted glass.

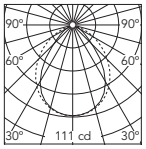
Mid-power Led: 4,5W - 454 lm ≠ FIXT 190 lm - 2700K/CRI 80 - 24V / 4,5W - 494 lm ≠ FIXT 207 lm - 3000K/CRI 80 - 24V / 4,5W - 533 lm ≠ FIXT 223 lm - 4000K/CRI 80 - 24V

[1]Standard - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2700K	3000K	4000K
○ F020G2JH001	○ F020G3JH001	○ F020G4JH001
● F020G2JH006	● F020G3JH006	● F020G4JH006
● F020G2JH012	● F020G3JH012	● F020G4JH012
● F020G2JH018	● F020G3JH018	● F020G4JH018
● F020G2JH030	● F020G3JH030	● F020G4JH030
● F020G2JH033	● F020G3JH033	● F020G4JH033



DIFFUSED



@4000K

Beam Angle:		90°
h(m)	E(lx)	D(m)
1	111	1.62
2	28	3.23
3	12	4.85
4	7	6.46
5	4	8.08

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

2700K	3000K	4000K
○ F020H2JH001	○ F020H3JH001	○ F020H4JH001
● F020H2JH006	● F020H3JH006	● F020H4JH006
● F020H2JH012	● F020H3JH012	● F020H4JH012
● F020H2JH018	● F020H3JH018	● F020H4JH018
● F020H2JH030	● F020H3JH030	● F020H4JH030
● F020H2JH033	● F020H3JH033	● F020H4JH033

Outgraze 35 Easy L 300 - Tunable White 2700K÷5700K

Mid-power Led: 4,5W - 227÷286 lm ≠ FIXT 95÷120 lm - 2700K÷5700K/CRI 80 - 2CH x 24V

[1]Tunable White Standard - Schéma électrique n.4 page 645 / Wiring diagram n.4 page 645

2700K÷5700K
○ F020GTJH001
● F020GTJH006
● F020GTJH012
● F020GTJH018
● F020GTJH030
● F020GTJH033



DIFFUSED

[2]Tunable White Quick Install I H_2O Stop Fast Connect - Schéma électrique n.5 page 645 / Wiring diagram n.5 page 645

2700K÷5700K
○ F020HTJH001
● F020HTJH006
● F020HTJH012
● F020HTJH018
● F020HTJH030
● F020HTJH033

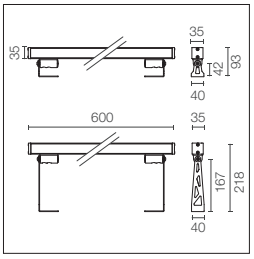
Photometric data on request.

[1]Standard Version: câble en sortie long. 1000 mm (accessoires de connexion à commander séparément) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

[2]Quick Install In H_2O Stop Version: Connecteur H_2O Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

Outgraze 35 Easy L 600





IK 07 · IP 66 · 1,65 Kg · LED INCL

Alimentation électrique à distance 24V et supports d'installation à commander séparément. Appareils dimmables PWM. Verre sablé.

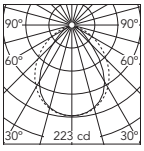
24V remote power supply and installation brackets to be ordered separately. Dimmable PWM luminaires. Sandblasted glass.

Mid-power Led: 9W - 909 lm ≠ FIXT 381 lm - 2700K/CRI 80 - 24V / 9W - 988 lm ≠ FIXT 414 lm - 3000K/CRI 80 - 24V / 9W - 1067 lm ≠ FIXT 447 lm - 4000K/CRI 80 - 24V

[1]**Standard** - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2700K	3000K	4000K
○ F020G2KH001	○ F020G3KH001	○ F020G4KH001
● F020G2KH006	● F020G3KH006	● F020G4KH006
● F020G2KH012	● F020G3KH012	● F020G4KH012
● F020G2KH018	● F020G3KH018	● F020G4KH018
● F020G2KH030	● F020G3KH030	● F020G4KH030
● F020G2KH033	● F020G3KH033	● F020G4KH033

90°
DIFFUSED



@4000K

Beam Angle:		90°
h(m)	E(lx)	D(m)
1	223	1.62
2	56	3.23
3	25	4.85
4	14	6.46
5	9	8.08

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

2700K	3000K	4000K
○ F020H2KH001	○ F020H3KH001	○ F020H4KH001
● F020H2KH006	● F020H3KH006	● F020H4KH006
● F020H2KH012	● F020H3KH012	● F020H4KH012
● F020H2KH018	● F020H3KH018	● F020H4KH018
● F020H2KH030	● F020H3KH030	● F020H4KH030
● F020H2KH033	● F020H3KH033	● F020H4KH033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.3 page 644 / Wiring diagram n.3 page 644

2700K	3000K	4000K
○ F020J2KH001	○ F020J3KH001	○ F020J4KH001
● F020J2KH006	● F020J3KH006	● F020J4KH006
● F020J2KH012	● F020J3KH012	● F020J4KH012
● F020J2KH018	● F020J3KH018	● F020J4KH018
● F020J2KH030	● F020J3KH030	● F020J4KH030
● F020J2KH033	● F020J3KH033	● F020J4KH033

Outgraze 35 Easy L 600 - Tunable White 2700K÷5700K

Mid-power Led: 9W - 454÷573 lm ≠ FIXT 190÷240 lm - 2700K÷5700K/CRI 80 - 2CH x 24V

[1]**Tunable White Standard** - Schéma électrique n.4 page 645 / Wiring diagram n.4 page 645

2700K÷5700K
○ F020GTKH001
● F020GTKH006
● F020GTKH012
● F020GTKH018
● F020GTKH030
● F020GTKH033

90°
DIFFUSED

[2]**Tunable White Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.5 page 645 / Wiring diagram n.5 page 645

2700K÷5700K
○ F020HTKH001
● F020HTKH006
● F020HTKH012
● F020HTKH018
● F020HTKH030
● F020HTKH033

[3]**Tunable White Continous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.6 page 645 / Wiring diagram n.6 page 645

2700K÷5700K
○ F020JTKH001
● F020JTKH006
● F020JTKH012
● F020JTKH018
● F020JTKH030
● F020JTKH033

Photometric data on request.

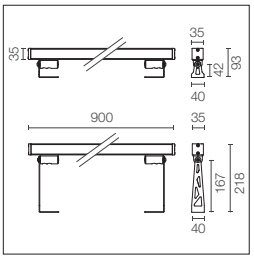
[1]Standard Version: câble en sortie long. 1000 mm (accessoires de connexion à commander séparément) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

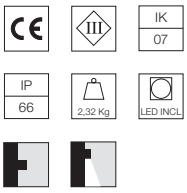
[2]Quick Install In H_2O Stop Version: Connecteur H_2O Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: Connecteurs H_2O Stop Plug&Play préinstallés pour connexion en ligne (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

Outgraze 35 Easy L 900







Alimentation électrique à distance 24V et supports d'installation à commander séparément. Appareils dimmables PWM.
Verre sablé.

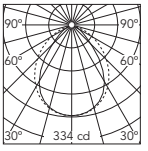
24V remote power supply and installation brackets to be ordered separately. Dimmable PWM luminaires.
Sandblasted glass.

Mid-power Led: 13W - 1363 lm ≠ FIXT 571 lm - 2700K/CRI 80 - 24V / 13W - 1481 lm ≠ FIXT 621 lm - 3000K/CRI 80 - 24V / 13W - 1600 lm ≠ FIXT 670 lm - 4000K/CRI 80 - 24V

[1]**Standard** - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2700K	**3000K**	**4000K**
○ F020G2LH001	○ F020G3LH001	○ F020G4LH001
● F020G2LH006	● F020G3LH006	● F020G4LH006
● F020G2LH012	● F020G3LH012	● F020G4LH012
● F020G2LH018	● F020G3LH018	● F020G4LH018
● F020G2LH030	● F020G3LH030	● F020G4LH030
● F020G2LH033	● F020G3LH033	● F020G4LH033





@4000K

Beam Angle:		90°
h(m)	E(lx)	D(m)
1	334	1.62
2	83	3.23
3	37	4.85
4	21	6.46
5	13	8.08

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

2700K	**3000K**	**4000K**
○ F020H2LH001	○ F020H3LH001	○ F020H4LH001
● F020H2LH006	● F020H3LH006	● F020H4LH006
● F020H2LH012	● F020H3LH012	● F020H4LH012
● F020H2LH018	● F020H3LH018	● F020H4LH018
● F020H2LH030	● F020H3LH030	● F020H4LH030
● F020H2LH033	● F020H3LH033	● F020H4LH033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.3 page 644 / Wiring diagram n.3 page 644

2700K	**3000K**	**4000K**
○ F020J2LH001	○ F020J3LH001	○ F020J4LH001
● F020J2LH006	● F020J3LH006	● F020J4LH006
● F020J2LH012	● F020J3LH012	● F020J4LH012
● F020J2LH018	● F020J3LH018	● F020J4LH018
● F020J2LH030	● F020J3LH030	● F020J4LH030
● F020J2LH033	● F020J3LH033	● F020J4LH033

Outgraze 35 Easy L 900 - Tunable White 2700K÷5700K

Mid-power Led: 13W - 681÷859 lm ≠ FIXT 285÷360 lm - 2700K÷5700K/CRI 80 - 2CH x 24V

[1]**Tunable White Standard** - Schéma électrique n.4 page 645 / Wiring diagram n.4 page 645



2700K÷5700K
○ F020GTLH001
● F020GTLH006
● F020GTLH012
● F020GTLH018
● F020GTLH030
● F020GTLH033

[2]**Tunable White Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.5 page 645 / Wiring diagram n.5 page 645

2700K÷5700K
○ F020HTLH001
● F020HTLH006
● F020HTLH012
● F020HTLH018
● F020HTLH030
● F020HTLH033

[3]**Tunable White Continous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.6 page 645 / Wiring diagram n.6 page 645

2700K÷5700K
○ F020JTLH001
● F020JTLH006
● F020JTLH012
● F020JTLH018
● F020JTLH030
● F020JTLH033

Photometric data on request.

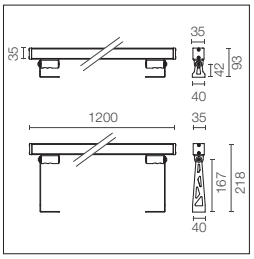
[1]Standard Version: câble en sortie long. 1000 mm (accessoires de connexion à commander séparément) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

[2]Quick Install In H_2O Stop Version: Connecteur H_2O Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: Connecteurs H_2O Stop Plug&Play préinstallés pour connexion en ligne (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

Outgraze 35 Easy L 1200





IP 66 · 2,90 Kg · IK 07 · LED INCL

Alimentation électrique à distance 24V et supports d'installation à commander séparément. Appareils dimmables PWM. Verre sablé.

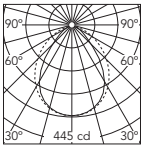
24V remote power supply and installation brackets to be ordered separately. Dimmable PWM luminaires. Sandblasted glass.

Mid-power Led: 17,5W -1817 lm ≠ FIXT 761 lm - 2700K/CRI 80 - 24V / 17,5W - 1975 lm ≠ FIXT 827 lm - 3000K/CRI 80 - 24V / 17,5W - 2133 lm ≠ FIXT 894 lm - 4000K/CRI 80 - 24V

[1]**Standard** - Schéma électrique n.1 page 644 / Wiring diagram n.1 page 644

2700K	3000K	4000K
F020G2MH001	F020G3MH001	F020G4MH001
F020G2MH006	F020G3MH006	F020G4MH006
F020G2MH012	F020G3MH012	F020G4MH012
F020G2MH018	F020G3MH018	F020G4MH018
F020G2MH030	F020G3MH030	F020G4MH030
F020G2MH033	F020G3MH033	F020G4MH033

90°
DIFFUSED



@4000K

Beam Angle:		90°
h(m)	E(lx)	D(m)
1	445	1.62
2	111	3.23
3	49	4.85
4	28	6.46
5	18	8.08

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.2 page 644 / Wiring diagram n.2 page 644

2700K	3000K	4000K
F020H2MH001	F020H3MH001	F020H4MH001
F020H2MH006	F020H3MH006	F020H4MH006
F020H2MH012	F020H3MH012	F020H4MH012
F020H2MH018	F020H3MH018	F020H4MH018
F020H2MH030	F020H3MH030	F020H4MH030
F020H2MH033	F020H3MH033	F020H4MH033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.3 page 644 / Wiring diagram n.3 page 644

2700K	3000K	4000K
F020J2MH001	F020J3MH001	F020J4MH001
F020J2MH006	F020J3MH006	F020J4MH006
F020J2MH012	F020J3MH012	F020J4MH012
F020J2MH018	F020J3MH018	F020J4MH018
F020J2MH030	F020J3MH030	F020J4MH030
F020J2MH033	F020J3MH033	F020J4MH033

Outgraze 35 Easy L 1200 - Tunable White 2700K÷5700K

Mid-power Led: 17,5W - 909÷1146 lm ≠ FIXT 381÷480 lm - 2700K÷5700K/CRI 80 - 2CH x 24V

[1]**Tunable White Standard** - Schéma électrique n.4 page 645 / Wiring diagram n.4 page 645

2700K÷5700K
F020GTMH001
F020GTMH006
F020GTMH012
F020GTMH018
F020GTMH030
F020GTMH033

90°
DIFFUSED

[2]**Tunable White Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.5 page 645 / Wiring diagram n.5 page 645

2700K÷5700K
F020HTMH001
F020HTMH006
F020HTMH012
F020HTMH018
F020HTMH030
F020HTMH033

[3]**Tunable White Continous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.6 page 645 / Wiring diagram n.6 page 645

2700K÷5700K
F020JTMH001
F020JTMH006
F020JTMH012
F020JTMH018
F020JTMH030
F020JTMH033

Photometric data on request.

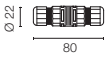
[1]Standard Version: câble en sortie long. 1000 mm (accessoires de connexion à commander séparément) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

[2]Quick Install In H_2O Stop Version: Connecteur H_2O Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: Connecteurs H_2O Stop Plug&Play préinstallés pour connexion en ligne (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

Outgraze 35

Accessoires pour toutes les versions / Accessories for all versions

Jeu de supports courts L 80 mm.	One pair of short brackets L 80 mm.	○ F1203001 ● F1203006 ● F1203012 ● F1203018 ● F1203030 ● F1203033	
Jeu de supports longs L 200 mm.	One pair of long brackets L 200 mm.	○ F1204001 ● F1204006 ● F1204012 ● F1204018 ● F1204030 ● F1204033	
Système de jonction IP68 H_2O Stop anti-condensation à 2 voies 4 pôles. (Ø5,5÷12mm câble).	2 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).	F990C00A000	 
Système de jonction IP68 H_2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).	F990C010000	

Outgraze 35

Accessoires pour les versions Quick Install I H_2O Stop et Continuous Line I/O H_2O Stop / Accessories for Quick Install I H_2O Stop and Continuous Line I/O H_2O Stop versions

Connecteur 4 pôles Plug&Play.	Plug&play connector 4 poles.	F021Z010000	
Double connecteur 4 pôles Plug&Play + câble L. 600 mm.	Double plug&play connector 4 poles + cable 600 mm lenght.	F021Z090000	
Connecteur 4 pôles Plug&Play + câble L. 5000 mm.	Plug&play connector 4 poles + cable 5000 mm lenght.	F021Z100000	
Embout pour connecteur panneau (sur l'appareil) 4-5 pôles.	Cap for panel (on the fixtures) plug connector 4-5 poles.	F021Z070000	

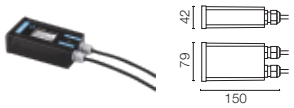
Outgraze 35

Interface PWM (Dimmable) pour version 48V / PWM interface (Dimming) for 48V version Alimentation 48V/240V pour interface non comprise, à commander / Power supply 48V/240V for interface not included, to be ordered (cod.RF25753 or cod.RF25746)

Interface de contrôle 48V PWM - Dali IP20 Class III. Vin 48Vdc 120W. (Alimentation non comprise).	Control linterface 48V PWM - Dali IP20 Class III. Vin 48Vdc 120W. (Power supply not included).	F990B08A000	
Interface de contrôle 48V PWM - 1-10V IP20 Class III. Vin 48Vdc 120W. (Alimentation non comprise).	Control linterface 48V PWM - 1-10V IP20 Class III. Vin 48Vdc 120W. (Power supply not included).	F990B15A000	

Outgraze 35

Alimentation pour version 48V / Power supply for 48V version

Équipement d'alimentation 48V 60W / 110-240V IP67 Classe II selv eq.	Power supply 48V 60W / 110-240V IP67 Class II selv eq.	RF25753	
Équipement d'alimentation 48V 240W / 110-240V single output DIN RAIL.	Power supply 48V 240W / 110-240V single output DIN RAIL.	RF25746	

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.		L 300	L 600	L 900	L 1200
		Acc. RF25753	8	4	2	2
		Acc. RF25746	32	16	10	8

Outgraze 35

Interface PWM (Dimmable) pour version 24V/ PWM interface (Dimming) for 24V version
Alimentation 24V/240V pour interface non comprise, à commander / Power supply 24V/240V for interface not included, to be ordered (cod.F990B28A000, cod.F990B27A000 or cod.F990B29A000)

Interface de contrôle 24V PWM - Dali IP20 Class III. Vin 24Vdc 120W. (Alimentation non comprise).	Control linterface 24V PWM - Dali IP20 Class III. Vin 24Vdc 120W. (Power supply not included).	F990B07A000	
Interface de contrôle 24V PWM - 1-10V IP20 Class III. Vin 24Vdc 120W. (Alimentation non comprise).	Control linterface 24V PWM - 1-10V IP20 Class III. Vin 24Vdc 120W. (Power supply not included).	F990B14A000	

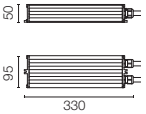
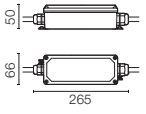
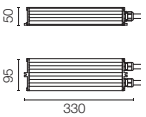
Outgraze 35

Interface PWM pour version 24V Tunable White / PWM interface for 24V Tunable White version
Alimentation 24V/240V pour interface non comprise, à commander / Power supply 24V/240V for interface not included, to be ordered (cod.F990B28A000, cod.F990B27A000 or cod.F990B29A000)

Interface de contrôle 24V PWM 2CH - Dali IP20 Class III. Vin 24Vdc 90W. (Alimentation non comprise).	Control linterface 24V PWM 2CH - Dali IP20 Class III. Vin 24Vdc 90W. (Power supply not included).	F990B09A000	

Outgraze 35

Alimentation pour version 24V / Power supply for 24V version

Équipement d'alimentation pour installation à distance 24V DC 50W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24V DC 50W / 220-240V IP67 Class I selv.	*F990B28A000	 
Équipement d'alimentation pour installation à distance 24V DC 70W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24V DC 70W / 220-240V IP67 Class I selv.	*F990B27A000	 
Équipement d'alimentation pour installation à distance 24V DC 100W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24V DC 100W / 220-240V IP67 Class I selv.	*F990B29A000	 

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.		L 300	L 600	L 900	L 1200
		Acc. F990B28A000	6	3	2	2
		Acc. F990B27A000	8	5	3	3
		Acc. F990B29A000	12	6	4	3

Schéma électrique n.1 / Wiring diagram n.1

Standard: câble en sortie long. 1000 mm (accessoires de connexion à commander séparément) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered)

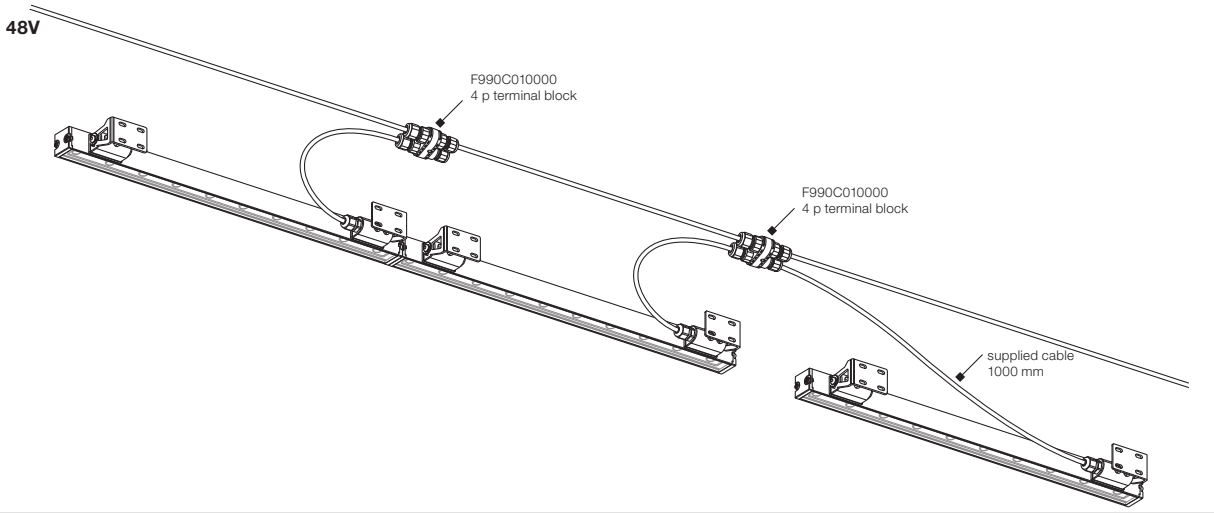


Schéma électrique n.2 / Wiring diagram n.2

Quick Install I H_2O Stop Fast Connect: connecteur H_20 Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately)

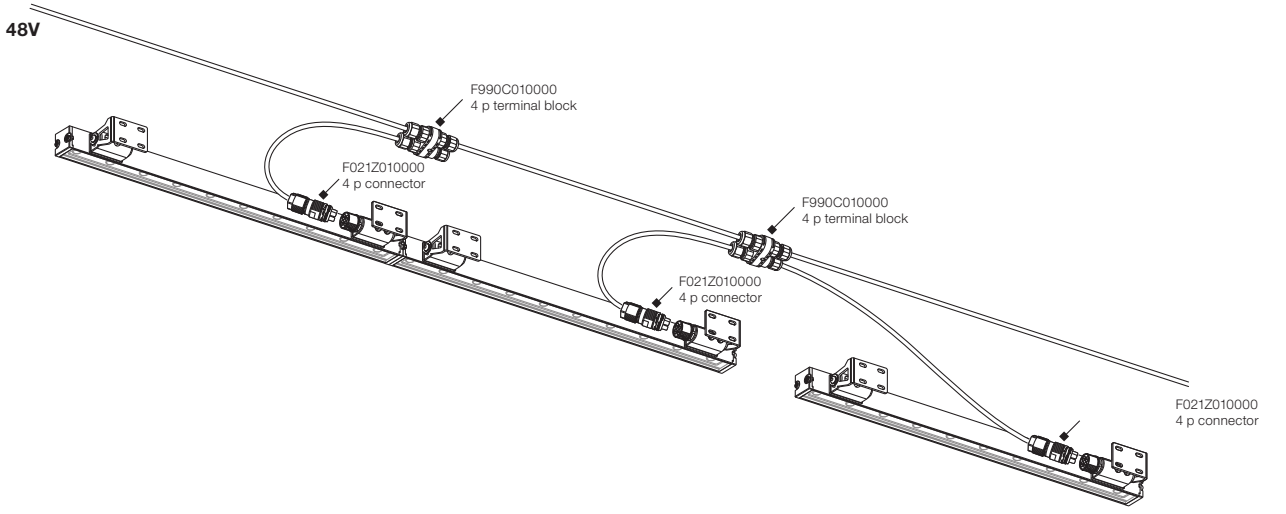


Schéma électrique n.3 / Wiring diagram n.3

Continous Line I/O H_2O Stop Fast Connect: connecteurs H_20 Stop Plug&Play préinstallés pour connexion en ligne (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately)

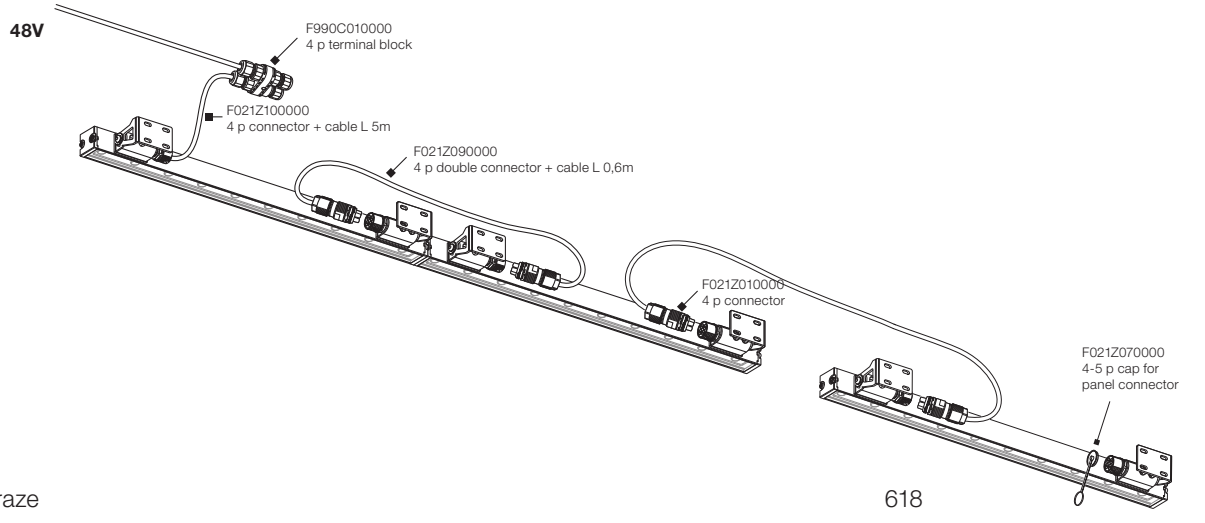


Schéma électrique n.4 / Wiring diagram n.4

Standard: câble en sortie long. 1000 mm (accessoires de connexion à commander séparément) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered)

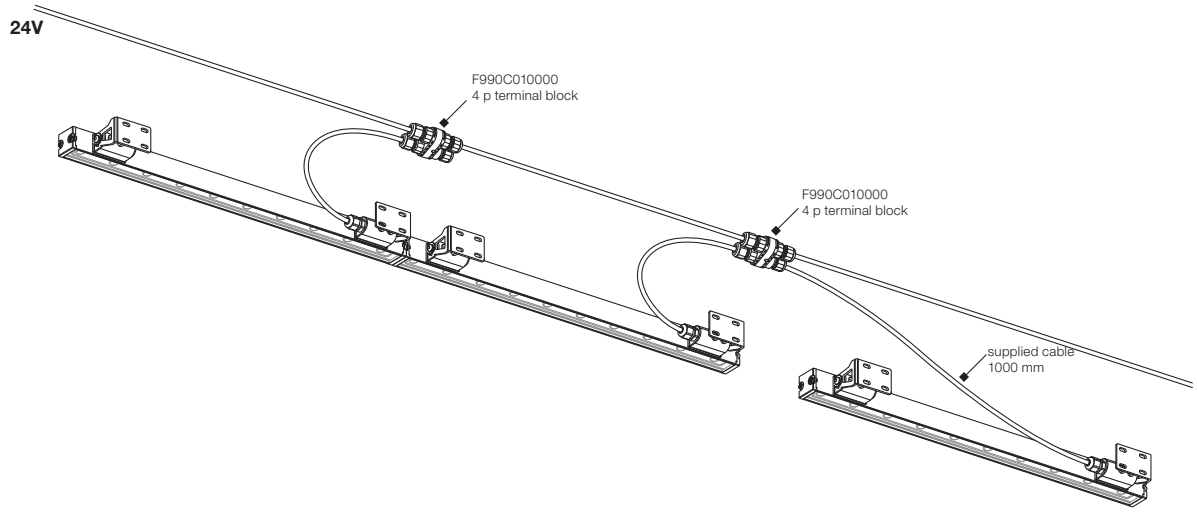


Schéma électrique n.5 / Wiring diagram n.5

Quick Install I H_2O Stop Fast Connect: connecteur H_20 Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately)

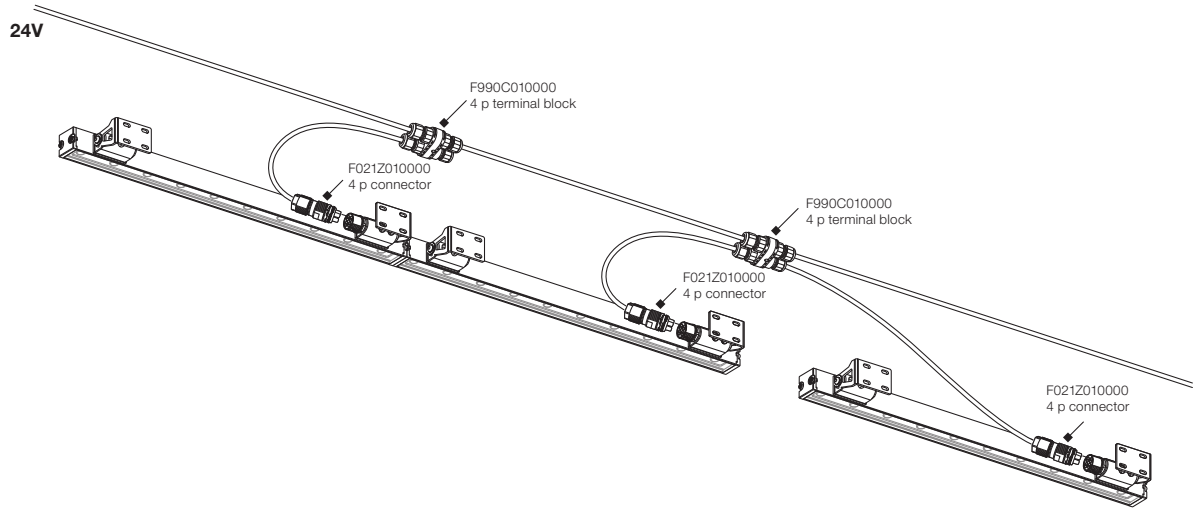
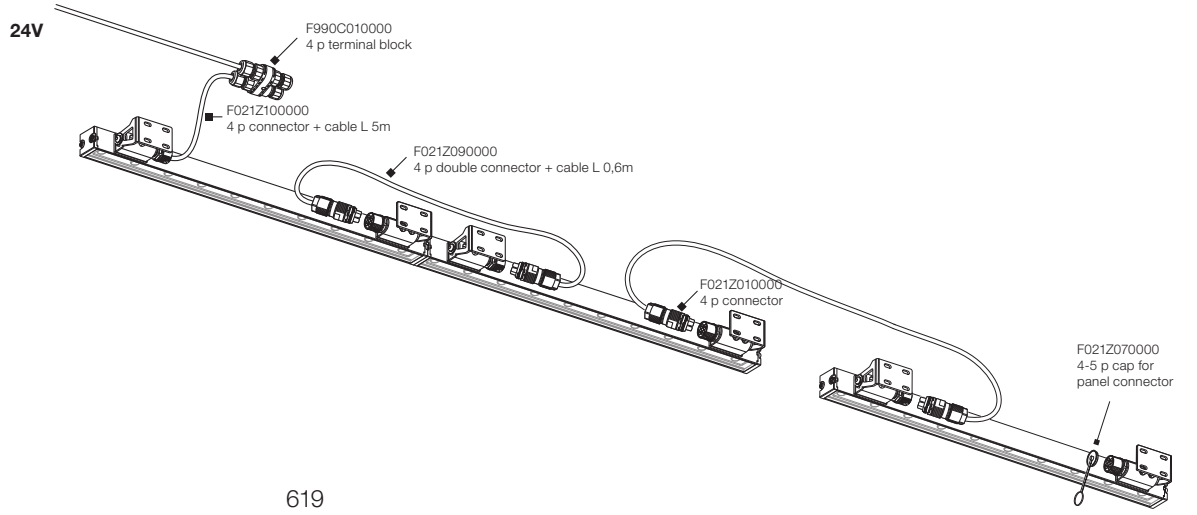


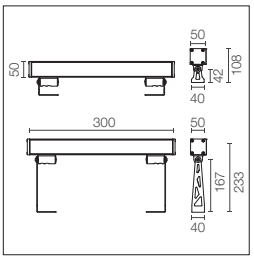
Schéma électrique n.6 / Wiring diagram n.6

Continous Line I/O H_2O Stop Fast Connect: connecteurs H_20 Stop Plug&Play préinstallés pour connexion en ligne (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately)



Outgraze 50 L 300 - Non Dimmable





IP 66 · IK 07 · 2,55 Kg · LED INCL

Alimentation 220/240V intégrée. Supports d'installation à commander séparément. Verre transparent extra clair, sauf en version DIFFUSE avec verre sablé.
Version SMART sur demande (puissance 6W - flux - 30% lm).

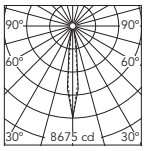
Integrated 220/240V power supply. Installation brackets, to be ordered separately. Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass.
SMART version available upon request (power 6W-flux-30% lm).

Power Led: 8W - 835 lm ≠ *FIXT 685 lm - 2700K/CRI 80 - 220-240V / 8W - 864 lm ≠ *FIXT 709 lm - 3000K/CRI 80 - 220-240V / 8W - 894 lm ≠ *FIXT 734 lm - 4000K/CRI 80 -220-240V
*FIXT lm = Medium Optic

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2200K	2700K	3000K	4000K
F021A11A001	F021A21A001	F021A31A001	F021A41A001
F021A11A006	F021A21A006	F021A31A006	F021A41A006
F021A11A012	F021A21A012	F021A31A012	F021A41A012
F021A11A018	F021A21A018	F021A31A018	F021A41A018
F021A11A030	F021A21A030	F021A31A030	F021A41A030
F021A11A033	F021A21A033	F021A31A033	F021A41A033

13° SPOT



@4000K

Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	8675	0.25
2	2169	0.49
3	964	0.74
4	542	0.98
5	347	1.23

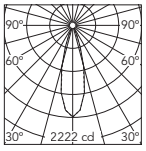
[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

2200K	2700K	3000K	4000K
F021B11A001	F021B21A001	F021B31A001	F021B41A001
F021B11A006	F021B21A006	F021B31A006	F021B41A006
F021B11A012	F021B21A012	F021B31A012	F021B41A012
F021B11A018	F021B21A018	F021B31A018	F021B41A018
F021B11A030	F021B21A030	F021B31A030	F021B41A030
F021B11A033	F021B21A033	F021B31A033	F021B41A033

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2200K	2700K	3000K	4000K
F021A15A001	F021A25A001	F021A35A001	F021A45A001
F021A15A006	F021A25A006	F021A35A006	F021A45A006
F021A15A012	F021A25A012	F021A35A012	F021A45A012
F021A15A018	F021A25A018	F021A35A018	F021A45A018
F021A15A030	F021A25A030	F021A35A030	F021A45A030
F021A15A033	F021A25A033	F021A35A033	F021A45A033

29° MEDIUM



@4000K

Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	2222	0.52
2	555	1.04
3	247	1.56
4	139	2.08
5	89	2.60

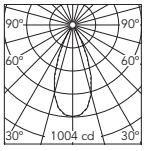
[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

2200K	2700K	3000K	4000K
F021B15A001	F021B25A001	F021B35A001	F021B45A001
F021B15A006	F021B25A006	F021B35A006	F021B45A006
F021B15A012	F021B25A012	F021B35A012	F021B45A012
F021B15A018	F021B25A018	F021B35A018	F021B45A018
F021B15A030	F021B25A030	F021B35A030	F021B45A030
F021B15A033	F021B25A033	F021B35A033	F021B45A033

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2200K	2700K	3000K	4000K
F021A1AA001	F021A2AA001	F021A3AA001	F021A4AA001
F021A1AA006	F021A2AA006	F021A3AA006	F021A4AA006
F021A1AA012	F021A2AA012	F021A3AA012	F021A4AA012
F021A1AA018	F021A2AA018	F021A3AA018	F021A4AA018
F021A1AA030	F021A2AA030	F021A3AA030	F021A4AA030
F021A1AA033	F021A2AA033	F021A3AA033	F021A4AA033

44° FLOOD



@4000K

Beam Angle:	44°	
h(m)	E(lx)	D(m)
1	1004	0.81
2	251	1.63
3	112	2.44
4	63	3.26
5	40	4.07

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

2200K	2700K	3000K	4000K
F021B1AA001	F021B2AA001	F021B3AA001	F021B4AA001
F021B1AA006	F021B2AA006	F021B3AA006	F021B4AA006
F021B1AA012	F021B2AA012	F021B3AA012	F021B4AA012
F021B1AA018	F021B2AA018	F021B3AA018	F021B4AA018
F021B1AA030	F021B2AA030	F021B3AA030	F021B4AA030
F021B1AA033	F021B2AA033	F021B3AA033	F021B4AA033

[1]Standard Version: câble en sortie long. 1000 mm (accessoires de connexion à commander séparément) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

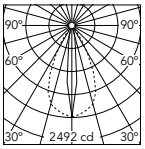
[2]Quick Install In H_2O Stop Version: Connecteur H_2O Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2200K	2700K	3000K	4000K
○ F021A1EA001	○ F021A2EA001	○ F021A3EA001	○ F021A4EA001
● F021A1EA006	● F021A2EA006	● F021A3EA006	● F021A4EA006
● F021A1EA012	● F021A2EA012	● F021A3EA012	● F021A4EA012
● F021A1EA018	● F021A2EA018	● F021A3EA018	● F021A4EA018
● F021A1EA030	● F021A2EA030	● F021A3EA030	● F021A4EA030
● F021A1EA033	● F021A2EA033	● F021A3EA033	● F021A4EA033



ELLIPTICAL



@4000K

Beam Angle:		53°
h(m)	E(lx)	D(m)
1	2492	0.22
2	623	0.44
3	277	0.66
4	156	0.88
5	100	1.10

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

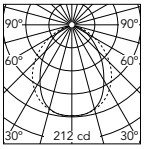
2200K	2700K	3000K	4000K
○ F021B1EA001	○ F021B2EA001	○ F021B3EA001	○ F021B4EA001
● F021B1EA006	● F021B2EA006	● F021B3EA006	● F021B4EA006
● F021B1EA012	● F021B2EA012	● F021B3EA012	● F021B4EA012
● F021B1EA018	● F021B2EA018	● F021B3EA018	● F021B4EA018
● F021B1EA030	● F021B2EA030	● F021B3EA030	● F021B4EA030
● F021B1EA033	● F021B2EA033	● F021B3EA033	● F021B4EA033

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2200K	2700K	3000K	4000K
○ F021A1JA001	○ F021A2JA001	○ F021A3JA001	○ F021A4JA001
● F021A1JA006	● F021A2JA006	● F021A3JA006	● F021A4JA006
● F021A1JA012	● F021A2JA012	● F021A3JA012	● F021A4JA012
● F021A1JA018	● F021A2JA018	● F021A3JA018	● F021A4JA018
● F021A1JA030	● F021A2JA030	● F021A3JA030	● F021A4JA030
● F021A1JA033	● F021A2JA033	● F021A3JA033	● F021A4JA033



DIFFUSED



@4000K

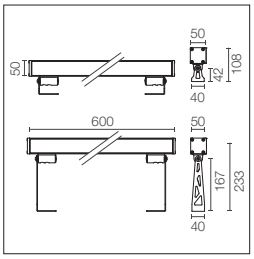
Beam Angle:		90°
h(m)	E(lx)	D(m)
1	212	1.74
2	53	3.49
3	24	5.23
4	13	6.98
5	8	8.72

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

2200K	2700K	3000K	4000K
○ F021B1JA001	○ F021B2JA001	○ F021B3JA001	○ F021B4JA001
● F021B1JA006	● F021B2JA006	● F021B3JA006	● F021B4JA006
● F021B1JA012	● F021B2JA012	● F021B3JA012	● F021B4JA012
● F021B1JA018	● F021B2JA018	● F021B3JA018	● F021B4JA018
● F021B1JA030	● F021B2JA030	● F021B3JA030	● F021B4JA030
● F021B1JA033	● F021B2JA033	● F021B3JA033	● F021B4JA033

Outgraze 50 L 600 - Non Dimmable





IP 66 · IK 07 · 2,55 Kg · LED INCL

Alimentation 220/240V intégrée. Supports d'installation à commander séparément. Verre transparent extra clair, sauf en version DIFFUSE avec verre sablé.
Version SMART sur demande (puissance 10,5W - flux -30% lm).

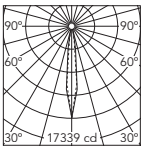
Integrated 220/240V power supply. Installation brackets, to be ordered separately. Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass.
SMART version available upon request (power 10,5W - flux -30% lm).

Power Led: 14,5W - 1669 lm ≠ *FIXT 1369 lm - 2700K/CRI 80 - 220-240V /14,5W - 1729 lm ≠ *FIXT 1418 lm - 3000K/CRI 80 - 220-240V / 14,5W - 1788 lm ≠ *FIXT 1467 lm - 4000K/CRI 80 -220-240V
*FIXT lm = Medium Optic

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2200K	2700K	3000K	4000K
○ F021A12A001	○ F021A22A001	○ F021A32A001	○ F021A42A001
● F021A12A006	● F021A22A006	● F021A32A006	● F021A42A006
● F021A12A012	● F021A22A012	● F021A32A012	● F021A42A012
● F021A12A018	● F021A22A018	● F021A32A018	● F021A42A018
● F021A12A030	● F021A22A030	● F021A32A030	● F021A42A030
● F021A12A033	● F021A22A033	● F021A32A033	● F021A42A033

13° SPOT



@4000K

Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	17339	0.25
2	4335	0.49
3	1927	0.74
4	1084	0.98
5	694	1.23

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

2200K	2700K	3000K	4000K
○ F021B12A001	○ F021B22A001	○ F021B32A001	○ F021B42A001
● F021B12A006	● F021B22A006	● F021B32A006	● F021B42A006
● F021B12A012	● F021B22A012	● F021B32A012	● F021B42A012
● F021B12A018	● F021B22A018	● F021B32A018	● F021B42A018
● F021B12A030	● F021B22A030	● F021B32A030	● F021B42A030
● F021B12A033	● F021B22A033	● F021B32A033	● F021B42A033

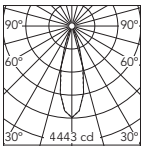
[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.9 page 669 / Wiring diagram n.9 page 669

2200K	2700K	3000K	4000K
○ F021C12A001	○ F021C22A001	○ F021C32A001	○ F021C42A001
● F021C12A006	● F021C22A006	● F021C32A006	● F021C42A006
● F021C12A012	● F021C22A012	● F021C32A012	● F021C42A012
● F021C12A018	● F021C22A018	● F021C32A018	● F021C42A018
● F021C12A030	● F021C22A030	● F021C32A030	● F021C42A030
● F021C12A033	● F021C22A033	● F021C32A033	● F021C42A033

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2200K	2700K	3000K	4000K
○ F021A16A001	○ F021A26A001	○ F021A36A001	○ F021A46A001
● F021A16A006	● F021A26A006	● F021A36A006	● F021A46A006
● F021A16A012	● F021A26A012	● F021A36A012	● F021A46A012
● F021A16A018	● F021A26A018	● F021A36A018	● F021A46A018
● F021A16A030	● F021A26A030	● F021A36A030	● F021A46A030
● F021A16A033	● F021A26A033	● F021A36A033	● F021A46A033

29° MEDIUM



@4000K

Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	4443	0.52
2	1111	1.04
3	494	1.56
4	278	2.08
5	178	2.60

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

2200K	2700K	3000K	4000K
○ F021B16A001	○ F021B26A001	○ F021B36A001	○ F021B46A001
● F021B16A006	● F021B26A006	● F021B36A006	● F021B46A006
● F021B16A012	● F021B26A012	● F021B36A012	● F021B46A012
● F021B16A018	● F021B26A018	● F021B36A018	● F021B46A018
● F021B16A030	● F021B26A030	● F021B36A030	● F021B46A030
● F021B16A033	● F021B26A033	● F021B36A033	● F021B46A033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.9 page 669 / Wiring diagram n.9 page 669

2200K	2700K	3000K	4000K
○ F021C16A001	○ F021C26A001	○ F021C36A001	○ F021C46A001
● F021C16A006	● F021C26A006	● F021C36A006	● F021C46A006
● F021C16A012	● F021C26A012	● F021C36A012	● F021C46A012
● F021C16A018	● F021C26A018	● F021C36A018	● F021C46A018
● F021C16A030	● F021C26A030	● F021C36A030	● F021C46A030
● F021C16A033	● F021C26A033	● F021C36A033	● F021C46A033

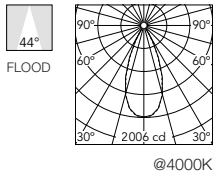
[1]Standard Version: câble en sortie long. 1000 mm (accessoires de connexion à commander séparément) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

[2]Quick Install In H_2O Stop Version: Connecteur H_2O Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: Connecteurs H_2O Stop Plug&Play préinstallés pour connexion en ligne (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2200K	2700K	3000K	4000K
○ F021A1BA001	○ F021A2BA001	○ F021A3BA001	○ F021A4BA001
● F021A1BA006	● F021A2BA006	● F021A3BA006	● F021A4BA006
● F021A1BA012	● F021A2BA012	● F021A3BA012	● F021A4BA012
● F021A1BA018	● F021A2BA018	● F021A3BA018	● F021A4BA018
● F021A1BA030	● F021A2BA030	● F021A3BA030	● F021A4BA030
● F021A1BA033	● F021A2BA033	● F021A3BA033	● F021A4BA033



Beam Angle:	44°	
h(m)	E(lx)	D(m)
1	2006	0.81
2	501	1.63
3	223	2.44
4	125	3.26
5	80	4.07

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

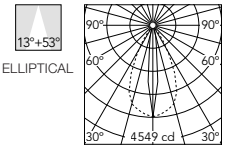
2200K	2700K	3000K	4000K
○ F021B1BA001	○ F021B2BA001	○ F021B3BA001	○ F021B4BA001
● F021B1BA006	● F021B2BA006	● F021B3BA006	● F021B4BA006
● F021B1BA012	● F021B2BA012	● F021B3BA012	● F021B4BA012
● F021B1BA018	● F021B2BA018	● F021B3BA018	● F021B4BA018
● F021B1BA030	● F021B2BA030	● F021B3BA030	● F021B4BA030
● F021B1BA033	● F021B2BA033	● F021B3BA033	● F021B4BA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.9 page 669 / Wiring diagram n.9 page 669

2200K	2700K	3000K	4000K
○ F021C1BA001	○ F021C2BA001	○ F021C3BA001	○ F021C4BA001
● F021C1BA006	● F021C2BA006	● F021C3BA006	● F021C4BA006
● F021C1BA012	● F021C2BA012	● F021C3BA012	● F021C4BA012
● F021C1BA018	● F021C2BA018	● F021C3BA018	● F021C4BA018
● F021C1BA030	● F021C2BA030	● F021C3BA030	● F021C4BA030
● F021C1BA033	● F021C2BA033	● F021C3BA033	● F021C4BA033

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2200K	2700K	3000K	4000K
○ F021A1FA001	○ F021A2FA001	○ F021A3FA001	○ F021A4FA001
● F021A1FA006	● F021A2FA006	● F021A3FA006	● F021A4FA006
● F021A1FA012	● F021A2FA012	● F021A3FA012	● F021A4FA012
● F021A1FA018	● F021A2FA018	● F021A3FA018	● F021A4FA018
● F021A1FA030	● F021A2FA030	● F021A3FA030	● F021A4FA030
● F021A1FA033	● F021A2FA033	● F021A3FA033	● F021A4FA033



Beam Angle:	53°	
h(m)	E(lx)	D(m)
1	4549	0.22
2	1137	0.44
3	505	0.66
4	284	0.88
5	182	1.10

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

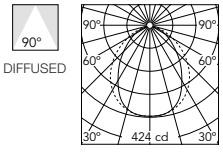
2200K	2700K	3000K	4000K
○ F021B1FA001	○ F021B2FA001	○ F021B3FA001	○ F021B4FA001
● F021B1FA006	● F021B2FA006	● F021B3FA006	● F021B4FA006
● F021B1FA012	● F021B2FA012	● F021B3FA012	● F021B4FA012
● F021B1FA018	● F021B2FA018	● F021B3FA018	● F021B4FA018
● F021B1FA030	● F021B2FA030	● F021B3FA030	● F021B4FA030
● F021B1FA033	● F021B2FA033	● F021B3FA033	● F021B4FA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.9 page 669 / Wiring diagram n.9 page 669

2200K	2700K	3000K	4000K
○ F021C1FA001	○ F021C2FA001	○ F021C3FA001	○ F021C4FA001
● F021C1FA006	● F021C2FA006	● F021C3FA006	● F021C4FA006
● F021C1FA012	● F021C2FA012	● F021C3FA012	● F021C4FA012
● F021C1FA018	● F021C2FA018	● F021C3FA018	● F021C4FA018
● F021C1FA030	● F021C2FA030	● F021C3FA030	● F021C4FA030
● F021C1FA033	● F021C2FA033	● F021C3FA033	● F021C4FA033

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2200K	2700K	3000K	4000K
○ F021A1KA001	○ F021A2KA001	○ F021A3KA001	○ F021A4KA001
● F021A1KA006	● F021A2KA006	● F021A3KA006	● F021A4KA006
● F021A1KA012	● F021A2KA012	● F021A3KA012	● F021A4KA012
● F021A1KA018	● F021A2KA018	● F021A3KA018	● F021A4KA018
● F021A1KA030	● F021A2KA030	● F021A3KA030	● F021A4KA030
● F021A1KA033	● F021A2KA033	● F021A3KA033	● F021A4KA033



Beam Angle:	90°	
h(m)	E(lx)	D(m)
1	424	1.74
2	106	3.49
3	47	5.23
4	26	6.98
5	17	8.72

@4000K

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

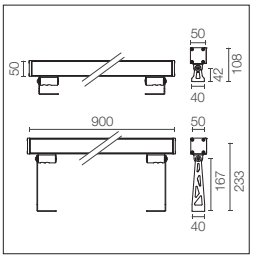
2200K	2700K	3000K	4000K
○ F021B1KA001	○ F021B2KA001	○ F021B3KA001	○ F021B4KA001
● F021B1KA006	● F021B2KA006	● F021B3KA006	● F021B4KA006
● F021B1KA012	● F021B2KA012	● F021B3KA012	● F021B4KA012
● F021B1KA018	● F021B2KA018	● F021B3KA018	● F021B4KA018
● F021B1KA030	● F021B2KA030	● F021B3KA030	● F021B4KA030
● F021B1KA033	● F021B2KA033	● F021B3KA033	● F021B4KA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.9 page 669 / Wiring diagram n.9 page 669

2200K	2700K	3000K	4000K
○ F021C1KA001	○ F021C2KA001	○ F021C3KA001	○ F021C4KA001
● F021C1KA006	● F021C2KA006	● F021C3KA006	● F021C4KA006
● F021C1KA012	● F021C2KA012	● F021C3KA012	● F021C4KA012
● F021C1KA018	● F021C2KA018	● F021C3KA018	● F021C4KA018
● F021C1KA030	● F021C2KA030	● F021C3KA030	● F021C4KA030
● F021C1KA033	● F021C2KA033	● F021C3KA033	● F021C4KA033

Outgraze 50 L 900 - Non Dimmable





IP 66 | IK 07 | 3,30 Kg | LED INCL

Alimentation 220/240V intégrée. Supports d'installation à commander séparément. Verre transparent extra clair, sauf en version DIFFUSE avec verre sablé.
Version SMART sur demande (puissance 15,5W-flux-30% lm).

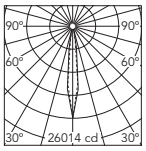
Integrated 220/240V power supply. Installation brackets, to be ordered separately. Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass.
SMART version available upon request (power 15,5W - flux -30% lm).

Power Led: 20W - 2504 lm ≠ *FIXT 2054 lm - 2700K/CRI 80 - 220-240V / 20W - 2593 lm ≠ *FIXT 2127 lm - 3000K/CRI 80 - 220-240V / 20W - 2683 lm ≠ *FIXT 2201 lm - 4000K/CRI 80 -220-240V
*FIXT lm = Medium Optic

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2200K	2700K	3000K	4000K
○ F021A13A001	○ F021A23A001	○ F021A33A001	○ F021A43A001
● F021A13A006	● F021A23A006	● F021A33A006	● F021A43A006
● F021A13A012	● F021A23A012	● F021A33A012	● F021A43A012
● F021A13A018	● F021A23A018	● F021A33A018	● F021A43A018
● F021A13A030	● F021A23A030	● F021A33A030	● F021A43A030
● F021A13A033	● F021A23A033	● F021A33A033	● F021A43A033

13°
SPOT



@4000K

Beam Angle: 13°

h(m)	E(lx)	D(m)
1	26014	0.25
2	6504	0.49
3	2890	0.74
4	1626	0.98
5	1041	1.23

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

2200K	2700K	3000K	4000K
○ F021B13A001	○ F021B23A001	○ F021B33A001	○ F021B43A001
● F021B13A006	● F021B23A006	● F021B33A006	● F021B43A006
● F021B13A012	● F021B23A012	● F021B33A012	● F021B43A012
● F021B13A018	● F021B23A018	● F021B33A018	● F021B43A018
● F021B13A030	● F021B23A030	● F021B33A030	● F021B43A030
● F021B13A033	● F021B23A033	● F021B33A033	● F021B43A033

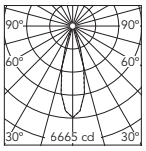
[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.9 page 669 / Wiring diagram n.9 page 669

2200K	2700K	3000K	4000K
○ F021C13A001	○ F021C23A001	○ F021C33A001	○ F021C43A001
● F021C13A006	● F021C23A006	● F021C33A006	● F021C43A006
● F021C13A012	● F021C23A012	● F021C33A012	● F021C43A012
● F021C13A018	● F021C23A018	● F021C33A018	● F021C43A018
● F021C13A030	● F021C23A030	● F021C33A030	● F021C43A030
● F021C13A033	● F021C23A033	● F021C33A033	● F021C43A033

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2200K	2700K	3000K	4000K
○ F021A17A001	○ F021A27A001	○ F021A37A001	○ F021A47A001
● F021A17A006	● F021A27A006	● F021A37A006	● F021A47A006
● F021A17A012	● F021A27A012	● F021A37A012	● F021A47A012
● F021A17A018	● F021A27A018	● F021A37A018	● F021A47A018
● F021A17A030	● F021A27A030	● F021A37A030	● F021A47A030
● F021A17A033	● F021A27A033	● F021A37A033	● F021A47A033

29°
MEDIUM



@4000K

Beam Angle: 29°

h(m)	E(lx)	D(m)
1	6665	0.52
2	1666	1.04
3	741	1.56
4	417	2.08
5	267	2.60

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

2200K	2700K	3000K	4000K
○ F021B17A001	○ F021B27A001	○ F021B37A001	○ F021B47A001
● F021B17A006	● F021B27A006	● F021B37A006	● F021B47A006
● F021B17A012	● F021B27A012	● F021B37A012	● F021B47A012
● F021B17A018	● F021B27A018	● F021B37A018	● F021B47A018
● F021B17A030	● F021B27A030	● F021B37A030	● F021B47A030
● F021B17A033	● F021B27A033	● F021B37A033	● F021B47A033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.9 page 669 / Wiring diagram n.9 page 669

2200K	2700K	3000K	4000K
○ F021C17A001	○ F021C27A001	○ F021C37A001	○ F021C47A001
● F021C17A006	● F021C27A006	● F021C37A006	● F021C47A006
● F021C17A012	● F021C27A012	● F021C37A012	● F021C47A012
● F021C17A018	● F021C27A018	● F021C37A018	● F021C47A018
● F021C17A030	● F021C27A030	● F021C37A030	● F021C47A030
● F021C17A033	● F021C27A033	● F021C37A033	● F021C47A033

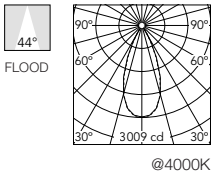
[1]Standard Version: câble en sortie long. 1000 mm (accessoires de connexion à commander séparément) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

[2]Quick Install In H_2O Stop Version: Connecteur H_2O Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: Connecteurs H_2O Stop Plug&Play préinstallés pour connexion en ligne (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2200K	2700K	3000K	4000K
○ F021A1CA001	○ F021A2CA001	○ F021A3CA001	○ F021A4CA001
● F021A1CA006	● F021A2CA006	● F021A3CA006	● F021A4CA006
● F021A1CA012	● F021A2CA012	● F021A3CA012	● F021A4CA012
● F021A1CA018	● F021A2CA018	● F021A3CA018	● F021A4CA018
● F021A1CA030	● F021A2CA030	● F021A3CA030	● F021A4CA030
● F021A1CA033	● F021A2CA033	● F021A3CA033	● F021A4CA033



[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

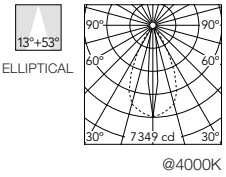
2200K	2700K	3000K	4000K
○ F021B1CA001	○ F021B2CA001	○ F021B3CA001	○ F021B4CA001
● F021B1CA006	● F021B2CA006	● F021B3CA006	● F021B4CA006
● F021B1CA012	● F021B2CA012	● F021B3CA012	● F021B4CA012
● F021B1CA018	● F021B2CA018	● F021B3CA018	● F021B4CA018
● F021B1CA030	● F021B2CA030	● F021B3CA030	● F021B4CA030
● F021B1CA033	● F021B2CA033	● F021B3CA033	● F021B4CA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.9 page 669 / Wiring diagram n.9 page 669

2200K	2700K	3000K	4000K
○ F021C1CA001	○ F021C2CA001	○ F021C3CA001	○ F021C4CA001
● F021C1CA006	● F021C2CA006	● F021C3CA006	● F021C4CA006
● F021C1CA012	● F021C2CA012	● F021C3CA012	● F021C4CA012
● F021C1CA018	● F021C2CA018	● F021C3CA018	● F021C4CA018
● F021C1CA030	● F021C2CA030	● F021C3CA030	● F021C4CA030
● F021C1CA033	● F021C2CA033	● F021C3CA033	● F021C4CA033

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2200K	2700K	3000K	4000K
○ F021A1GA001	○ F021A2GA001	○ F021A3GA001	○ F021A4GA001
● F021A1GA006	● F021A2GA006	● F021A3GA006	● F021A4GA006
● F021A1GA012	● F021A2GA012	● F021A3GA012	● F021A4GA012
● F021A1GA018	● F021A2GA018	● F021A3GA018	● F021A4GA018
● F021A1GA030	● F021A2GA030	● F021A3GA030	● F021A4GA030
● F021A1GA033	● F021A2GA033	● F021A3GA033	● F021A4GA033



[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

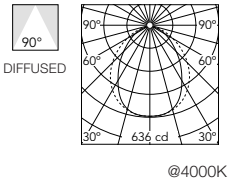
2200K	2700K	3000K	4000K
○ F021B1GA001	○ F021B2GA001	○ F021B3GA001	○ F021B4GA001
● F021B1GA006	● F021B2GA006	● F021B3GA006	● F021B4GA006
● F021B1GA012	● F021B2GA012	● F021B3GA012	● F021B4GA012
● F021B1GA018	● F021B2GA018	● F021B3GA018	● F021B4GA018
● F021B1GA030	● F021B2GA030	● F021B3GA030	● F021B4GA030
● F021B1GA033	● F021B2GA033	● F021B3GA033	● F021B4GA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.9 page 669 / Wiring diagram n.9 page 669

2200K	2700K	3000K	4000K
○ F021C1GA001	○ F021C2GA001	○ F021C3GA001	○ F021C4GA001
● F021C1GA006	● F021C2GA006	● F021C3GA006	● F021C4GA006
● F021C1GA012	● F021C2GA012	● F021C3GA012	● F021C4GA012
● F021C1GA018	● F021C2GA018	● F021C3GA018	● F021C4GA018
● F021C1GA030	● F021C2GA030	● F021C3GA030	● F021C4GA030
● F021C1GA033	● F021C2GA033	● F021C3GA033	● F021C4GA033

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2200K	2700K	3000K	4000K
○ F021A1LA001	○ F021A2LA001	○ F021A3LA001	○ F021A4LA001
● F021A1LA006	● F021A2LA006	● F021A3LA006	● F021A4LA006
● F021A1LA012	● F021A2LA012	● F021A3LA012	● F021A4LA012
● F021A1LA018	● F021A2LA018	● F021A3LA018	● F021A4LA018
● F021A1LA030	● F021A2LA030	● F021A3LA030	● F021A4LA030
● F021A1LA033	● F021A2LA033	● F021A3LA033	● F021A4LA033



[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

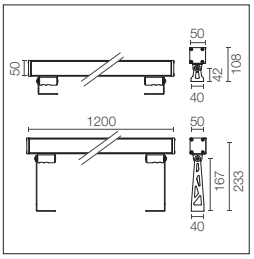
2200K	2700K	3000K	4000K
○ F021B1LA001	○ F021B2LA001	○ F021B3LA001	○ F021B4LA001
● F021B1LA006	● F021B2LA006	● F021B3LA006	● F021B4LA006
● F021B1LA012	● F021B2LA012	● F021B3LA012	● F021B4LA012
● F021B1LA018	● F021B2LA018	● F021B3LA018	● F021B4LA018
● F021B1LA030	● F021B2LA030	● F021B3LA030	● F021B4LA030
● F021B1LA033	● F021B2LA033	● F021B3LA033	● F021B4LA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.9 page 669 / Wiring diagram n.9 page 669

2200K	2700K	3000K	4000K
○ F021C1LA001	○ F021C2LA001	○ F021C3LA001	○ F021C4LA001
● F021C1LA006	● F021C2LA006	● F021C3LA006	● F021C4LA006
● F021C1LA012	● F021C2LA012	● F021C3LA012	● F021C4LA012
● F021C1LA018	● F021C2LA018	● F021C3LA018	● F021C4LA018
● F021C1LA030	● F021C2LA030	● F021C3LA030	● F021C4LA030
● F021C1LA033	● F021C2LA033	● F021C3LA033	● F021C4LA033

Outgraze 50 L 1200 - Non Dimmable





IP 66 | IK 07 | 4,31 Kg | LED INCL.

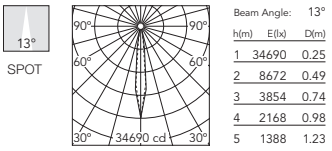
Alimentation 220/240V intégrée. Supports d'installation à commander séparément. Verre transparent extra clair, sauf en version DIFFUSE avec verre sablé. Version SMART sur demande (puissance 18,5W - flux - 30% lm).

Integrated 220/240V power supply. Installation brackets, to be ordered separately. Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass. SMART version available upon request (power 18,5W - flux -30% lm).

Power Led: 27W - 3338 lm ≠ *FIXT 2739 lm - 2700K/CRI 80 - 220-240V / 27W - 3458 lm ≠ *FIXT 2836 lm - 3000K/CRI 80 - 220-240V / 27W - 3577 lm ≠ *FIXT 2934 lm - 4000K/CRI 80 -220-240V
*FIXT lm = Medium Optic

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2200K	2700K	3000K	4000K
○ F021A14A001	○ F021A24A001	○ F021A34A001	○ F021A44A001
● F021A14A006	● F021A24A006	● F021A34A006	● F021A44A006
● F021A14A012	● F021A24A012	● F021A34A012	● F021A44A012
● F021A14A018	● F021A24A018	● F021A34A018	● F021A44A018
● F021A14A030	● F021A24A030	● F021A34A030	● F021A44A030
● F021A14A033	● F021A24A033	● F021A34A033	● F021A44A033



@4000K

Beam Angle:	13°
h(m)	E(lx) D(m)
1	34690 0.25
2	8672 0.49
3	3854 0.74
4	2168 0.98
5	1388 1.23

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

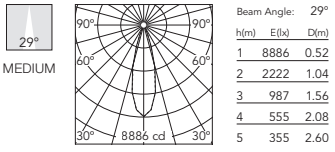
2200K	2700K	3000K	4000K
○ F021B14A001	○ F021B24A001	○ F021B34A001	○ F021B44A001
● F021B14A006	● F021B24A006	● F021B34A006	● F021B44A006
● F021B14A012	● F021B24A012	● F021B34A012	● F021B44A012
● F021B14A018	● F021B24A018	● F021B34A018	● F021B44A018
● F021B14A030	● F021B24A030	● F021B34A030	● F021B44A030
● F021B14A033	● F021B24A033	● F021B34A033	● F021B44A033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.9 page 669 / Wiring diagram n.9 page 669

2200K	2700K	3000K	4000K
○ F021C14A001	○ F021C24A001	○ F021C34A001	○ F021C44A001
● F021C14A006	● F021C24A006	● F021C34A006	● F021C44A006
● F021C14A012	● F021C24A012	● F021C34A012	● F021C44A012
● F021C14A018	● F021C24A018	● F021C34A018	● F021C44A018
● F021C14A030	● F021C24A030	● F021C34A030	● F021C44A030
● F021C14A033	● F021C24A033	● F021C34A033	● F021C44A033

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2200K	2700K	3000K	4000K
○ F021A18A001	○ F021A28A001	○ F021A38A001	○ F021A48A001
● F021A18A006	● F021A28A006	● F021A38A006	● F021A48A006
● F021A18A012	● F021A28A012	● F021A38A012	● F021A48A012
● F021A18A018	● F021A28A018	● F021A38A018	● F021A48A018
● F021A18A030	● F021A28A030	● F021A38A030	● F021A48A030
● F021A18A033	● F021A28A033	● F021A38A033	● F021A48A033



@4000K

Beam Angle:	29°
h(m)	E(lx) D(m)
1	8886 0.52
2	2222 1.04
3	987 1.56
4	555 2.08
5	355 2.60

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

2200K	2700K	3000K	4000K
○ F021B18A001	○ F021B28A001	○ F021B38A001	○ F021B48A001
● F021B18A006	● F021B28A006	● F021B38A006	● F021B48A006
● F021B18A012	● F021B28A012	● F021B38A012	● F021B48A012
● F021B18A018	● F021B28A018	● F021B38A018	● F021B48A018
● F021B18A030	● F021B28A030	● F021B38A030	● F021B48A030
● F021B18A033	● F021B28A033	● F021B38A033	● F021B48A033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.9 page 669 / Wiring diagram n.9 page 669

2200K	2700K	3000K	4000K
○ F021C18A001	○ F021C28A001	○ F021C38A001	○ F021C48A001
● F021C18A006	● F021C28A006	● F021C38A006	● F021C48A006
● F021C18A012	● F021C28A012	● F021C38A012	● F021C48A012
● F021C18A018	● F021C28A018	● F021C38A018	● F021C48A018
● F021C18A030	● F021C28A030	● F021C38A030	● F021C48A030
● F021C18A033	● F021C28A033	● F021C38A033	● F021C48A033

[1]Standard Version: câble en sortie long. 1000 mm (accessoires de connexion à commander séparément) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

[2]Quick Install In H_2O Stop Version: Connecteur H_2O Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

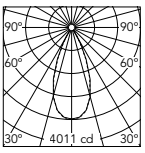
[3]Continous Line In/Out H_2O Stop Version: Connecteurs H_2O Stop Plug&Play préinstallés pour connexion en ligne (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2200K	2700K	3000K	4000K
○ F021A1DA001	○ F021A2DA001	○ F021A3DA001	○ F021A4DA001
● F021A1DA006	● F021A2DA006	● F021A3DA006	● F021A4DA006
● F021A1DA012	● F021A2DA012	● F021A3DA012	● F021A4DA012
● F021A1DA018	● F021A2DA018	● F021A3DA018	● F021A4DA018
● F021A1DA030	● F021A2DA030	● F021A3DA030	● F021A4DA030
● F021A1DA033	● F021A2DA033	● F021A3DA033	● F021A4DA033



FLOOD



@4000K

Beam Angle:		44°
h(m)	E(lx)	D(m)
1	4011	0.81
2	1003	1.63
3	446	2.44
4	251	3.26
5	160	4.07

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

2200K	2700K	3000K	4000K
○ F021B1DA001	○ F021B2DA001	○ F021B3DA001	○ F021B4DA001
● F021B1DA006	● F021B2DA006	● F021B3DA006	● F021B4DA006
● F021B1DA012	● F021B2DA012	● F021B3DA012	● F021B4DA012
● F021B1DA018	● F021B2DA018	● F021B3DA018	● F021B4DA018
● F021B1DA030	● F021B2DA030	● F021B3DA030	● F021B4DA030
● F021B1DA033	● F021B2DA033	● F021B3DA033	● F021B4DA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.9 page 669 / Wiring diagram n.9 page 669

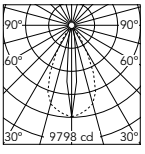
2200K	2700K	3000K	4000K
○ F021C1DA001	○ F021C2DA001	○ F021C3DA001	○ F021C4DA001
● F021C1DA006	● F021C2DA006	● F021C3DA006	● F021C4DA006
● F021C1DA012	● F021C2DA012	● F021C3DA012	● F021C4DA012
● F021C1DA018	● F021C2DA018	● F021C3DA018	● F021C4DA018
● F021C1DA030	● F021C2DA030	● F021C3DA030	● F021C4DA030
● F021C1DA033	● F021C2DA033	● F021C3DA033	● F021C4DA033

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2200K	2700K	3000K	4000K
○ F021A1HA001	○ F021A2HA001	○ F021A3HA001	○ F021A4HA001
● F021A1HA006	● F021A2HA006	● F021A3HA006	● F021A4HA006
● F021A1HA012	● F021A2HA012	● F021A3HA012	● F021A4HA012
● F021A1HA018	● F021A2HA018	● F021A3HA018	● F021A4HA018
● F021A1HA030	● F021A2HA030	● F021A3HA030	● F021A4HA030
● F021A1HA033	● F021A2HA033	● F021A3HA033	● F021A4HA033



ELLIPTICAL



@4000K

Beam Angle:		53°
h(m)	E(lx)	D(m)
1	9798	0.22
2	2450	0.44
3	1089	0.66
4	612	0.88
5	392	1.10

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

2200K	2700K	3000K	4000K
○ F021B1HA001	○ F021B2HA001	○ F021B3HA001	○ F021B4HA001
● F021B1HA006	● F021B2HA006	● F021B3HA006	● F021B4HA006
● F021B1HA012	● F021B2HA012	● F021B3HA012	● F021B4HA012
● F021B1HA018	● F021B2HA018	● F021B3HA018	● F021B4HA018
● F021B1HA030	● F021B2HA030	● F021B3HA030	● F021B4HA030
● F021B1HA033	● F021B2HA033	● F021B3HA033	● F021B4HA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.9 page 669 / Wiring diagram n.9 page 669

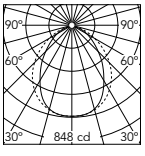
2200K	2700K	3000K	4000K
○ F021C1HA001	○ F021C2HA001	○ F021C3HA001	○ F021C4HA001
● F021C1HA006	● F021C2HA006	● F021C3HA006	● F021C4HA006
● F021C1HA012	● F021C2HA012	● F021C3HA012	● F021C4HA012
● F021C1HA018	● F021C2HA018	● F021C3HA018	● F021C4HA018
● F021C1HA030	● F021C2HA030	● F021C3HA030	● F021C4HA030
● F021C1HA033	● F021C2HA033	● F021C3HA033	● F021C4HA033

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2200K	2700K	3000K	4000K
○ F021A1MA001	○ F021A2MA001	○ F021A3MA001	○ F021A4MA001
● F021A1MA006	● F021A2MA006	● F021A3MA006	● F021A4MA006
● F021A1MA012	● F021A2MA012	● F021A3MA012	● F021A4MA012
● F021A1MA018	● F021A2MA018	● F021A3MA018	● F021A4MA018
● F021A1MA030	● F021A2MA030	● F021A3MA030	● F021A4MA030
● F021A1MA033	● F021A2MA033	● F021A3MA033	● F021A4MA033



DIFFUSED



@4000K

Beam Angle:		90°
h(m)	E(lx)	D(m)
1	848	1.74
2	212	3.49
3	94	5.23
4	53	6.98
5	34	8.72

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

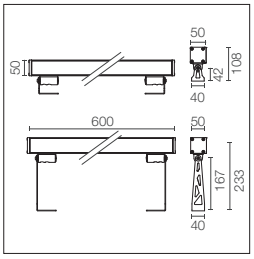
2200K	2700K	3000K	4000K
○ F021B1MA001	○ F021B2MA001	○ F021B3MA001	○ F021B4MA001
● F021B1MA006	● F021B2MA006	● F021B3MA006	● F021B4MA006
● F021B1MA012	● F021B2MA012	● F021B3MA012	● F021B4MA012
● F021B1MA018	● F021B2MA018	● F021B3MA018	● F021B4MA018
● F021B1MA030	● F021B2MA030	● F021B3MA030	● F021B4MA030
● F021B1MA033	● F021B2MA033	● F021B3MA033	● F021B4MA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.9 page 669 / Wiring diagram n.9 page 669

2200K	2700K	3000K	4000K
○ F021C1MA001	○ F021C2MA001	○ F021C3MA001	○ F021C4MA001
● F021C1MA006	● F021C2MA006	● F021C3MA006	● F021C4MA006
● F021C1MA012	● F021C2MA012	● F021C3MA012	● F021C4MA012
● F021C1MA018	● F021C2MA018	● F021C3MA018	● F021C4MA018
● F021C1MA030	● F021C2MA030	● F021C3MA030	● F021C4MA030
● F021C1MA033	● F021C2MA033	● F021C3MA033	● F021C4MA033

Outgraze 50 L 600 - Dimmable DALI





IK 07 | IP 66 | 2,55 Kg | LED INCL

Alimentation 120/240V intégrée. Supports d'installation à commander séparément. Verre transparent extra clair, sauf en version DIFFUSE avec verre sablé.
Version SMART dimmable DALI sur demande (puissance 7W - flux - 50% lm). Version dimmable 1-10V sur demande.

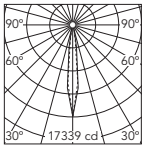
Integrated 120/240V power supply. Installation brackets, to be ordered separately.
Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass.
SMART dimmable DALI version available upon request (power 7W - flux -50% lm). 1-10V dimmable version upon request.

Power Led: 14,5W - 1669 lm ≠ *FIXT 1369 lm - 2700K/CRI 80 - 120-240V / 14,5W - 1729 lm ≠ *FIXT 1418 lm - 3000K/CRI 80 - 120-240V / 14,5W - 1788 lm ≠ *FIXT 1467 lm - 4000K/CRI 80 -120-240V
*FIXT lm = Medium Optic

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.10 page 670 / Wiring diagram n.10 page 670

2200K	2700K	3000K	4000K
○ F021B12D001	○ F021B22D001	○ F021B32D001	○ F021B42D001
● F021B12D006	● F021B22D006	● F021B32D006	● F021B42D006
● F021B12D012	● F021B22D012	● F021B32D012	● F021B42D012
● F021B12D018	● F021B22D018	● F021B32D018	● F021B42D018
● F021B12D030	● F021B22D030	● F021B32D030	● F021B42D030
● F021B12D033	● F021B22D033	● F021B32D033	● F021B42D033

13° SPOT



@4000K

Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	17339	0.25
2	4335	0.49
3	1927	0.74
4	1084	0.98
5	694	1.23

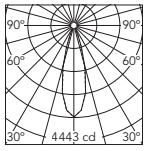
[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.11 page 670 / Wiring diagram n.11 page 670

2200K	2700K	3000K	4000K
○ F021C12D001	○ F021C22D001	○ F021C32D001	○ F021C42D001
● F021C12D006	● F021C22D006	● F021C32D006	● F021C42D006
● F021C12D012	● F021C22D012	● F021C32D012	● F021C42D012
● F021C12D018	● F021C22D018	● F021C32D018	● F021C42D018
● F021C12D030	● F021C22D030	● F021C32D030	● F021C42D030
● F021C12D033	● F021C22D033	● F021C32D033	● F021C42D033

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.10 page 670 / Wiring diagram n.10 page 670

2200K	2700K	3000K	4000K
○ F021B16D001	○ F021B26D001	○ F021B36D001	○ F021B46D001
● F021B16D006	● F021B26D006	● F021B36D006	● F021B46D006
● F021B16D012	● F021B26D012	● F021B36D012	● F021B46D012
● F021B16D018	● F021B26D018	● F021B36D018	● F021B46D018
● F021B16D030	● F021B26D030	● F021B36D030	● F021B46D030
● F021B16D033	● F021B26D033	● F021B36D033	● F021B46D033

29° MEDIUM



@4000K

Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	4443	0.52
2	1111	1.04
3	494	1.56
4	278	2.08
5	178	2.60

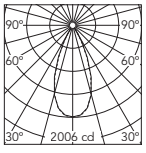
[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.11 page 670 / Wiring diagram n.11 page 670

2200K	2700K	3000K	4000K
○ F021C16D001	○ F021C26D001	○ F021C36D001	○ F021C46D001
● F021C16D006	● F021C26D006	● F021C36D006	● F021C46D006
● F021C16D012	● F021C26D012	● F021C36D012	● F021C46D012
● F021C16D018	● F021C26D018	● F021C36D018	● F021C46D018
● F021C16D030	● F021C26D030	● F021C36D030	● F021C46D030
● F021C16D033	● F021C26D033	● F021C36D033	● F021C46D033

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.10 page 670 / Wiring diagram n.10 page 670

2200K	2700K	3000K	4000K
○ F021B1BD001	○ F021B2BD001	○ F021B3BD001	○ F021B4BD001
● F021B1BD006	● F021B2BD006	● F021B3BD006	● F021B4BD006
● F021B1BD012	● F021B2BD012	● F021B3BD012	● F021B4BD012
● F021B1BD018	● F021B2BD018	● F021B3BD018	● F021B4BD018
● F021B1BD030	● F021B2BD030	● F021B3BD030	● F021B4BD030
● F021B1BD033	● F021B2BD033	● F021B3BD033	● F021B4BD033

44° FLOOD



@4000K

Beam Angle:	44°	
h(m)	E(lx)	D(m)
1	2006	0.81
2	501	1.63
3	223	2.44
4	125	3.26
5	80	4.07

[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.11 page 670 / Wiring diagram n.11 page 670

2200K	2700K	3000K	4000K
○ F021C1BD001	○ F021C2BD001	○ F021C3BD001	○ F021C4BD001
● F021C1BD006	● F021C2BD006	● F021C3BD006	● F021C4BD006
● F021C1BD012	● F021C2BD012	● F021C3BD012	● F021C4BD012
● F021C1BD018	● F021C2BD018	● F021C3BD018	● F021C4BD018
● F021C1BD030	● F021C2BD030	● F021C3BD030	● F021C4BD030
● F021C1BD033	● F021C2BD033	● F021C3BD033	● F021C4BD033

[2]Quick Install In H_2O Stop Version: Connecteur H_2O Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

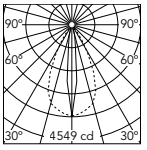
[3]Continous Line In/Out H_2O Stop Version: Connecteurs H_2O Stop Plug&Play préinstallés pour connexion en ligne (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.10 page 670 / Wiring diagram n.10 page 670

2200K	2700K	3000K	4000K
○ F021B1FD001	○ F021B2FD001	○ F021B3FD001	○ F021B4FD001
● F021B1FD006	● F021B2FD006	● F021B3FD006	● F021B4FD006
● F021B1FD012	● F021B2FD012	● F021B3FD012	● F021B4FD012
● F021B1FD018	● F021B2FD018	● F021B3FD018	● F021B4FD018
● F021B1FD030	● F021B2FD030	● F021B3FD030	● F021B4FD030
● F021B1FD033	● F021B2FD033	● F021B3FD033	● F021B4FD033



ELLIPTICAL



@4000K

Beam Angle: 53°

h(m)	E(lx)	D(m)
1	4549	0.22
2	1137	0.44
3	505	0.66
4	284	0.88
5	182	1.10

[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.11 page 670 / Wiring diagram n.11 page 670

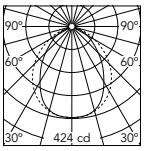
2200K	2700K	3000K	4000K
○ F021C1FD001	○ F021C2FD001	○ F021C3FD001	○ F021C4FD001
● F021C1FD006	● F021C2FD006	● F021C3FD006	● F021C4FD006
● F021C1FD012	● F021C2FD012	● F021C3FD012	● F021C4FD012
● F021C1FD018	● F021C2FD018	● F021C3FD018	● F021C4FD018
● F021C1FD030	● F021C2FD030	● F021C3FD030	● F021C4FD030
● F021C1FD033	● F021C2FD033	● F021C3FD033	● F021C4FD033

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.10 page 670 / Wiring diagram n.10 page 670

2200K	2700K	3000K	4000K
○ F021B1KD001	○ F021B2KD001	○ F021B3KD001	○ F021B4KD001
● F021B1KD006	● F021B2KD006	● F021B3KD006	● F021B4KD006
● F021B1KD012	● F021B2KD012	● F021B3KD012	● F021B4KD012
● F021B1KD018	● F021B2KD018	● F021B3KD018	● F021B4KD018
● F021B1KD030	● F021B2KD030	● F021B3KD030	● F021B4KD030
● F021B1KD033	● F021B2KD033	● F021B3KD033	● F021B4KD033



DIFFUSED



@4000K

Beam Angle: 90°

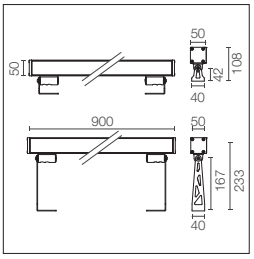
h(m)	E(lx)	D(m)
1	424	1.74
2	106	3.49
3	47	5.23
4	26	6.98
5	17	8.72

[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.11 page 670 / Wiring diagram n.11 page 670

2200K	2700K	3000K	4000K
○ F021C1KD001	○ F021C2KD001	○ F021C3KD001	○ F021C4KD001
● F021C1KD006	● F021C2KD006	● F021C3KD006	● F021C4KD006
● F021C1KD012	● F021C2KD012	● F021C3KD012	● F021C4KD012
● F021C1KD018	● F021C2KD018	● F021C3KD018	● F021C4KD018
● F021C1KD030	● F021C2KD030	● F021C3KD030	● F021C4KD030
● F021C1KD033	● F021C2KD033	● F021C3KD033	● F021C4KD033

Outgraze 50 L 900 - Dimmable DALI





IP 66 | IK 07 | 3,30 Kg | LED INCL

Alimentation 120/240V intégrée. Supports d'installation à commander séparément. Verre transparent extra clair, sauf en version DIFFUSE avec verre sablé.
Version SMART dimmable DALI sur demande (puissance 11W - flux - 50% lm). Version dimmable 1-10V sur demande.

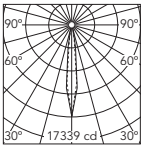
Integrated 120/240V power supply. Installation brackets, to be ordered separately.
Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass.
SMART dimmable DALI version available upon request (power 11W - flux -50% lm). 1-10V dimmable version upon request.

Power Led: 20W - 2504 lm ≠ *FIXT 2054 lm - 2700K/CRI 80 - 120-240V / 20W - 2593 lm ≠ *FIXT 2127 lm - 3000K/CRI 80 - 120-240V / 20W - 2683 lm ≠ *FIXT 2201 lm - 4000K/CRI 80 -120-240V
*FIXT lm = Medium Optic

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.10 page 670 / Wiring diagram n.10 page 670

2200K	2700K	3000K	4000K
○ F021B13D001	○ F021B23D001	○ F021B33D001	○ F021B43D001
● F021B13D006	● F021B23D006	● F021B33D006	● F021B43D006
● F021B13D012	● F021B23D012	● F021B33D012	● F021B43D012
● F021B13D018	● F021B23D018	● F021B33D018	● F021B43D018
● F021B13D030	● F021B23D030	● F021B33D030	● F021B43D030
● F021B13D033	● F021B23D033	● F021B33D033	● F021B43D033

13° SPOT



@4000K

Beam Angle: 13°

h(m)	E(lx)	D(m)
1	17339	0.25
2	4335	0.49
3	1927	0.74
4	1084	0.98
5	694	1.23

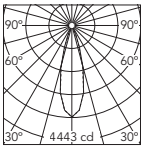
[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.11 page 670 / Wiring diagram n.11 page 670

2200K	2700K	3000K	4000K
○ F021C13D001	○ F021C23D001	○ F021C33D001	○ F021C43D001
● F021C13D006	● F021C23D006	● F021C33D006	● F021C43D006
● F021C13D012	● F021C23D012	● F021C33D012	● F021C43D012
● F021C13D018	● F021C23D018	● F021C33D018	● F021C43D018
● F021C13D030	● F021C23D030	● F021C33D030	● F021C43D030
● F021C13D033	● F021C23D033	● F021C33D033	● F021C43D033

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.10 page 670 / Wiring diagram n.10 page 670

2200K	2700K	3000K	4000K
○ F021B17D001	○ F021B27D001	○ F021B37D001	○ F021B47D001
● F021B17D006	● F021B27D006	● F021B37D006	● F021B47D006
● F021B17D012	● F021B27D012	● F021B37D012	● F021B47D012
● F021B17D018	● F021B27D018	● F021B37D018	● F021B47D018
● F021B17D030	● F021B27D030	● F021B37D030	● F021B47D030
● F021B17D033	● F021B27D033	● F021B37D033	● F021B47D033

29° MEDIUM



@4000K

Beam Angle: 29°

h(m)	E(lx)	D(m)
1	4443	0.52
2	1111	1.04
3	494	1.56
4	278	2.08
5	178	2.60

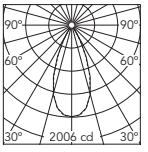
[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.11 page 670 / Wiring diagram n.11 page 670

2200K	2700K	3000K	4000K
○ F021C17D001	○ F021C27D001	○ F021C37D001	○ F021C47D001
● F021C17D006	● F021C27D006	● F021C37D006	● F021C47D006
● F021C17D012	● F021C27D012	● F021C37D012	● F021C47D012
● F021C17D018	● F021C27D018	● F021C37D018	● F021C47D018
● F021C17D030	● F021C27D030	● F021C37D030	● F021C47D030
● F021C17D033	● F021C27D033	● F021C37D033	● F021C47D033

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.10 page 670 / Wiring diagram n.10 page 670

2200K	2700K	3000K	4000K
○ F021B1CD001	○ F021B2CD001	○ F021B3CD001	○ F021B4CD001
● F021B1CD006	● F021B2CD006	● F021B3CD006	● F021B4CD006
● F021B1CD012	● F021B2CD012	● F021B3CD012	● F021B4CD012
● F021B1CD018	● F021B2CD018	● F021B3CD018	● F021B4CD018
● F021B1CD030	● F021B2CD030	● F021B3CD030	● F021B4CD030
● F021B1CD033	● F021B2CD033	● F021B3CD033	● F021B4CD033

44° FLOOD



@4000K

Beam Angle: 44°

h(m)	E(lx)	D(m)
1	2006	0.81
2	501	1.63
3	223	2.44
4	125	3.26
5	80	4.07

[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.11 page 670 / Wiring diagram n.11 page 670

2200K	2700K	3000K	4000K
○ F021C1CD001	○ F021C2CD001	○ F021C3CD001	○ F021C4CD001
● F021C1CD006	● F021C2CD006	● F021C3CD006	● F021C4CD006
● F021C1CD012	● F021C2CD012	● F021C3CD012	● F021C4CD012
● F021C1CD018	● F021C2CD018	● F021C3CD018	● F021C4CD018
● F021C1CD030	● F021C2CD030	● F021C3CD030	● F021C4CD030
● F021C1CD033	● F021C2CD033	● F021C3CD033	● F021C4CD033

[2]Quick Install In H_2O Stop Version: Connecteur H_2O Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

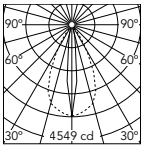
[3]Continous Line In/Out H_2O Stop Version: Connecteurs H_2O Stop Plug&Play préinstallés pour connexion en ligne (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.10 page 670 / Wiring diagram n.10 page 670

2200K	2700K	3000K	4000K
○ F021B1GD001	○ F021B2GD001	○ F021B3GD001	○ F021B4GD001
● F021B1GD006	● F021B2GD006	● F021B3GD006	● F021B4GD006
● F021B1GD012	● F021B2GD012	● F021B3GD012	● F021B4GD012
● F021B1GD018	● F021B2GD018	● F021B3GD018	● F021B4GD018
● F021B1GD030	● F021B2GD030	● F021B3GD030	● F021B4GD030
● F021B1GD033	● F021B2GD033	● F021B3GD033	● F021B4GD033



ELLIPTICAL



@4000K

Beam Angle:		53°
h(m)	E(lx)	D(m)
1	4549	0.22
2	1137	0.44
3	505	0.66
4	284	0.88
5	182	1.10

[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.11 page 670 / Wiring diagram n.11 page 670

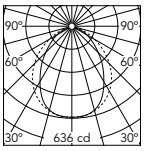
2200K	2700K	3000K	4000K
○ F021C1GD001	○ F021C2GD001	○ F021C3GD001	○ F021C4GD001
● F021C1GD006	● F021C2GD006	● F021C3GD006	● F021C4GD006
● F021C1GD012	● F021C2GD012	● F021C3GD012	● F021C4GD012
● F021C1GD018	● F021C2GD018	● F021C3GD018	● F021C4GD018
● F021C1GD030	● F021C2GD030	● F021C3GD030	● F021C4GD030
● F021C1GD033	● F021C2GD033	● F021C3GD033	● F021C4GD033

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.10 page 670 / Wiring diagram n.10 page 670

2200K	2700K	3000K	4000K
○ F021B1LD001	○ F021B2LD001	○ F021B3LD001	○ F021B4LD001
● F021B1LD006	● F021B2LD006	● F021B3LD006	● F021B4LD006
● F021B1LD012	● F021B2LD012	● F021B3LD012	● F021B4LD012
● F021B1LD018	● F021B2LD018	● F021B3LD018	● F021B4LD018
● F021B1LD030	● F021B2LD030	● F021B3LD030	● F021B4LD030
● F021B1LD033	● F021B2LD033	● F021B3LD033	● F021B4LD033



DIFFUSED



@4000K

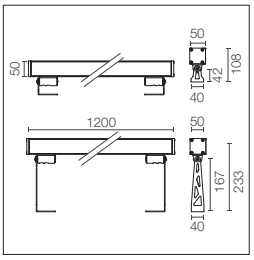
Beam Angle:		90°
h(m)	E(lx)	D(m)
1	636	1.74
2	159	3.49
3	71	5.23
4	40	6.98
5	25	8.72

[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.11 page 670 / Wiring diagram n.11 page 670

2200K	2700K	3000K	4000K
○ F021C1LD001	○ F021C2LD001	○ F021C3LD001	○ F021C4LD001
● F021C1LD006	● F021C2LD006	● F021C3LD006	● F021C4LD006
● F021C1LD012	● F021C2LD012	● F021C3LD012	● F021C4LD012
● F021C1LD018	● F021C2LD018	● F021C3LD018	● F021C4LD018
● F021C1LD030	● F021C2LD030	● F021C3LD030	● F021C4LD030
● F021C1LD033	● F021C2LD033	● F021C3LD033	● F021C4LD033

Outgraze 50 L 1200 - Dimmable DALI





IK 07 | IP 66 | 4,31 Kg | LED INCL

Alimentation 120/240V intégrée. Supports d'installation à commander séparément. Verre transparent extra clair, sauf en version DIFFUSE avec verre sablé.
Version SMART dimmable DALI sur demande (puissance 14W - flux - 50% lm). Version dimmable 1-10V sur demande.

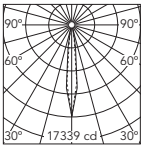
Integrated 120/240V power supply. Installation brackets, to be ordered separately.
Extra clear transparent glass, excluding the DIFFUSE version with sandblasted glass.
SMART dimmable DALI version available upon request (power 14W - flux -50% lm). 1-10V dimmable version upon request.

Power Led: 27W - 3338 lm ≠ *FIXT 2739 lm - 2700K/CRI 80 - 120-240V / 27W - 3458 lm ≠ *FIXT 2836 lm - 3000K/CRI 80 - 120-240 / 27W - 3577 lm ≠ *FIXT 2934 lm - 4000K/CRI 80 -120-240V
*FIXT lm = Medium Optic

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.10 page 670 / Wiring diagram n.10 page 670

2200K	2700K	3000K	4000K
○ F021B14D001	○ F021B24D001	○ F021B34D001	○ F021B44D001
● F021B14D006	● F021B24D006	● F021B34D006	● F021B44D006
● F021B14D012	● F021B24D012	● F021B34D012	● F021B44D012
● F021B14D018	● F021B24D018	● F021B34D018	● F021B44D018
● F021B14D030	● F021B24D030	● F021B34D030	● F021B44D030
● F021B14D033	● F021B24D033	● F021B34D033	● F021B44D033

13° SPOT



@4000K

Beam Angle:	13°	
h(m)	E(lx)	D(m)
1	17339	0.25
2	4335	0.49
3	1927	0.74
4	1084	0.98
5	694	1.23

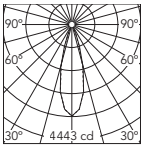
[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.11 page 670 / Wiring diagram n.11 page 670

2200K	2700K	3000K	4000K
○ F021C14D001	○ F021C24D001	○ F021C34D001	○ F021C44D001
● F021C14D006	● F021C24D006	● F021C34D006	● F021C44D006
● F021C14D012	● F021C24D012	● F021C34D012	● F021C44D012
● F021C14D018	● F021C24D018	● F021C34D018	● F021C44D018
● F021C14D030	● F021C24D030	● F021C34D030	● F021C44D030
● F021C14D033	● F021C24D033	● F021C34D033	● F021C44D033

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.10 page 670 / Wiring diagram n.10 page 670

2200K	2700K	3000K	4000K
○ F021B18D001	○ F021B28D001	○ F021B38D001	○ F021B48D001
● F021B18D006	● F021B28D006	● F021B38D006	● F021B48D006
● F021B18D012	● F021B28D012	● F021B38D012	● F021B48D012
● F021B18D018	● F021B28D018	● F021B38D018	● F021B48D018
● F021B18D030	● F021B28D030	● F021B38D030	● F021B48D030
● F021B18D033	● F021B28D033	● F021B38D033	● F021B48D033

29° MEDIUM



@4000K

Beam Angle:	29°	
h(m)	E(lx)	D(m)
1	4443	0.52
2	1111	1.04
3	494	1.56
4	278	2.08
5	178	2.60

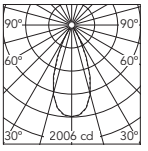
[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.11 page 670 / Wiring diagram n.11 page 670

2200K	2700K	3000K	4000K
○ F021C18D001	○ F021C28D001	○ F021C38D001	○ F021C48D001
● F021C18D006	● F021C28D006	● F021C38D006	● F021C48D006
● F021C18D012	● F021C28D012	● F021C38D012	● F021C48D012
● F021C18D018	● F021C28D018	● F021C38D018	● F021C48D018
● F021C18D030	● F021C28D030	● F021C38D030	● F021C48D030
● F021C18D033	● F021C28D033	● F021C38D033	● F021C48D033

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.10 page 670 / Wiring diagram n.10 page 670

2200K	2700K	3000K	4000K
○ F021B1DD001	○ F021B2DD001	○ F021B3DD001	○ F021B4DD001
● F021B1DD006	● F021B2DD006	● F021B3DD006	● F021B4DD006
● F021B1DD012	● F021B2DD012	● F021B3DD012	● F021B4DD012
● F021B1DD018	● F021B2DD018	● F021B3DD018	● F021B4DD018
● F021B1DD030	● F021B2DD030	● F021B3DD030	● F021B4DD030
● F021B1DD033	● F021B2DD033	● F021B3DD033	● F021B4DD033

44° FLOOD



@4000K

Beam Angle:	44°	
h(m)	E(lx)	D(m)
1	2006	0.81
2	501	1.63
3	223	2.44
4	125	3.26
5	80	4.07

[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.11 page 670 / Wiring diagram n.11 page 670

2200K	2700K	3000K	4000K
○ F021C1DD001	○ F021C2DD001	○ F021C3DD001	○ F021C4DD001
● F021C1DD006	● F021C2DD006	● F021C3DD006	● F021C4DD006
● F021C1DD012	● F021C2DD012	● F021C3DD012	● F021C4DD012
● F021C1DD018	● F021C2DD018	● F021C3DD018	● F021C4DD018
● F021C1DD030	● F021C2DD030	● F021C3DD030	● F021C4DD030
● F021C1DD033	● F021C2DD033	● F021C3DD033	● F021C4DD033

[2]Quick Install In H_2O Stop Version: Connecteur H_2O Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

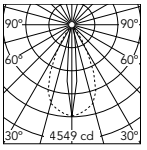
[3]Continous Line In/Out H_2O Stop Version: Connecteurs H_2O Stop Plug&Play préinstallés pour connexion en ligne (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.10 page 670 / Wiring diagram n.10 page 670

2200K	2700K	3000K	4000K
○ F021B1HD001	○ F021B2HD001	○ F021B3HD001	○ F021B4HD001
● F021B1HD006	● F021B2HD006	● F021B3HD006	● F021B4HD006
● F021B1HD012	● F021B2HD012	● F021B3HD012	● F021B4HD012
● F021B1HD018	● F021B2HD018	● F021B3HD018	● F021B4HD018
● F021B1HD030	● F021B2HD030	● F021B3HD030	● F021B4HD030
● F021B1HD033	● F021B2HD033	● F021B3HD033	● F021B4HD033



ELLIPTICAL



@4000K

Beam Angle: 53°

h(m)	E(lx)	D(m)
1	4549	0.22
2	1137	0.44
3	505	0.66
4	284	0.88
5	182	1.10

[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.11 page 670 / Wiring diagram n.11 page 670

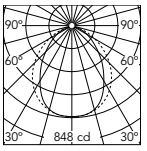
2200K	2700K	3000K	4000K
○ F021C1HD001	○ F021C2HD001	○ F021C3HD001	○ F021C4HD001
● F021C1HD006	● F021C2HD006	● F021C3HD006	● F021C4HD006
● F021C1HD012	● F021C2HD012	● F021C3HD012	● F021C4HD012
● F021C1HD018	● F021C2HD018	● F021C3HD018	● F021C4HD018
● F021C1HD030	● F021C2HD030	● F021C3HD030	● F021C4HD030
● F021C1HD033	● F021C2HD033	● F021C3HD033	● F021C4HD033

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.10 page 670 / Wiring diagram n.10 page 670

2200K	2700K	3000K	4000K
○ F021B1MD001	○ F021B2MD001	○ F021B3MD001	○ F021B4MD001
● F021B1MD006	● F021B2MD006	● F021B3MD006	● F021B4MD006
● F021B1MD012	● F021B2MD012	● F021B3MD012	● F021B4MD012
● F021B1MD018	● F021B2MD018	● F021B3MD018	● F021B4MD018
● F021B1MD030	● F021B2MD030	● F021B3MD030	● F021B4MD030
● F021B1MD033	● F021B2MD033	● F021B3MD033	● F021B4MD033



DIFFUSED



@4000K

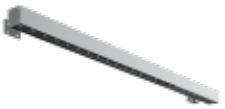
Beam Angle: 90°

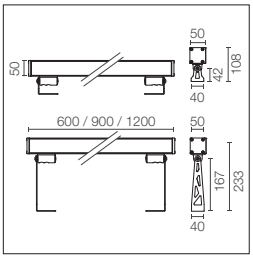
h(m)	E(lx)	D(m)
1	848	1.74
2	212	3.49
3	94	5.23
4	53	6.98
5	34	8.72

[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.11 page 670 / Wiring diagram n.11 page 670

2200K	2700K	3000K	4000K
○ F021C1MD001	○ F021C2MD001	○ F021C3MD001	○ F021C4MD001
● F021C1MD006	● F021C2MD006	● F021C3MD006	● F021C4MD006
● F021C1MD012	● F021C2MD012	● F021C3MD012	● F021C4MD012
● F021C1MD018	● F021C2MD018	● F021C3MD018	● F021C4MD018
● F021C1MD030	● F021C2MD030	● F021C3MD030	● F021C4MD030
● F021C1MD033	● F021C2MD033	● F021C3MD033	● F021C4MD033

Outgraze 50 - RGB





IP 66 · IK 07 · 2,55 Kg L 600 · 3,30 Kg L 900 · 4,31 Kg L 1200 · LED INCL

Alimentation électrique 120/240V et interface DMX-RDM intégrée. Supports d'installation à commander séparément. Verre sablé.

Intergrated 120/240V power supply and DMX-RDM interface. Installation brackets, to be ordered separately. Sandblasted glass.

Power Led: L600: 26W - 120-240V - DMX-RDM interface / L900: 37W - 120-240V - DMX-RDM interface / L1200: 48W - 120-240V - DMX-RDM interface

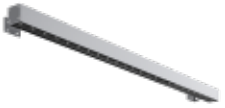
Schéma électrique n.12 page 670 / Wiring diagram n.12 page 670

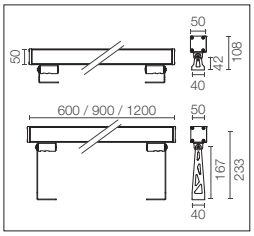
L 600	L 900	L 1200
○ F021MRKJ001	○ F021MRLJ001	○ F021MRMJ001
● F021MRKJ006	● F021MRLJ006	● F021MRMJ006
● F021MRKJ012	● F021MRLJ012	● F021MRMJ012
● F021MRKJ018	● F021MRLJ018	● F021MRMJ018
● F021MRKJ030	● F021MRLJ030	● F021MRMJ030
● F021MRKJ033	● F021MRLJ033	● F021MRMJ033

50°
FLOOD

Photometric data on request.

Outgraze 50 - RGBW





IP 66 · IK 07 · 2,55 Kg L 600 · 3,30 Kg L 900 · 4,31 Kg L 1200 · LED INCL

Alimentation électrique 120/240V et interface DMX-RDM intégrée. Supports d'installation à commander séparément. Verre sablé.

Intergrated 120/240V power supply and DMX-RDM interface. Installation brackets, to be ordered separately. Sandblasted glass.

Power Led: L600: 24W - 120-240V - DMX-RDM interface / L900: 33W - 120-240V - DMX-RDM interface / L1200: 43W 120-240V - DMX-RDM interface

Schéma électrique n.12 page 670 / Wiring diagram n.12 page 670

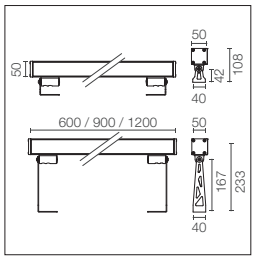
L 600	L 900	L 1200
○ F021MWKJ001	○ F021MWLJ001	○ F021MWMJ001
● F021MWKJ006	● F021MWLJ006	● F021MWMJ006
● F021MWKJ012	● F021MWLJ012	● F021MWMJ012
● F021MWKJ018	● F021MWLJ018	● F021MWMJ018
● F021MWKJ030	● F021MWLJ030	● F021MWMJ030
● F021MWKJ033	● F021MWLJ033	● F021MWMJ033

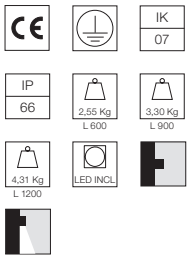
50°
FLOOD

Photometric data on request.

Outgraze 50 - Tunable White DALI 2700K÷5700K







Alimentation 120/240V DALI intégrée. Supports d'installation à commander séparément. Verre sablé.

120/240V DALI intergrated power supply. Installation brackets, to be ordered separately. Sandblasted glass.

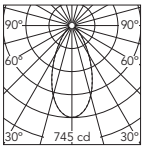
Power Led: L600: 13W - 1413 lm ≠ FIXT 722 lm - 2700K/CRI 80 - 120-240V / L900: 18,5W - 1669 lm ≠ FIXT 1082 lm - 2700K/CRI 80 - 120-240V / L1200: 23W - 2826 lm ≠ FIXT 1443 lm - 2700K/CRI 80 - 120-240V

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.10 page 670 / Wiring diagram n.10 page 670

L 600

- ○ F021PTKD001
- ● F021PTKD006
- ● F021PTKD012
- ● F021PTKD018
- ● F021PTKD030
- ● F021PTKD033





Beam Angle:		50°
h(m)	E(lx)	D(m)
1	745	0.94
2	186	1.88
3	83	2.82
4	47	3.77
5	30	4.71

@4000K

[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.11 page 670 / Wiring diagram n.11 page 670

L 600

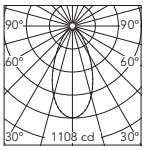
- ○ F021QTKD001
- ● F021QTKD006
- ● F021QTKD012
- ● F021QTKD018
- ● F021QTKD030
- ● F021QTKD033

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.10 page 670 / Wiring diagram n.10 page 670

L 900

- ○ F021PTLD001
- ● F021PTLD006
- ● F021PTLD012
- ● F021PTLD018
- ● F021PTLD030
- ● F021PTLD033





Beam Angle:		50°
h(m)	E(lx)	D(m)
1	1108	0.94
2	277	1.88
3	123	2.82
4	69	3.77
5	44	4.71

@4000K

[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.11 page 670 / Wiring diagram n.11 page 670

L 900

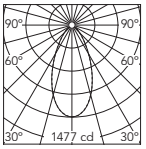
- ○ F021QTLD001
- ● F021QTLD006
- ● F021QTLD012
- ● F021QTLD018
- ● F021QTLD030
- ● F021QTLD033

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.10 page 670 / Wiring diagram n.10 page 670

L 1200

- ○ F021PTMD001
- ● F021PTMD006
- ● F021PTMD012
- ● F021PTMD018
- ● F021PTMD030
- ● F021PTMD033





Beam Angle:		50°
h(m)	E(lx)	D(m)
1	1477	0.94
2	369	1.88
3	164	2.82
4	92	3.77
5	59	4.71

@4000K

[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.11 page 670 / Wiring diagram n.11 page 670

L 1200

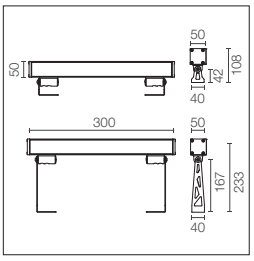
- ○ F021QTMD001
- ● F021QTMD006
- ● F021QTMD012
- ● F021QTMD018
- ● F021QTMD030
- ● F021QTMD033

[2]Quick Install In H_2O Stop Version: Connecteur H_2O Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: Connecteurs H_2O Stop Plug&Play préinstallés pour connexion en ligne (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

Outgraze 50 Easy L 300 - Non Dimmable





IP 66 · 0,80 Kg · IK 07 · LED INCL

Alimentation 220/240V intégrée. Supports d'installation à commander séparément. Verre sablé.

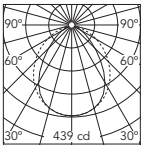
Integrated 220/240V power supply. Installation brackets, to be ordered separately. Sandblasted glass.

Mid-power Led: 8W - 806 lm ≠ FIXT 310 lm - 2700K/CRI 80 - 220-240V / 8W - 876 lm ≠ FIXT 337 lm - 3000K/CRI 80 - 220-240V / 8W - 946 lm ≠ FIXT 364 lm - 4000K/CRI 80 - 220-240V

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2700K	3000K	4000K
○ F021G2JA001	○ F021G3JA001	○ F021G4JA001
● F021G2JA006	● F021G3JA006	● F021G4JA006
● F021G2JA012	● F021G3JA012	● F021G4JA012
● F021G2JA018	● F021G3JA018	● F021G4JA018
● F021G2JA030	● F021G3JA030	● F021G4JA030
● F021G2JA033	● F021G3JA033	● F021G4JA033

90° DIFFUSED



@4000K

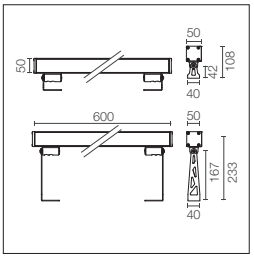
Beam Angle:	90°
h(m)	E(lx) D(m)
1	439 1.67
2	110 3.34
3	49 5.00
4	27 6.67
5	18 8.34

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

2700K	3000K	4000K
○ F021H2JA001	○ F021H3JA001	○ F021H4JA001
● F021H2JA006	● F021H3JA006	● F021H4JA006
● F021H2JA012	● F021H3JA012	● F021H4JA012
● F021H2JA018	● F021H3JA018	● F021H4JA018
● F021H2JA030	● F021H3JA030	● F021H4JA030
● F021H2JA033	● F021H3JA033	● F021H4JA033

Outgraze 50 Easy L 600 - Non Dimmable





IP 66 · 1,65 Kg · IK 07 · LED INCL

Alimentation 220/240V intégrée. Supports d'installation à commander séparément. Verre sablé.

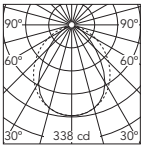
Integrated 220/240V power supply. Installation brackets, to be ordered separately. Sandblasted glass.

Mid-power Led: 14,5W - 1612 lm ≠ FIXT 620 lm - 2700K/CRI 80 - 220-240V / 14,5W - 1752 lm ≠ FIXT 674 lm - 3000K/CRI 80 - 220-240V / 14,5W - 1892 lm ≠ FIXT 728 lm - 4000K/CRI 80 - 220-240V

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2700K	3000K	4000K
○ F021G2KA001	○ F021G3KA001	○ F021G4KA001
● F021G2KA006	● F021G3KA006	● F021G4KA006
● F021G2KA012	● F021G3KA012	● F021G4KA012
● F021G2KA018	● F021G3KA018	● F021G4KA018
● F021G2KA030	● F021G3KA030	● F021G4KA030
● F021G2KA033	● F021G3KA033	● F021G4KA033

90° DIFFUSED



@4000K

Beam Angle:	90°
h(m)	E(lx) D(m)
1	338 1.67
2	85 3.34
3	38 5.00
4	21 6.67
5	14 8.34

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

2700K	3000K	4000K
○ F021H2KA001	○ F021H3KA001	○ F021H4KA001
● F021H2KA006	● F021H3KA006	● F021H4KA006
● F021H2KA012	● F021H3KA012	● F021H4KA012
● F021H2KA018	● F021H3KA018	● F021H4KA018
● F021H2KA030	● F021H3KA030	● F021H4KA030
● F021H2KA033	● F021H3KA033	● F021H4KA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.9 page 669 / Wiring diagram n.9 page 669

2700K	3000K	4000K
○ F021J2KA001	○ F021J3KA001	○ F021J4KA001
● F021J2KA006	● F021J3KA006	● F021J4KA006
● F021J2KA012	● F021J3KA012	● F021J4KA012
● F021J2KA018	● F021J3KA018	● F021J4KA018
● F021J2KA030	● F021J3KA030	● F021J4KA030
● F021J2KA033	● F021J3KA033	● F021J4KA033

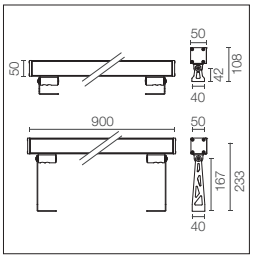
[1]Standard Version: câble en sortie long. 1000 mm (accessoires de connexion à commander séparément) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

[2]Quick Install In H_2O Stop Version: Connecteur H_2O Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: Connecteurs H_2O Stop Plug&Play préinstallés pour connexion en ligne (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

Outgraze 50 Easy L 900 - Non Dimmable





IP 66 | 3,30 Kg | IK 07 | LED INCL

Alimentation 220/240V intégrée. Supports d'installation à commander séparément. Verre sablé.

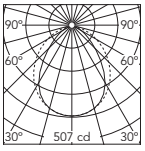
Integrated 220/240V power supply. Installation brackets, to be ordered separately. Sandblasted glass.

Mid-power Led: 20W - 2418 lm ≠ FIXT 930 lm - 2700K/CRI 80 - 220-240V / 20W - 2628 lm ≠ FIXT 1011 lm - 3000K/CRI 80 - 220-240V / 20W - 2839 lm ≠ FIXT 1092 lm - 4000K/CRI 80 - 220-240V

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2700K	3000K	4000K
○ F021G2LA001	○ F021G3LA001	○ F021G4LA001
● F021G2LA006	● F021G3LA006	● F021G4LA006
● F021G2LA012	● F021G3LA012	● F021G4LA012
● F021G2LA018	● F021G3LA018	● F021G4LA018
● F021G2LA030	● F021G3LA030	● F021G4LA030
● F021G2LA033	● F021G3LA033	● F021G4LA033

90° DIFFUSED



@4000K

Beam Angle:	90°
h(m)	E(lx) D(m)
1	507 1.67
2	127 3.34
3	56 5.00
4	32 6.67
5	20 8.34

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

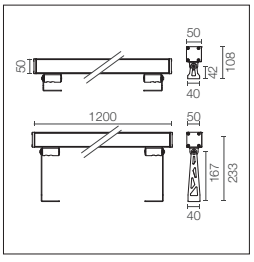
2700K	3000K	4000K
○ F021H2LA001	○ F021H3LA001	○ F021H4LA001
● F021H2LA006	● F021H3LA006	● F021H4LA006
● F021H2LA012	● F021H3LA012	● F021H4LA012
● F021H2LA018	● F021H3LA018	● F021H4LA018
● F021H2LA030	● F021H3LA030	● F021H4LA030
● F021H2LA033	● F021H3LA033	● F021H4LA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.9 page 669 / Wiring diagram n.9 page 669

2700K	3000K	4000K
○ F021J2LA001	○ F021J3LA001	○ F021J4LA001
● F021J2LA006	● F021J3LA006	● F021J4LA006
● F021J2LA012	● F021J3LA012	● F021J4LA012
● F021J2LA018	● F021J3LA018	● F021J4LA018
● F021J2LA030	● F021J3LA030	● F021J4LA030
● F021J2LA033	● F021J3LA033	● F021J4LA033

Outgraze 50 Easy L 1200 - Non Dimmable





IP 66 | 4,31 Kg | IK 07 | LED INCL

Alimentation 220/240V intégrée. Supports d'installation à commander séparément. Verre sablé.

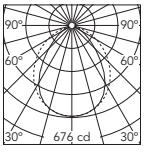
Integrated 220/240V power supply. Installation brackets, to be ordered separately. Sandblasted glass.

Mid-power Led: 27W - 3224 lm ≠ FIXT 1240 lm - 2700K/CRI 80 - 220-240V / 27W - 3505 lm ≠ FIXT 1348 lm - 3000K/CRI 80 - 220-240V / 27W - 3785 lm ≠ FIXT 1456 lm - 4000K/CRI 80 - 220-240V

[1]**Standard** - Schéma électrique n.7 page 669 / Wiring diagram n.7 page 669

2700K	3000K	4000K
○ F021G2MA001	○ F021G3MA001	○ F021G4MA001
● F021G2MA006	● F021G3MA006	● F021G4MA006
● F021G2MA012	● F021G3MA012	● F021G4MA012
● F021G2MA018	● F021G3MA018	● F021G4MA018
● F021G2MA030	● F021G3MA030	● F021G4MA030
● F021G2MA033	● F021G3MA033	● F021G4MA033

90° DIFFUSED



@4000K

Beam Angle:	90°
h(m)	E(lx) D(m)
1	676 1.67
2	169 3.34
3	75 5.00
4	42 6.67
5	27 8.34

[2]**Quick Install I H_2O Stop Fast Connect** - Schéma électrique n.8 page 669 / Wiring diagram n.8 page 669

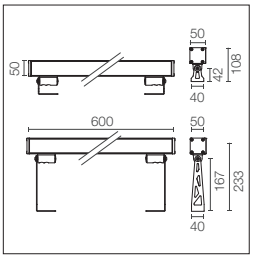
2700K	3000K	4000K
○ F021H2MA001	○ F021H3MA001	○ F021H4MA001
● F021H2MA006	● F021H3MA006	● F021H4MA006
● F021H2MA012	● F021H3MA012	● F021H4MA012
● F021H2MA018	● F021H3MA018	● F021H4MA018
● F021H2MA030	● F021H3MA030	● F021H4MA030
● F021H2MA033	● F021H3MA033	● F021H4MA033

[3]**Continuous Line I/O H_2O Stop Fast Connect** - Schéma électrique n.9 page 669 / Wiring diagram n.9 page 669

2700K	3000K	4000K
○ F021J2MA001	○ F021J3MA001	○ F021J4MA001
● F021J2MA006	● F021J3MA006	● F021J4MA006
● F021J2MA012	● F021J3MA012	● F021J4MA012
● F021J2MA018	● F021J3MA018	● F021J4MA018
● F021J2MA030	● F021J3MA030	● F021J4MA030
● F021J2MA033	● F021J3MA033	● F021J4MA033

Outgraze 50 Easy L 600 - Dimmable DALI





IP 66 | IK 07 | 1,65 Kg | LED INCL

Alimentation 120/240V intégrée. Supports d'installation à commander séparément. Verre sablé.

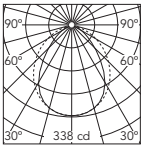
Integrated 120/240V power supply. Installation brackets, to be ordered separately. Sandblasted glass.

Mid-power Led: 14,5W - 1440 lm ≠ FIXT 1106 lm - 2700K/CRI 80 - 120-240V / 14,5W - 1560 lm ≠ FIXT 1198 lm - 3000K/CRI 80 - 120-240V / 14,5W - 1680 lm ≠ FIXT 1290 lm - 4000K/CRI 80 - 120-240V

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.10 page 670 / Wiring diagram n.10 page 670

2700K	3000K	4000K
○ F021G2KD001	○ F021G3KD001	○ F021G4KD001
● F021G2KD006	● F021G3KD006	● F021G4KD006
● F021G2KD012	● F021G3KD012	● F021G4KD012
● F021G2KD018	● F021G3KD018	● F021G4KD018
● F021G2KD030	● F021G3KD030	● F021G4KD030
● F021G2KD033	● F021G3KD033	● F021G4KD033

90° DIFFUSED



@4000K

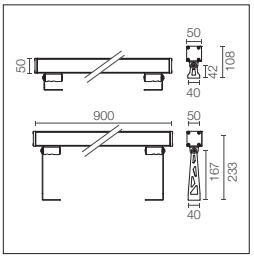
Beam Angle:		90°
h(m)	E(lx)	D(m)
1	338	1.67
2	85	3.34
3	38	5.00
4	21	6.67
5	14	8.34

[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.11 page 670 / Wiring diagram n.11 page 670

2700K	3000K	4000K
○ F021J2KD001	○ F021J3KD001	○ F021J4KD001
● F021J2KD006	● F021J3KD006	● F021J4KD006
● F021J2KD012	● F021J3KD012	● F021J4KD012
● F021J2KD018	● F021J3KD018	● F021J4KD018
● F021J2KD030	● F021J3KD030	● F021J4KD030
● F021J2KD033	● F021J3KD033	● F021J4KD033

Outgraze 50 Easy L 900 - Dimmable DALI





IP 66 | IK 07 | 3,30 Kg | LED INCL

Alimentation 120/240V intégrée. Supports d'installation à commander séparément. Verre sablé.

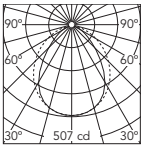
Integrated 120/240V power supply. Installation brackets, to be ordered separately. Sandblasted glass.

Mid-power Led: 20W - 2418 lm ≠ FIXT 930 lm - 2700K/CRI 80 - 120-240V / 20W - 2628 lm ≠ FIXT 1011 lm - 3000K/CRI 80 - 120-240V / 20W - 2839 lm ≠ FIXT 1092 lm - 4000K/CRI 80 -120-240V

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.10 page 670 / Wiring diagram n.10 page 670

2700K	3000K	4000K
○ F021G2LD001	○ F021G3LD001	○ F021G4LD001
● F021G2LD006	● F021G3LD006	● F021G4LD006
● F021G2LD012	● F021G3LD012	● F021G4LD012
● F021G2LD018	● F021G3LD018	● F021G4LD018
● F021G2LD030	● F021G3LD030	● F021G4LD030
● F021G2LD033	● F021G3LD033	● F021G4LD033

90° DIFFUSED



@4000K

Beam Angle:		90°
h(m)	E(lx)	D(m)
1	507	1.67
2	127	3.34
3	56	5.00
4	32	6.67
5	20	8.34

[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.11 page 670 / Wiring diagram n.11 page 670

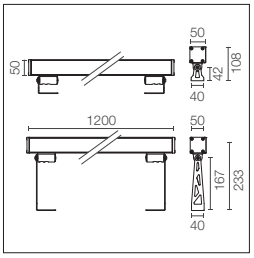
2700K	3000K	4000K
○ F021J2LD001	○ F021J3LD001	○ F021J4LD001
● F021J2LD006	● F021J3LD006	● F021J4LD006
● F021J2LD012	● F021J3LD012	● F021J4LD012
● F021J2LD018	● F021J3LD018	● F021J4LD018
● F021J2LD030	● F021J3LD030	● F021J4LD030
● F021J2LD033	● F021J3LD033	● F021J4LD033

[2]Quick Install In H_2O Stop Version: Connecteur H_2O Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: Connecteurs H_2O Stop Plug&Play préinstallés pour connexion en ligne (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

Outgraze 50 Easy L 1200 - Dimmable DALI





IP 66 | IK 07 | 4,31 Kg | LED INCL

Alimentation 120/240V intégrée. Supports d'installation à commander séparément. Verre sablé.

Integrated 120/240V power supply. Installation brackets, to be ordered separately. Sandblasted glass.

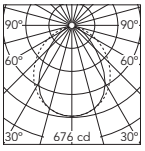
Power Led: 27W - 3224 lm ≠ FIXT 1240 lm - 2700K/CRI 80 - 120-240V / 27W - 3505 lm ≠ FIXT 1348 lm - 3000K/CRI 80 - 120-240V / 27W - 3785 lm ≠ FIXT 1456 lm - 4000K/CRI 80 -120-240V

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.10 page 670 / Wiring diagram n.10 page 670

2700K	3000K	4000K
○ F021G2MD001	○ F021G3MD001	○ F021G4MD001
● F021G2MD006	● F021G3MD006	● F021G4MD006
● F021G2MD012	● F021G3MD012	● F021G4MD012
● F021G2MD018	● F021G3MD018	● F021G4MD018
● F021G2MD030	● F021G3MD030	● F021G4MD030
● F021G2MD033	● F021G3MD033	● F021G4MD033



DIFFUSED



@4000K

Beam Angle:		90°
h(m)	E(lx)	D(m)
1	676	1.67
2	169	3.34
3	75	5.00
4	42	6.67
5	27	8.34

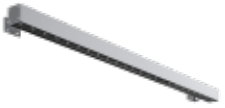
[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.11 page 670 / Wiring diagram n.11 page 670

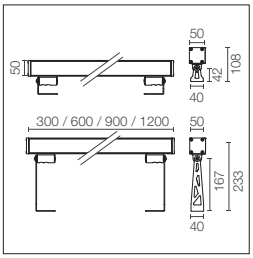
2700K	3000K	4000K
○ F021J2MD001	○ F021J3MD001	○ F021J4MD001
● F021J2MD006	● F021J3MD006	● F021J4MD006
● F021J2MD012	● F021J3MD012	● F021J4MD012
● F021J2MD018	● F021J3MD018	● F021J4MD018
● F021J2MD030	● F021J3MD030	● F021J4MD030
● F021J2MD033	● F021J3MD033	● F021J4MD033

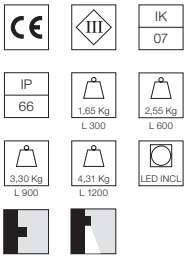
[2]Quick Install In H_2O Stop Version: Connecteur H_2O Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: Connecteurs H_2O Stop Plug&Play préinstallés pour connexion en ligne (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

Outgraze 50 Easy - Tunable White DALI 2700K÷5700K







Alimentation électrique à distance 24V et supports d'installation à commander séparément.
Verre sablé.

24V remote power supply and installation brackets to be ordered separately.
Sandblasted glass.

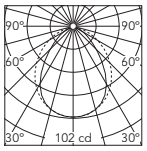
Mid-power Led: L300: 6,5W - 572 lm ≠ FIXT 220 lm - 2700K/CRI 80 - 24V / L600: 11W - 1143 lm ≠ FIXT 440 lm - 2700K/CRI 80 - 24V / L900: 16W - 1715 lm ≠ FIXT 660 lm - 2700K/CRI 80 - 24V / L1200: 21W - 2286 lm ≠ FIXT 879 lm - 2700K/CRI 80 - 24V

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.13 page 671 / Wiring diagram n.13 page 671

L 300

- F021KTJD001
- F021KTJD006
- F021KTJD012
- F021KTJD018
- F021KTJD030
- F021KTJD033





@4000K

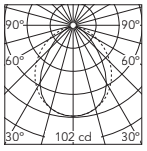
Beam Angle:		100°
h(m)	E(lx)	D(m)
1	102	1.67
2	26	3.34
3	12	5.00
4	7	6.67
5	4	8.34

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.13 page 671 / Wiring diagram n.13 page 671

L 600

- F021KTKD001
- F021KTKD006
- F021KTKD012
- F021KTKD018
- F021KTKD030
- F021KTKD033





@4000K

Beam Angle:		100°
h(m)	E(lx)	D(m)
1	204	1.67
2	51	3.34
3	23	5.00
4	13	6.67
5	8	8.34

[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.14 page 671 / Wiring diagram n.14 page 671

L 600

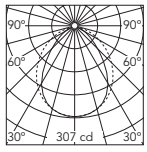
- F021LTKD001
- F021LTKD006
- F021LTKD012
- F021LTKD018
- F021LTKD030
- F021LTKD033

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.13 page 671 / Wiring diagram n.13 page 671

L 900

- F021KTLD001
- F021KTLD006
- F021KTLD012
- F021KTLD018
- F021KTLD030
- F021KTLD033





@4000K

Beam Angle:		100°
h(m)	E(lx)	D(m)
1	307	1.67
2	77	3.34
3	34	5.00
4	19	6.67
5	12	8.34

[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.14 page 671 / Wiring diagram n.14 page 671

L 900

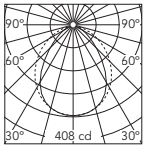
- F021LTLD001
- F021LTLD006
- F021LTLD012
- F021LTLD018
- F021LTLD030
- F021LTLD033

[2]Quick Install I H_2O Stop Fast Connect - Schéma électrique n.13 page 671 / Wiring diagram n.13 page 671

L 1200

- F021KTMD001
- F021KTMD006
- F021KTMD012
- F021KTMD018
- F021KTMD030
- F021KTMD033





@4000K

Beam Angle:		100°
h(m)	E(lx)	D(m)
1	408	1.67
2	102	3.34
3	45	5.00
4	26	6.67
5	16	8.34

[3]Continuous Line I/O H_2O Stop Fast Connect - Schéma électrique n.14 page 671 / Wiring diagram n.14 page 671

L 1200

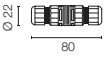
- F021LTMD001
- F021LTMD006
- F021LTMD012
- F021LTMD018
- F021LTMD030
- F021LTMD033

[2]Quick Install In H_2O Stop Version: Connecteur H_2O Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

[3]Continous Line In/Out H_2O Stop Version: Connecteurs H_2O Stop Plug&Play préinstallés pour connexion en ligne (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

Outgraze 50

Accessoires pour toutes les versions / Accessories for all versions

Jeu de supports courts L 80 mm.	One pair of short brackets L 80 mm.	○ F1203001 ● F1203006 ● F1203012 ● F1203018 ● F1203030 ● F1203033	
Jeu de supports longs L 200 mm.	One pair of long brackets L 200 mm.	○ F1204001 ● F1204006 ● F1204012 ● F1204018 ● F1204030 ● F1204033	
Système de jonction IP68 H_2O Stop anti-condensation à 2 voies 4 pôles. (Ø5,5÷12mm câble).	2 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).	F990C00A000	 
Système de jonction IP68 H_2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).	F990C010000	
Kit de connecteurs à 5 pôles: fiche volante + fiche EU IP68.	Connector kit 5-pole flying socket + EU plug IP68.	F990C080000	
Embout pour connecteur panneau (sur l'appareil) 4-5 pôles.	Cap for panel (on the fixtures) plug connector 4-5 poles.	F021Z070000	

Outgraze 50

Accessoires pour les versions Non Dimmable (220-240V) et Easy Non Dimmable (220-240V) / Accessories for Non Dimmable (220-240V) and Easy Non Dimmable (220-240V) versions

Connecteur 4 pôles Plug&Play.	Plug&play connector 4 poles.	F021Z010000	
Double connecteur 4 pôles Plug&Play + câble L. 600 mm.	Double plug&play connector 4 poles + cable 600 mm lenght.	F021Z020000	
Connecteur 4 pôles Plug&Play + câble L. 5000 mm.	Plug&play connector 4 poles + cable 5000 mm lenght.	F021Z030000	

Outgraze 50

Accessoires pour les versions Quick Install I H_2O Stop, Continuous Line I/O H_2O Stop et Easy Tunable White (24V) / Accessories for Quick Install I H_2O Stop, Continuous Line I/O H_2O Stop and Easy Tunable White (24V) versions

Connecteur 4 pôles Plug&Play.	Plug&play connector 4 poles.	F021Z010000	
Double connecteur 4 pôles Plug&Play + câble L. 600 mm. Classe III.	Double plug&play connector 4 poles + cable 600 mm lenght. Class III.	F021Z090000	
Connecteur 4 pôles Plug&Play + câble L. 5000 mm. Classe III.	Plug&play connector 4 poles + cable 5000 mm lenght. Class III.	F021Z100000	

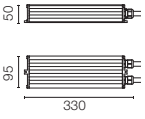
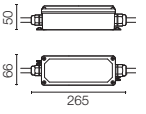
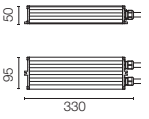
Outgraze 50

Accessoires pour les versions Quick Install I H2O Stop, Continuous Line I/O H2O Stop Dimmable DALI, Easy Dimmable et Tunable White DALI (120-240V) / Accessories for Quick Install I H2O Stop, Continuous Line I/O H2O Stop Dimmable DALI, Easy Dimmable and Tunable White DALI (120-240V) versions

Connecteur 5 pôles Plug&Play.	Plug&play connector 5 poles.	F021Z040000	
Connecteur 5 pôles Plug&Play + câble L. 5000 mm.	Plug&play connector 5 poles + cable 5000 mm lenght.	F021Z060000	
Double connecteur 5 pôles Plug&Play + câble L. 600 mm.	Double plug&play connector 5 poles + cable 600 mm lenght.	F021Z050000	
Boitier de dérivation 5 pôles 4 voies (câbles 6-14 mm).	4 way junction box 5 poles IP68 (6-14 mm cables).	F990C030000	

Outgraze 50

Alimentations pour la version Easy Tunable White DALI (24V) / Powers supplies for Easy Tunable White DALI (24V) version

Équipement d'alimentation pour installation à distance 24V DC 50W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24V DC 50W / 220-240V IP67 Class I selv.	F990B28A000		
Équipement d'alimentation pour installation à distance 24V DC 70W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24V DC 70W / 220-240V IP67 Class I selv.	F990B27A000		
Équipement d'alimentation pour installation à distance 24V DC 100W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24V DC 100W / 220-240V IP67 Class I selv.	F990B29A000		

Outgraze 50

Accessoires pour gestion RGB-RGBW / Accessories for RGB-RGBW management

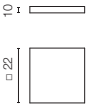
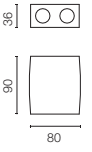
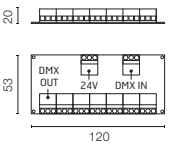
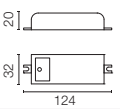
Contrôleur DMX pour boîtes encastrables. (60 mm d'entraxe)	DMX controller; dimmer switch for recessed box (60mm hole centres).	F990B10A000		
Contrôleur DMX. Interface stand/alone pc.	DMX controller; stand-alone/pc interface.	F990B11A000		
DMX splitter 512- dispositif électronique pour régénérer le signal dmx monodirectionnel. 1 entrée et 7 sorties, 12-24 Vdc. Source d'alimentation non incluse.	DMX splitter 512 - electronic device to regenerate the monodirectional DMX signal 1 Input and 7 output, 12-24Vdc. Power supply not included.	F990B13A000		
Équipement d'alimentation 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	RF25747		
Câble DMX blindé à impédance constante 110 0hm.	DMX cable - shielded twisted pair with 110 Ohm constant impedance.	F990B12A000		

Schéma électrique n.7 / Wiring diagram n.7

Standard: câble en sortie long. 1000 mm (accessoires de connexion à commander séparément) / 1000 mm lenght prewired cable (connecting accessory to be separately ordered)

220-240V

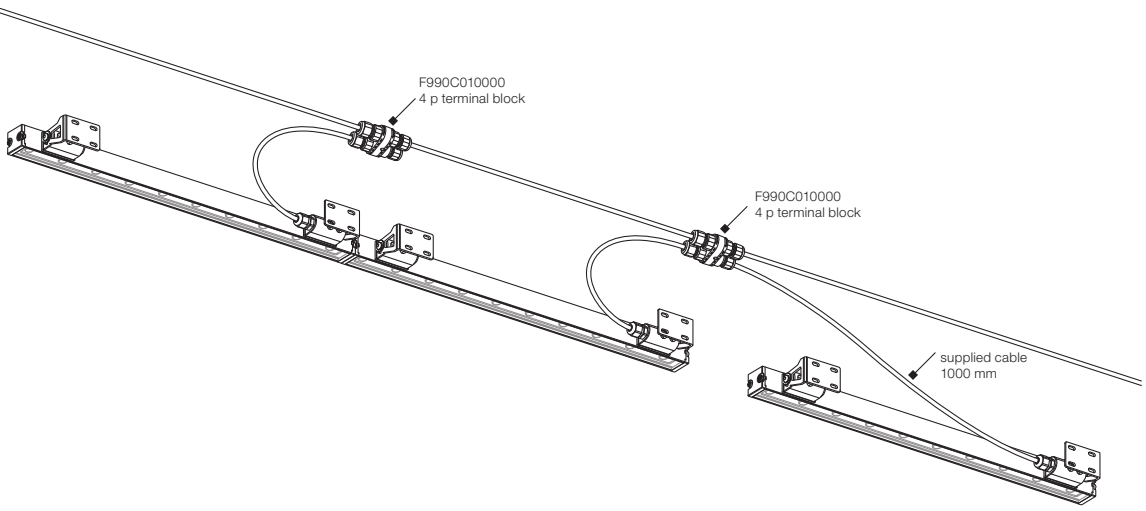


Schéma électrique n.8 / Wiring diagram n.8

Quick Install I H_2O Stop Fast Connect: connecteur H_20 Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately)

220-240V

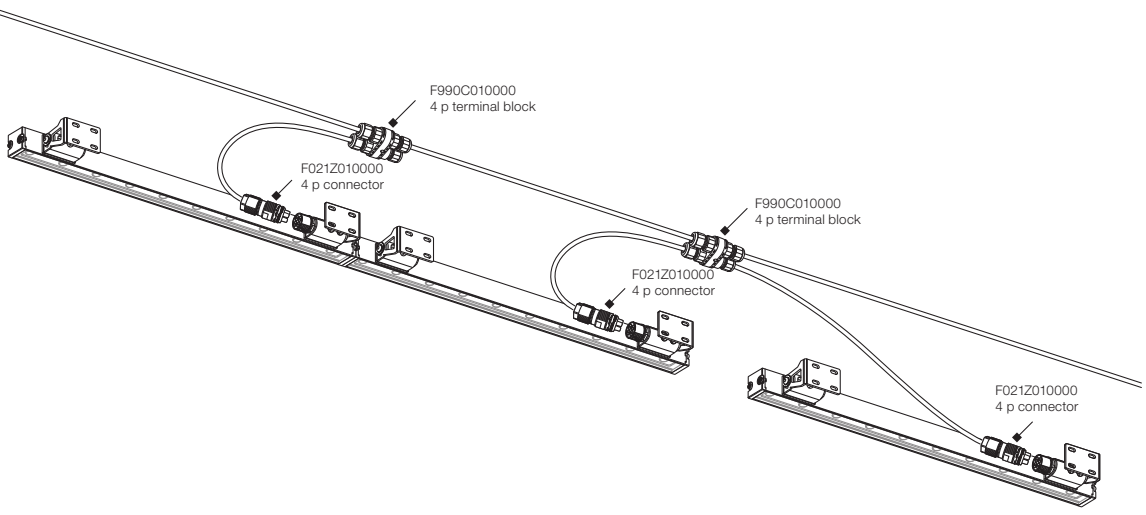
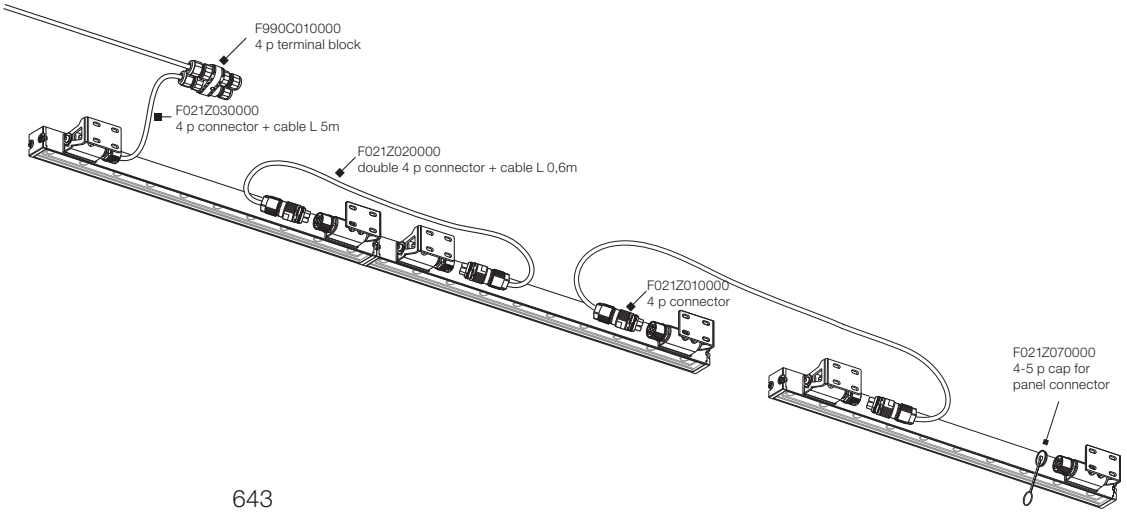


Schéma électrique n.9 / Wiring diagram n.9

Continous Line I/O H_2O Stop Fast Connect: connecteurs H_20 Stop Plug&Play préinstallés pour connexion en ligne (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately)

220-240V



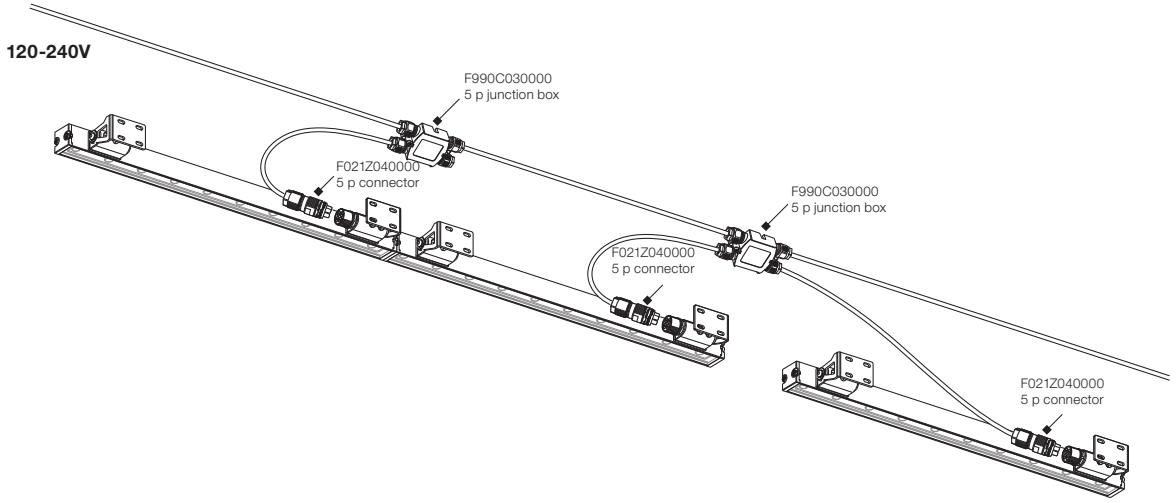
Outgraze 50

Standard Dimmable versions and Tunable White (120-240V) and Dimmable Easy versions

For Dimmable and Tunable White versions

Schéma électrique n.10 / Wiring diagram n.10

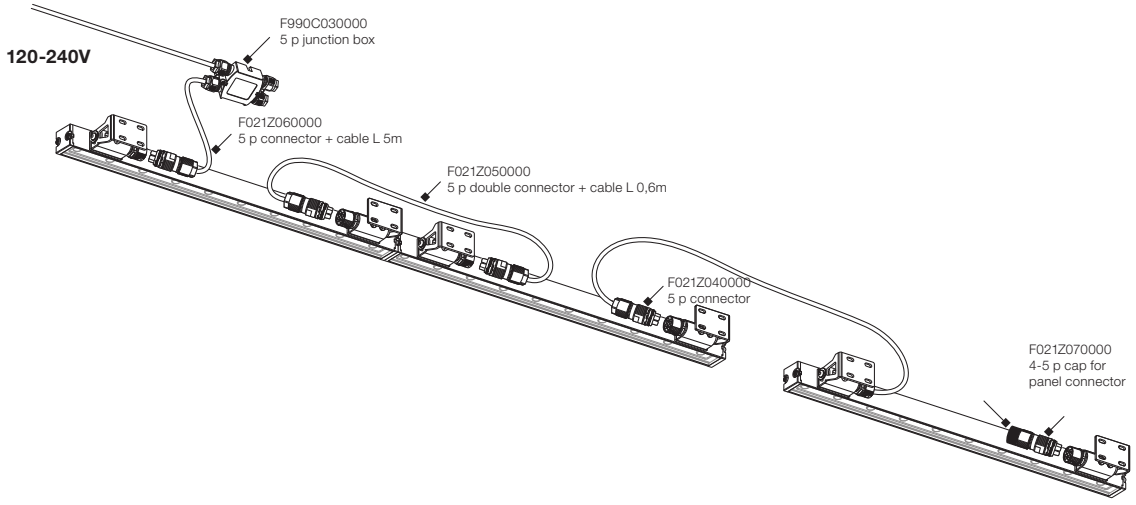
Quick Install I H_2O Stop: connecteur H_20 Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately)



For Dimmable and Tunable White versions

Schéma électrique n.11 / Wiring diagram n.11

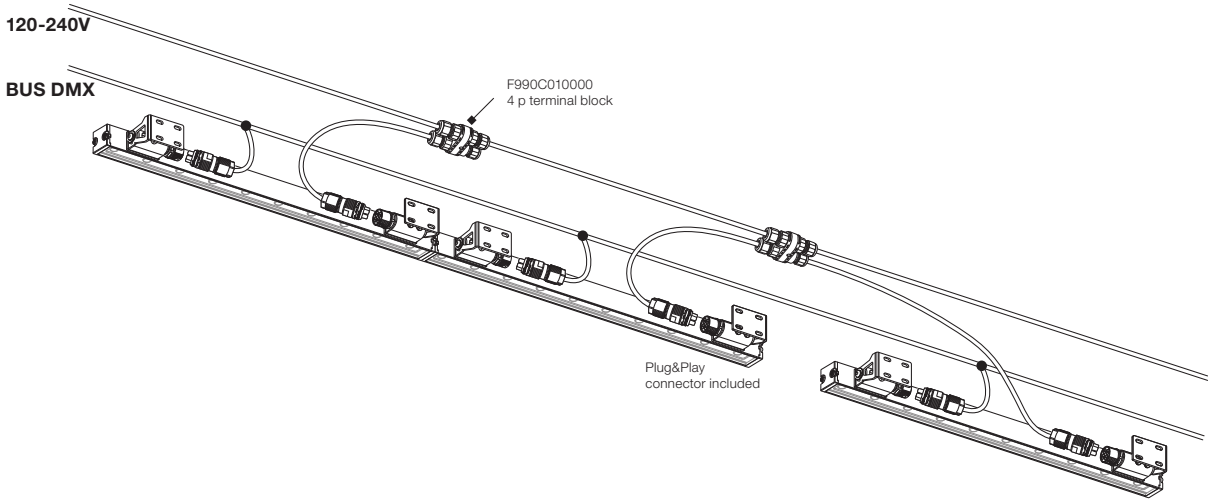
Continous Line I/O H_2O Stop Fast Connect: connecteurs H_20 Stop Plug&Play préinstallés pour connexion en ligne (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately)



For RGB-RGBW versions

Schéma électrique n.12 / Wiring diagram n.12

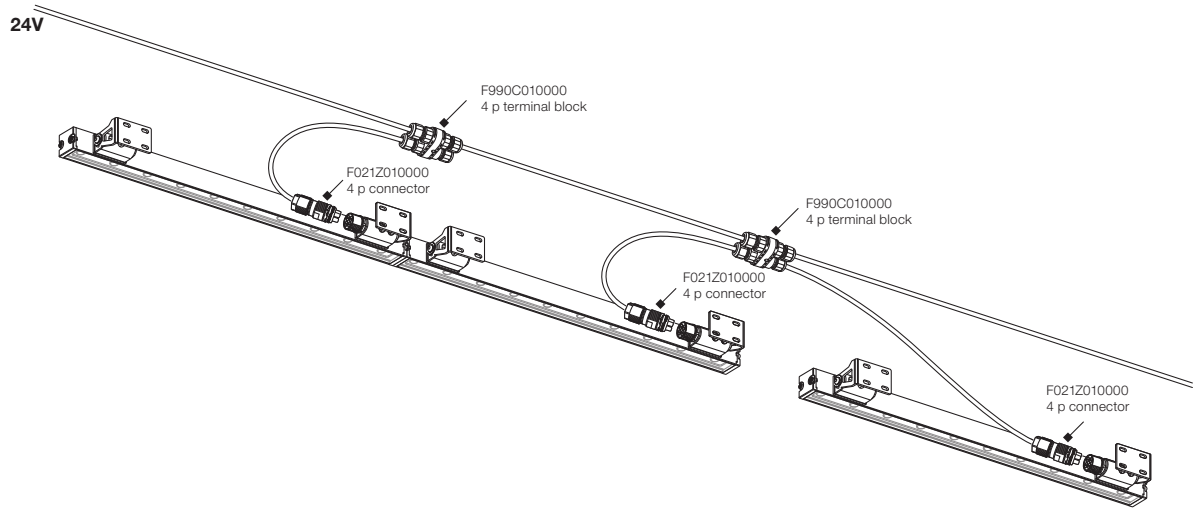
Connecteurs IP68 Plug&Play préinstallés / Prewired IP68 Plug&Play connectors



For Easy Tunable White versions

Schéma électrique n.13 / Wiring diagram n.13

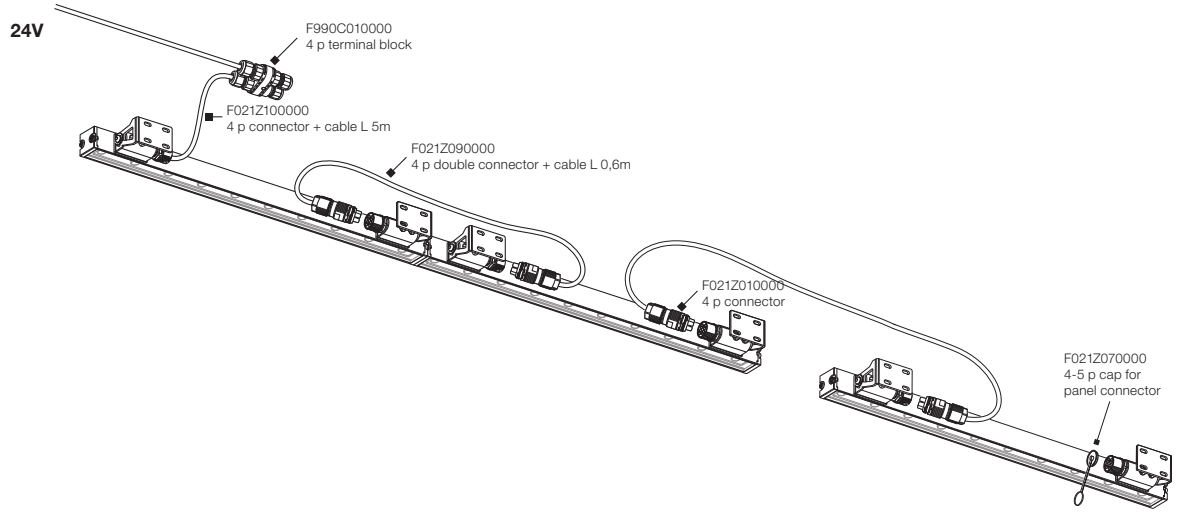
Quick Install I H_2O Stop Fast Connect: connecteur H_20 Stop Plug&Play préinstallé pour connexion rapide (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately)



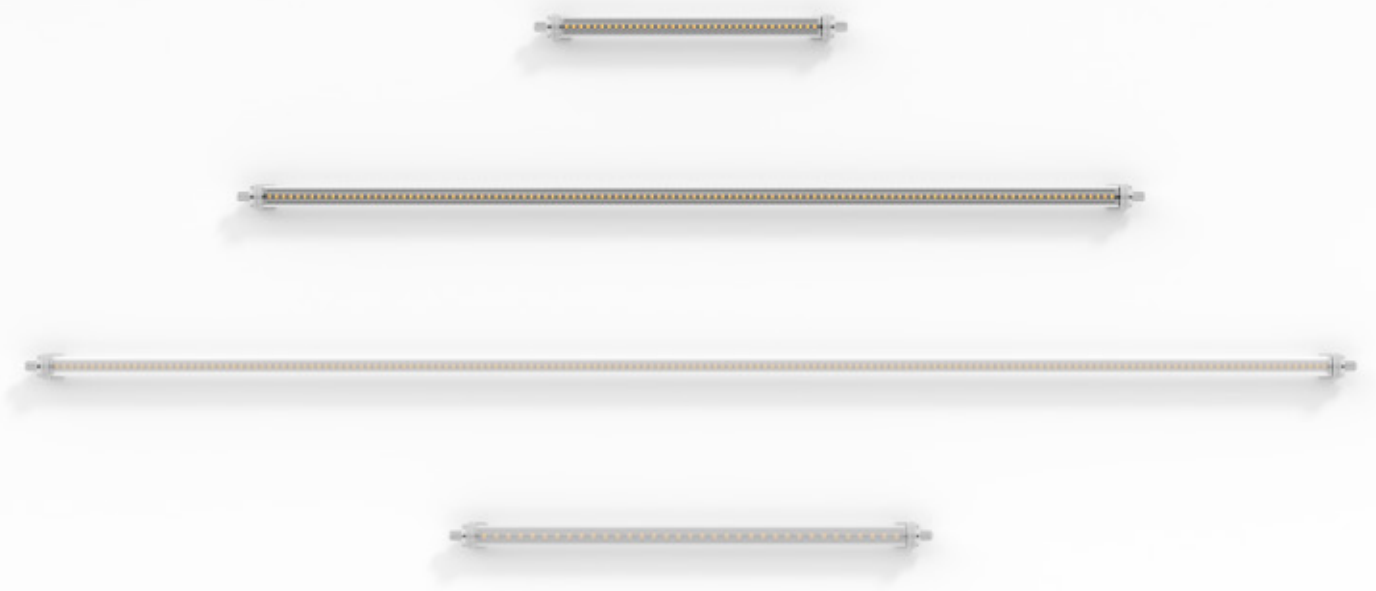
For Easy Tunable White versions

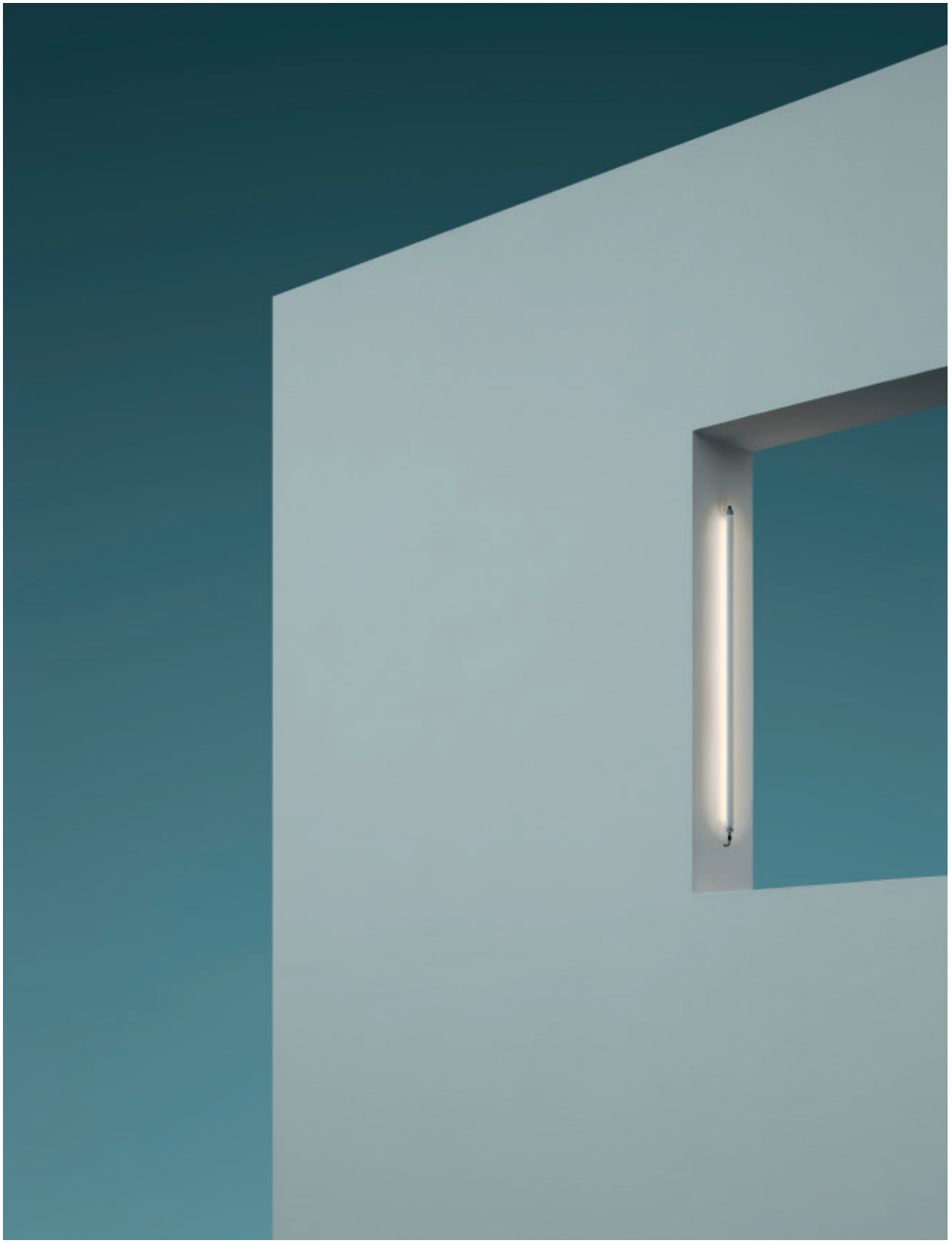
Schéma électrique n.14 / Wiring diagram n.14

Continous Line I/O H_2O Stop Fast Connect: connecteurs H_20 Stop Plug&Play préinstallés pour connexion en ligne (accessoires de connexion à commander séparément) / Prewired H_2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately)



Tau







Tau L 354



Low Power Led
up to 3W
up to 231 lm - 2700K/CRI 80
up to 231 lm - 3000K/CRI 80
up to 231 lm - 4000K/CRI 80
* Net lumen output

Tau Opal L 354



Low Power Led
up to 3W
up to 118 lm - 2700K/CRI 80
up to 118 lm - 3000K/CRI 80
up to 118 lm - 4000K/CRI 80
* Net lumen output

Tau L 554



Low Power Led
up to 5W
up to 384 lm - 2700K/CRI 80
up to 384 lm - 3000K/CRI 80
up to 384 lm - 4000K/CRI 80
* Net lumen output

Tau Opal L 554



Low Power Led
up to 5W
up to 196 lm - 2700K/CRI 80
up to 196 lm - 3000K/CRI 80
up to 196 lm - 4000K/CRI 80
* Net lumen output

Tau L 1054



Low Power Led
up to 10W
up to 768 lm - 2700K/CRI 80
up to 768 lm - 3000K/CRI 80
up to 768 lm - 4000K/CRI 80
* Net lumen output

Tau Opal L 1054



Low Power Led
up to 10W
up to 392 lm - 2700K/CRI 80
up to 392 lm - 3000K/CRI 80
up to 392 lm - 4000K/CRI 80
* Net lumen output

Tau L 1554



Low Power Led
up to 15W
up to 1152 lm - 2700K/CRI 80
up to 1152 lm - 3000K/CRI 80
up to 1152 lm - 4000K/CRI 80
* Net lumen output

Tau Opal L 1554



Low Power Led
up to 15W
up to 589 lm - 2700K/CRI 80
up to 589 lm - 3000K/CRI 80
up to 589 lm - 4000K/CRI 80
* Net lumen output

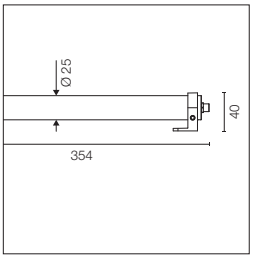
Description / Description

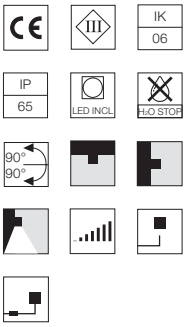
Luminaire linéaire avec source LED pour être installé au mur ou au plafond. Structure formée par un tube en polycarbonate avec filtre anti-UV, disponible en quatre longueurs et avec finition opale ou transparente. Équerres de maintien en polycarbonate dépoli et couvercles en aluminium anodisé. Équipé de raccords filetés sur les extrémités du tube qui nécessitent un câble d'alimentation, à commander séparément. Équipé d'un câble de 2 m pour une connexion directe à la source d'alimentation, ou de deux câbles de 8 cm ou de 20 cm pour une connexion en série. La longueur maximale de l'installation en série est de 5 m. Le luminaire en 24V dc nécessite une source d'alimentation à distance à commander séparément.

Linear luminaire with LED light source, for installation on wall or ceiling. Polycarbonate tube structure with anti-UV filter. It is available in four lengths and opal or transparent finishes. Frosted polycarbonate fixing brackets and anodized aluminium closing caps. Equipped with screw connectors at the tube's ends which require the use of a feeding cable to be ordered separately. It is supplied with a 2 m cable for a direct connection to the power supply or two 8 cm or 20 cm cables for series connection. Maximum length for in series installation is 5 m. The 24 V dc luminaire is powered by a remote power supply to be ordered separately.

Tau L 354







Source LED incluse. Raccord fileté sur l'extrémité du tube.
Source d'alimentation électrique à distance 24V dc et câbles d'alimentation, individuels ou en série, à commander séparément.
Diffuseur en polycarbonate transparent
Intensité réglable.

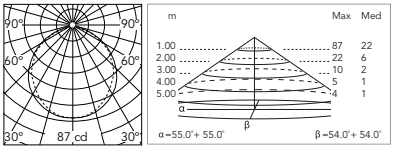
LED light source included. Screw connector at the tube's end. 24V dc remote electric power supply and individual or series feeding cables, to be ordered separately
Transparent polycarbonate diffuser.
Adjustable light intensity.

Low - Power Led: 3W - 255 lm ≠ OUTPUT 231 lm - 2700K/CRI 80 - 24Vdc / 3W - 255 lm ≠ OUTPUT 231 lm - 3000K/CRI 80 - 24Vdc / 3W - 255 lm ≠ OUTPUT 231 lm - 4000K/CRI 80 - 24Vdc

2700K
FA523203

3000K
FA523003.A

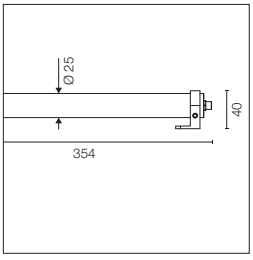
4000K
FA523002.A

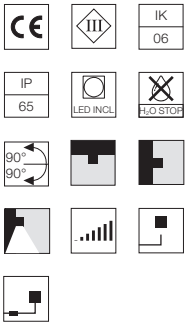


@ 4000K

Tau Opal L 354







Source LED incluse. Raccord fileté sur l'extrémité du tube.
Source d'alimentation électrique à distance 24V dc et câbles d'alimentation, individuels ou en série, à commander séparément.
Diffuseur en polycarbonate opale.
Intensité réglable.

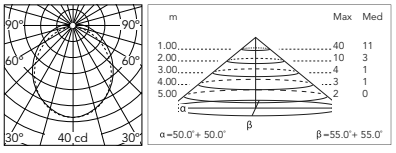
LED light source included. Screw connector at the tube's end. 24V dc remote electric power supply and individual or series feeding cables, to be ordered separately
Opal polycarbonate diffuser.
Adjustable light intensity.

Low - Power Led: 3W - 255 lm ≠ OUTPUT 118 lm - 2700K/CRI 80 - 24Vdc / 3W - 255 lm ≠ OUTPUT 118 lm - 3000K/CRI 80 - 24Vdc / 3W - 255 lm ≠ OUTPUT 118 lm - 4000K/CRI 80 - 24Vdc

2700K
FA523213

3000K
FA523013.A

4000K
FA523012.A



@ 4000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

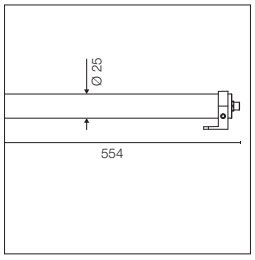
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

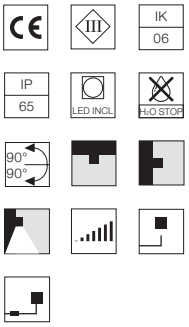
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B34A000	2
Acc. RF25748	2
Acc. RF25747	3
Acc. RF25757	3
Acc. RF25750	5
Acc. F990B21A000	5
Acc. RF26387.A	5
Acc. RF25752	6
Acc. F990B28A000	16
Acc. F990B27A000	22
Acc. F990B29A000	30

Tau L 554





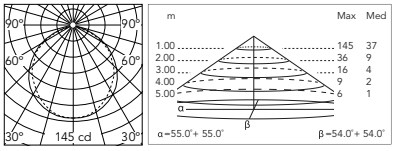


Source LED incluse. Raccord fileté sur l'extrémité du tube.
Source d'alimentation électrique à distance 24V dc et câbles d'alimentation, individuels ou en série, à commander séparément.
Diffuseur en polycarbonate transparent
Intensité réglable.

LED light source included. Screw connector at the tube's end. 24V dc remote electric power supply and individual or series feeding cables, to be ordered separately
Transparent polycarbonate diffuser.
Adjustable light intensity.

Low - Power Led: 5W - 420 lm ≠ OUTPUT 384 lm - 2700K/CRI 80 - 24Vdc / 5W - 420 lm ≠ OUTPUT 384 lm - 3000K/CRI 80 - 24Vdc / 5W - 420 lm ≠ OUTPUT 384 lm - 4000K/CRI 80 - 24Vdc

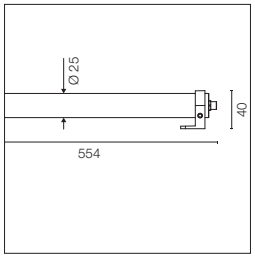
2700K	**3000K**	**4000K**
FA523223	FA523023.A	FA523022.A

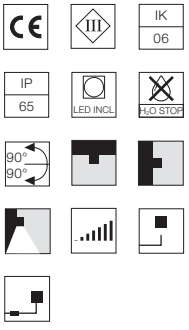


@ 4000K

Tau Opal L 554





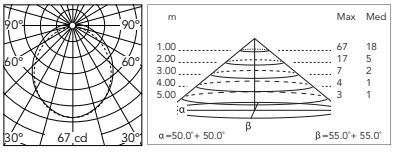


Source LED incluse. Raccord fileté sur l'extrémité du tube.
Source d'alimentation électrique à distance 24V dc et câbles d'alimentation, individuels ou en série, à commander séparément.
Diffuseur en polycarbonate opale.
Intensité réglable.

LED light source included. Screw connector at the tube's end. 24V dc remote electric power supply and individual or series feeding cables, to be ordered separately
Opal polycarbonate diffuser.
Adjustable light intensity.

Low - Power Led: 5W - 420 lm ≠ OUTPUT 196 lm - 2700K/CRI 80 - 24Vdc / 5W - 420 lm ≠ OUTPUT 196 lm - 3000K/CRI 80 - 24Vdc / 5W - 420 lm ≠ OUTPUT 196 lm - 4000K/CRI 80 - 24Vdc

2700K	**3000K**	**4000K**
FA523233	FA523033.A	FA523032.A



@ 4000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

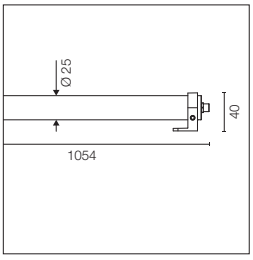
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

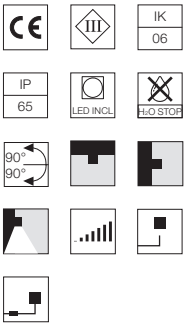
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B34A000	1	Acc. RF26387.A	3
Acc. RF25748	1	Acc. RF25752	4
Acc. RF25747	2	Acc. F990B28A000	10
Acc. RF25757	2	Acc. F990B27A000	14
Acc. RF25750	3	Acc. F990B29A000	18
Acc. F990B21A000	3		

Tau L 1054







Source LED incluse. Raccord fileté sur l'extrémité du tube.
Source d'alimentation électrique à distance 24V dc et câbles d'alimentation, individuels ou en série, à commander séparément.
Diffuseur en polycarbonate transparent
Intensité réglable.

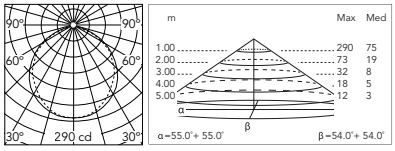
LED light source included. Screw connector at the tube's end. 24V dc remote electric power supply and individual or series feeding cables, to be ordered separately
Transparent polycarbonate diffuser.
Adjustable light intensity.

Low - Power Led: 10W - 840 lm ≠ OUTPUT 768 lm - 2700K/CRI 80 - 24Vdc / 10W - 840 lm ≠ OUTPUT 768 lm - 3000K/CRI 80 - 24Vdc / 10W - 840 lm ≠ OUTPUT 768 lm - 4000K/CRI 80 - 24Vdc

2700K
FA523243

3000K
FA523043.A

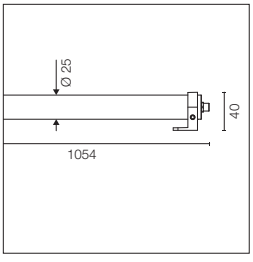
4000K
FA523042.A

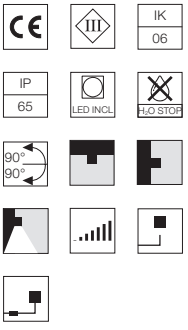


@ 4000K

Tau Opal L 1054







Source LED incluse. Raccord fileté sur l'extrémité du tube.
Source d'alimentation électrique à distance 24V dc et câbles d'alimentation, individuels ou en série, à commander séparément.
Diffuseur en polycarbonate opale.
Intensité réglable.

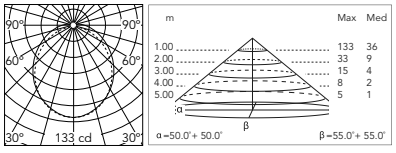
LED light source included. Screw connector at the tube's end. 24V dc remote electric power supply and individual or series feeding cables, to be ordered separately
Opal polycarbonate diffuser.
Adjustable light intensity.

Low - Power Led: 10W - 840 lm ≠ OUTPUT 393 lm - 2700K/CRI 80 - 24Vdc / 10W - 840 lm ≠ OUTPUT 393 lm - 3000K/CRI 80 - 24Vdc / 10W - 840 lm ≠ OUTPUT 393 lm - 4000K/CRI 80 - 24Vdc

2700K
FA523253

3000K
FA523053.A

4000K
FA523052.A



@ 4000K

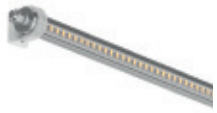
* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

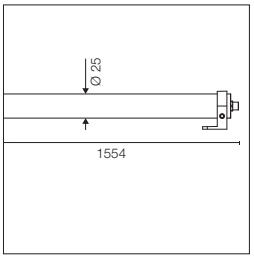
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

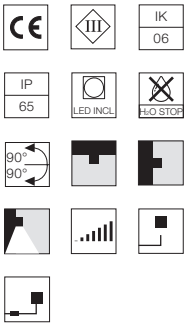
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25750	1
Acc. F990B21A000	1
Acc. RF26387.A	1
Acc. RF25752	2
Acc. F990B28A000	5
Acc. F990B27A000	7
Acc. F990B29A000	9

Tau L 1554







Source LED incluse. Raccord fileté sur l'extrémité du tube.
Source d'alimentation électrique à distance 24V dc et câbles d'alimentation, individuels ou en série, à commander séparément.
Diffuseur en polycarbonate transparent
Intensité réglable.

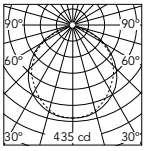
LED light source included. Screw connector at the tube's end. 24V dc remote electric power supply and individual or series feeding cables, to be ordered separately
Transparent polycarbonate diffuser.
Adjustable light intensity.

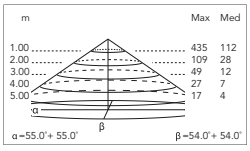
Low - Power Led: 15W - 1260 lm ≠ OUTPUT 1152 lm - 2700K/CRI 80 - 24Vdc / 15W - 1260 lm ≠ OUTPUT 1152 lm - 3000K/CRI 80 - 24Vdc / 15W - 41260 lm ≠ OUTPUT 1152 lm - 4000K/CRI 80 - 24Vdc

2700K
FA523263

3000K
FA523063.A

4000K
FA523062.A

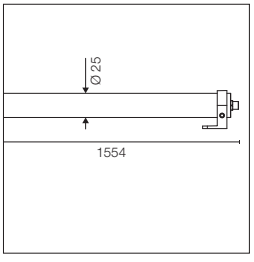


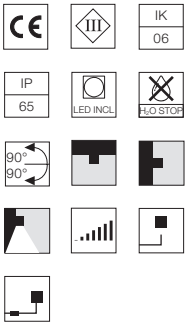


@ 4000K

Tau Opal L 1554







Source LED incluse. Raccord fileté sur l'extrémité du tube.
Source d'alimentation électrique à distance 24V dc et câbles d'alimentation, individuels ou en série, à commander séparément.
Diffuseur en polycarbonate opale.
Intensité réglable.

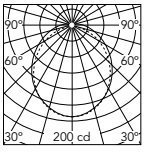
LED light source included. Screw connector at the tube's end. 24V dc remote electric power supply and individual or series feeding cables, to be ordered separately
Opal polycarbonate diffuser.
Adjustable light intensity.

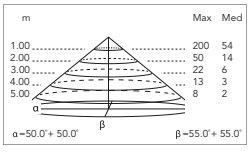
Low - Power Led: 15W - 1260 lm ≠ OUTPUT 589 lm - 2700K/CRI 80 - 24Vdc / 15W - 1260 lm ≠ OUTPUT 589 lm - 3000K/CRI 80 - 24Vdc / 15W - 41260 lm ≠ OUTPUT 589 lm - 4000K/CRI 80 - 24Vdc

2700K
FA523273

3000K
FA523073.A

4000K
FA523072.A





@ 4000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

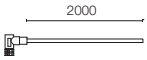
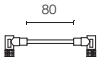
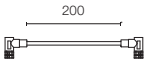
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

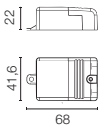
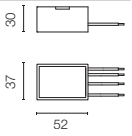
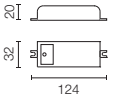
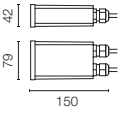
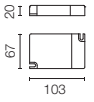
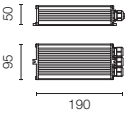
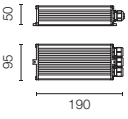
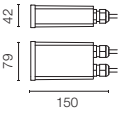
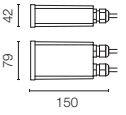
Acc. RF25750	1
Acc. F990B21A000	1
Acc. RF26387.A	1
Acc. RF25752	1

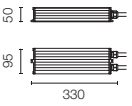
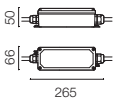
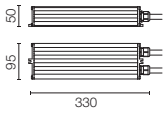
Acc. F990B28A000	3
Acc. F990B27A000	4
Acc. F990B29A000	6

Tau: Accessoires / Accessories

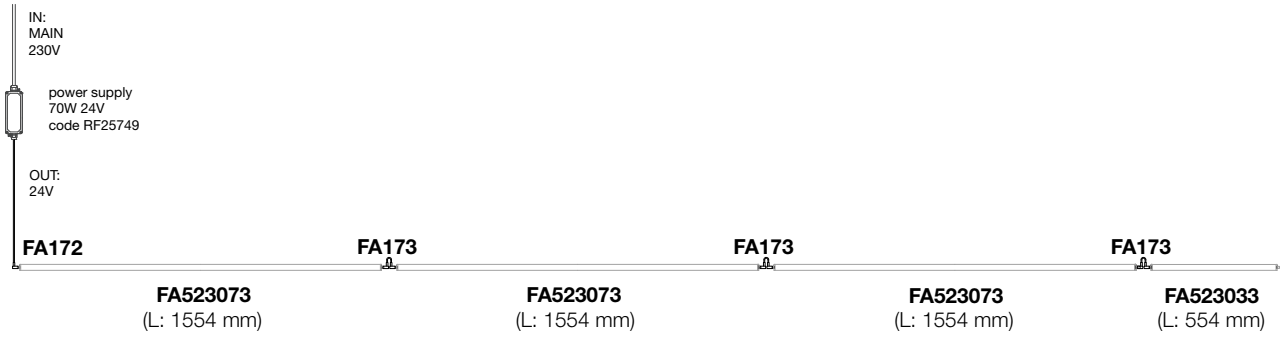
Câble d'alimentation de 2000 mm. Connecteur individuel.	Supply cable L.2000mm Single connector.	FA172	 
Câble d'alimentation de 80mm Connecteur double.	Supply cable L.80mm Double connector.	FA173	 
Câble d'alimentation de 200mm Connecteur double.	Supply cable L.200mm Double connector.	FA174	 

Tau: Appareillages électriques / Drivers

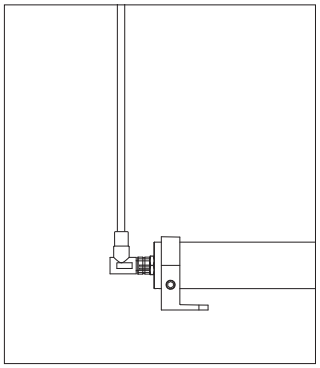
Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. NON Dimmable	Tau L 554 *F990B34A000	 
Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable	Tau L 554 *RF25748	 
Équipement d'alimentation 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	Tau L 554 *RF25747	 
Équipement d'alimentation 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	Tau L 554 *RF25757	 
Équipement d'alimentation pour installation à distance 24Vdc 17W / 110-240V (15W@110V) IP20 Classe II selv.	Power supply for remote installation 24Vdc 17W / 110-240V (15W@110V) IP20 Class II selv.	*RF25750 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.4. Page 822.	 
Équipement d'alimentation 17W/110÷240V - 24Vdc (15W@110V) IP67 Classe II selv.	Power supply 17W/110÷240V - 24Vdc (15W@110V) IP67 Class II Selv.	*F990B21A000 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.4. Page 822.	 
Équipement d'alimentation pour installation à distance 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Class II selv.	*RF26387.A Dimmable DALI See Wiring Diagram n.4. Page 822.	 
Équipement d'alimentation pour installation à distance 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752	 
Alimentation 24Vdc 35W / 120-270V IP67 Class II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00	 

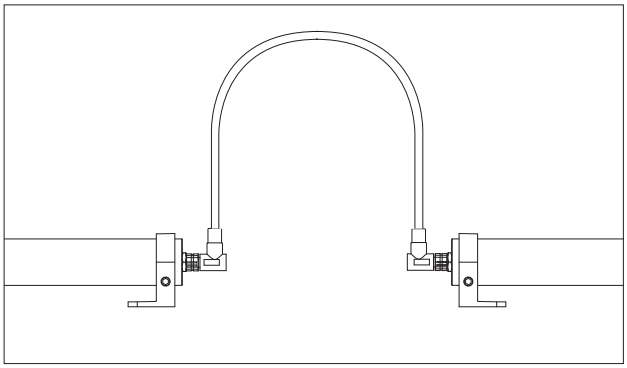
Équipement d'alimentation pour installation à distance 24Vdc 50W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 50W / 220-240V IP67 Class I selv.	*F990B28A000		
Équipement d'alimentation pour installation à distance 24Vdc 70W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class IIselv.	*F990B27A000		
Équipement d'alimentation pour installation à distance 24Vdc 100W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 100W / 220-240V IP67 Class I selv.	*F990B29A000		

Exemple de configuration. / Example of configuration

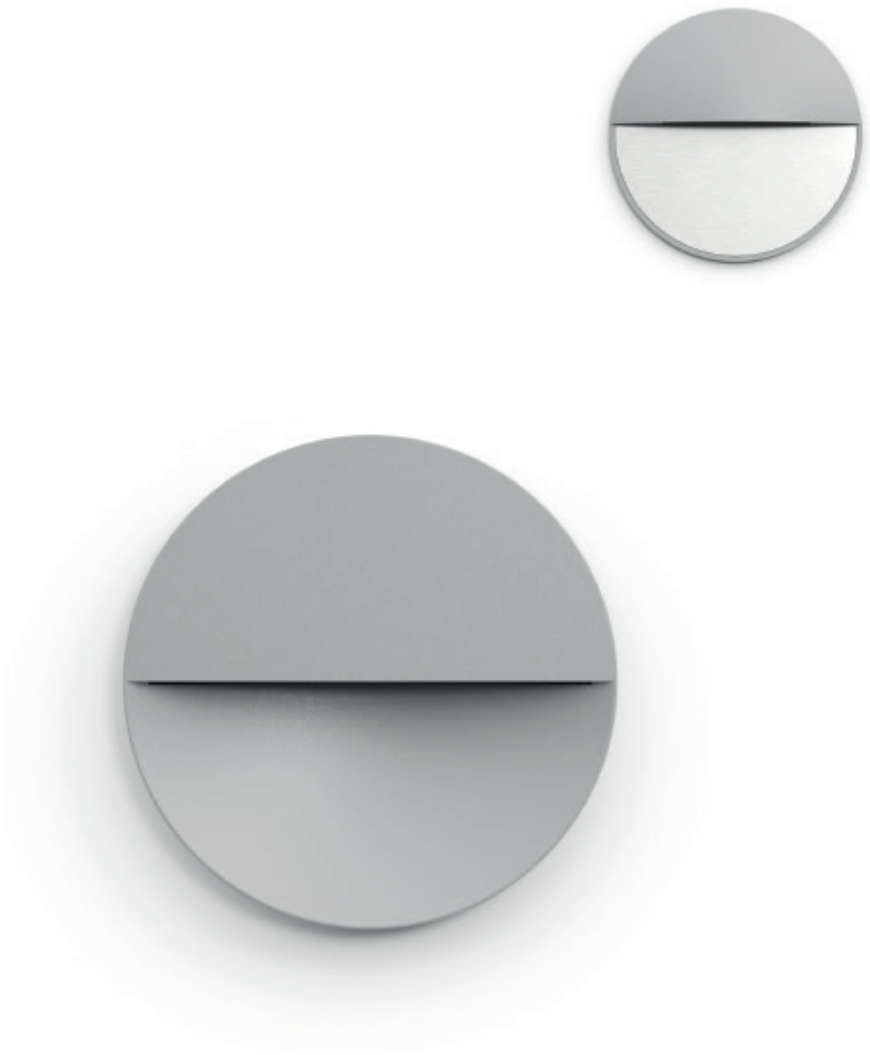


Longueur maximale en ligne continue de 5 m / Max length in continuous 5mt


Acc. FA172


Acc. FA173

Eclipse



Eclipse





Famille / Family

Eclipse



Mid-Power Led
up to 10W
up to 387 lm - 2700K/CRI 80
up to 416 lm - 3000K/CRI 80
up to 437 lm - 4000K/CRI 80
* Net lumen output

Mid-Power Led
up to 7,5W
up to 387 lm - 2700K/CRI 80
up to 416 lm - 3000K/CRI 80
up to 437 lm - 4000K/CRI 80
* Net lumen output

Eclipse Mini



Low-Power Led
up to 1,8W
up to 45 lm - 2700K/CRI 80
up to 51 lm - 3000K/CRI 80
up to 55 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Finitions / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

Famille de luminaires murales pour l'éclairage d'allées avec source LED. Les luminaires sont caractérisés par leur épaisseur réduite et leur forme ronde. Disponibles en deux tailles et en différentes finitions, avec un revêtement à poudre double couche et une surface traitée par procédé de conversion chimique pour garantir une haute résistance à la corrosion. Les vis de fixation sont en acier inoxydable AISI 316L.

Eclipse
Luminaire rond de grande taille pour installation au mur. Disponible en version avec source d'alimentation intégrée ou en version avec source d'alimentation à distance 24V dc, à commander séparément. Structure en aluminium moulé sous pression EN AB-47100 (à faible teneur en cuivre) et diffuseur en polycarbonate transparent ondulé. Complété par un câble en néoprène pour faciliter la connexion. Fixation directement sur la surface par une équerre en acier inoxydable incluse.

Eclipse Mini
Luminaire rond de petite taille pour installation au mur. Structure en aluminium moulé sous pression EN AB-47100 (à faible teneur en cuivre) et diffuseur en polycarbonate transparent ondulé. Complété par un câble en néoprène pour faciliter la connexion. Luminaire en 24V dc, nécessite une source d'alimentation à distance à commander séparément. Fixation directement sur la surface ou par une boîte encastrable à commander séparément, et qui est compatible avec la boîte de dérivation électrique avec 3 modules, modèle 503 et où la source d'alimentation à distance 24V dc peut être placée.

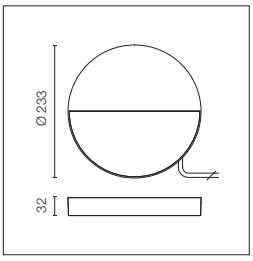
Family of wall mounted path lights with LED source. Defined by their reduced thickness and round shape. They're available in two dimensions and different finishes, with double-layered powder coating and chemical conversion surface treatment to ensure high corrosion resistance. The fixing screws are made of stainless steel AISI 316L.

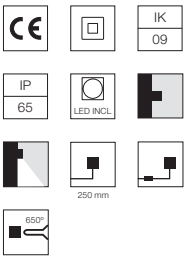
Eclipse
Big round luminaire for wall mounting. Available with integrated power supply or remote 24V dc power supply that needs to be ordered separately. EN AB-47100 die cast aluminum body (with low copper content) and transparent profiled polycarbonate diffuser. It's completed with a neoprene cable section to ease the connection. Direct attachment on the surface with an included stainless steel bracket.

Eclipse Mini
Small round luminaire for wall mounting. EN AB-47100 die cast aluminum body (with low copper content) and transparent profiled polycarbonate diffuser. It's completed with a neoprene cable section to ease the connection. The 24V dc luminaire needs a remote power supply that needs to be ordered separately. Direct attachment on the surface or with a recessed box that needs to be ordered separately. Compatible with the three-module electrical junction box, model 503, where the remote 24V dc power supply can be installed.

Eclipse





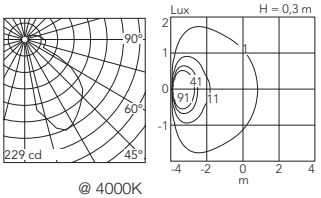


Eclipse 230V
Source LED incluse. Source d'alimentation électrique 220-240V ON/OFF. Équipé d'un câble sortant de 200 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion.

Eclipse 230V
LED source included. Electrical power supply 220-240 ON/OFF. Equipped with a 200mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection.

Mid - Power Led: 10W - 739 lm ≠ OUTPUT 387 lm - 2700K/CRI 80 - 220÷240V / 10W - 795 lm ≠ OUTPUT 416 lm - 3000K/CRI 80 - 220÷240V / 10W - 835 lm ≠ OUTPUT 437 lm - 4000K/CRI 80 - 220÷240V

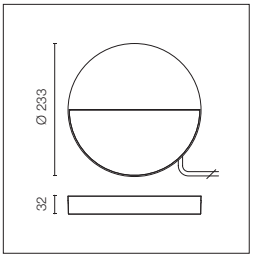
2700K	3000K	4000K
○ FA54200701	○ FA54200301	○ FA54200201
● FA54200706	● FA54200306	● FA54200206
● FA54200712	● FA54200312	● FA54200212
● FA54200718	● FA54200318	● FA54200218
● FA54200730	● FA54200330	● FA54200230
● FA54200733	● FA54200333	● FA54200233

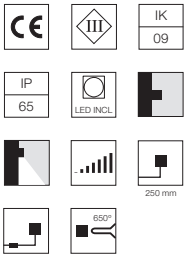


@ 4000K

Eclipse





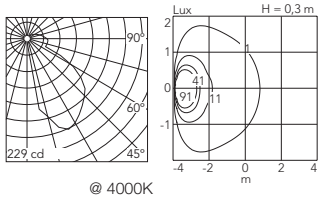


Source LED incluse. Source d'alimentation électrique à distance 24V dc, à commander séparément. Équipé d'un câble sortant de 300 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Intensité réglable.

LED source included. Remote electrical power supply 24V dc to be ordered separately. Equipped with a 300mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Dimmable.

Mid - Power Led: 7,5W - 739 lm ≠ OUTPUT 387 lm - 2700K/CRI 80 - 24Vdc / 7,5W - 795 lm ≠ OUTPUT 416 lm - 3000K/CRI 80 - 24Vdc / 7,5W - 835 lm ≠ OUTPUT 437 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA54200901	○ FA54200601	○ FA54200501
● FA54200906	● FA54200606	● FA54200506
● FA54200912	● FA54200612	● FA54200512
● FA54200918	● FA54200618	● FA54200518
● FA54200930	● FA54200630	● FA54200530
● FA54200933	● FA54200633	● FA54200533



@ 4000K

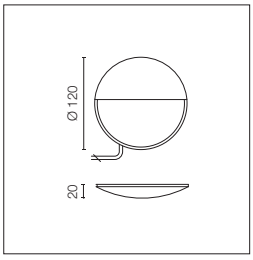
* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

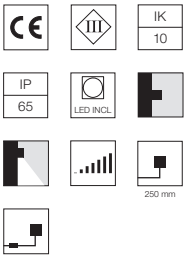
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25747	1	Acc. RF25752	2
Acc. RF25757	1	Acc. F990B28A000	6
Acc. RF25750	2	Acc. F990B27A000	9
Acc. F990B21A000	2	Acc. F990B29A000	12
Acc. RF26387.A	2		







Source LED incluse. Le luminaire est complété par un écran réflecteur. Source d'alimentation électrique à distance 24v dc, à commander séparément. Boîte de dérivation optionnelle à commander séparément (boîte de dérivation avec 3 modules, modèle 503). Équipé d'un câble sortant de 250 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Intensité réglable.

2200K disponible sur demande.

LED source included. Completed with a reflective screen. Remote electrical power supply 24V dc to be ordered separately. Optional electrical junction box (three modules, model 503) to be ordered separately. Equipped with a 250 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Dimmable.

2200K available on request.

Low - Power Led: 1,8W - 187 lm ≠ OUTPUT 45 lm - 2700K/CRI 80 - 24Vdc / 1,8W - 212 lm ≠ OUTPUT 51 lm - 3000K/CRI 80 - 24Vdc / 1,8W - 227 lm ≠ OUTPUT 55 lm - 4000K/CRI 80 - 24Vdc

2700K

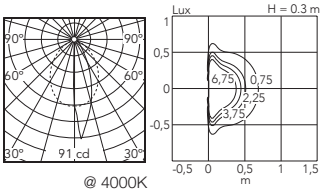
- ○ FA52600501.A
- ● FA52600506.A
- ● FA52600512.A
- ● FA52600518.A
- ● FA52600530.A
- ● FA52600533.A

3000K

- ○ FA52600301.A
- ● FA52600306.A
- ● FA52600312.A
- ● FA52600318.A
- ● FA52600330.A
- ● FA52600333.A

4000K

- ○ FA52600201.A
- ● FA52600206.A
- ● FA52600212.A
- ● FA52600218.A
- ● FA52600230.A
- ● FA52600233.A



@ 4000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B34A000	3
Acc. RF25748	3
Acc. RF25747	5
Acc. RF25757	5
Acc. RF25750	8
Acc. F990B21A000	8

Acc. RF26387.A	9
Acc. RF25752	9
Acc. F990B28A000	25
Acc. F990B27A000	30
Acc. F990B29A000	45

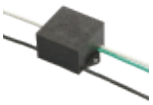
Eclipse: Accessoires / Accessories

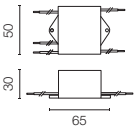
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20µs). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.

Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.

Eclipse

F990E00A000





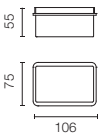
Boitier de dérivation à encastrer 3 modules (modèle 503)

Recessed 3-module junction box (model 503)

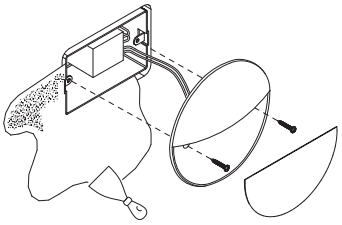
Eclipse Mini

F990H010000

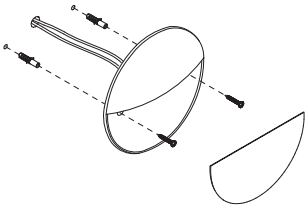


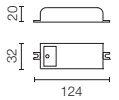
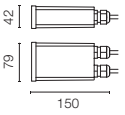
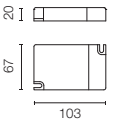
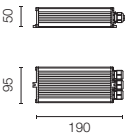
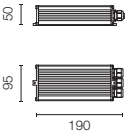
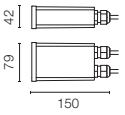
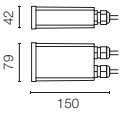
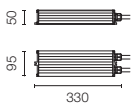
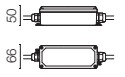
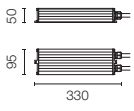
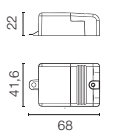
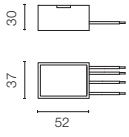


Recessed installation Eclipse Mini



Wall installation Eclipse Mini



Équipement d'alimentation 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747		
Équipement d'alimentation 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757		
Équipement d'alimentation pour installation à distance 24Vdc 17W / 110-240V (15W@110V) IP20 Classe II selv.	Power supply for remote installation 24Vdc 17W / 110-240V (15W@110V) IP20 Class II selv.	*RF25750 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.4. Page 822.		
Équipement d'alimentation 17W/110÷240V - 24Vdc (15W@110V) IP67 Classe II selv.	Power supply 17W/110÷240V - 24Vdc (15W@110V) IP67 Class II Selv.	*F990B21A000 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.4. Page 822.		
Équipement d'alimentation pour installation à distance 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Class II selv.	*RF26387.A Dimmable DALI See Wiring Diagram n.4. Page 822.		
Équipement d'alimentation pour installation à distance 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752		
Alimentation 24Vdc 35W / 120-270V IP67 Class II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Équipement d'alimentation pour installation à distance 24Vdc 50W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 50W / 220-240V IP67 Class I selv.	*F990B28A000		
Équipement d'alimentation pour installation à distance 24Vdc 70W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class I selv.	*F990B27A000		
Équipement d'alimentation pour installation à distance 24Vdc 100W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 100W / 220-240V IP67 Class I selv.	*F990B29A000		
Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Classe II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. NON Dimmable	Eclipse Mini *F990B34A000		
Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Classe II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Classe II Selv. NON Dimmable	Eclipse Mini *RF25748		

Hyperion











Hyperion

Famille / Family

Hyperion



Mid-Power Led
up to 10W
up to 401 lm - 2700K/CRI 80
up to 428 lm - 3000K/CRI 80
up to 442 lm - 4000K/CRI 80
* Net lumen output

Mid-Power Led
up to 7,5W
up to 370 lm - 2700K/CRI 80
up to 398 lm - 3000K/CRI 80
up to 418 lm - 4000K/CRI 80
* Net lumen output

Hyperion Mini



Low-Power Led
up to 1,9W
up to 57 lm - 2700K/CRI 80
up to 61 lm - 3000K/CRI 80
up to 64 lm - 4000K/CRI 80
* Net lumen output

Finitions / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

Famille de luminaires murales pour l'éclairage d'allées avec source LED. Les luminaires sont caractérisés par leur épaisseur réduite et leur forme rectangulaire. Disponibles en deux tailles et en différentes finitions avec un revêtement à poudre double couche et une surface traitée par procédé de conversion chimique pour garantir une haute résistance à la corrosion. Les vis de fixation sont en acier inoxydable AISI 316L.

Hyperion
Luminaire rectangulaire de grande taille et épaisseur réduite pour installation au mur. Disponible en version avec source d'alimentation incorporée ou en version avec source d'alimentation à distance pour 24V dc, à commander séparément. Structure en aluminium moulé sous pression EN AB-47100 (à faible teneur en cuivre) et diffuseur en polycarbonate transparent moulé. Équipé d'un câble en néoprène pour faciliter la connexion. Fixation directement sur la surface par une équerre en acier inoxydable incluse. Accessoires optionnels disponibles : réflecteur et poteau. Le réflecteur en aluminium satiné augmente le flux lumineux approximativement un 20% et il est fixé à la structure par l'adhésif double face fourni. Le poteau extrudé est utilisé pour installer le luminaire en tant que borne. Le poteau peut s'installer facilement sur tout type de surface au sol à l'aide de chevilles ou en utilisant la plaque d'ancrage spécifique (accessoire) ainsi que les tire-fonds qui fixent le luminaire au sol solidement.

Hyperion Mini
Luminaire rectangulaire de petite taille pour installation au mur. Structure en aluminium moulé sous pression EN AB-47100 (à faible teneur en cuivre) et diffuseur en polycarbonate transparent moulé. Écran réflecteur en aluminium satiné à appliquer avec l'adhésif double face fourni. Équipé d'un câble en néoprène pour faciliter la connexion. Luminaire en 24V dc, nécessite une source d'alimentation à distance à commander séparément. Fixation directement sur la surface ou par une boîte encastrable à commander séparément, qui est compatible avec la boîte de dérivation électrique avec 3 modules, modèle 503 et où la source d'alimentation à distance 24V dc peut être placée.

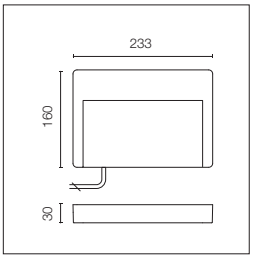
Family of wall mounted path lights with LED source. Defined by their reduced thickness and rectangular shape. They're available in two dimensions and different finishes, with double-layered powder coating and chemical conversion surface treatment to ensure high corrosion resistance. The fixing screws are made of stainless steel AISI 316L.

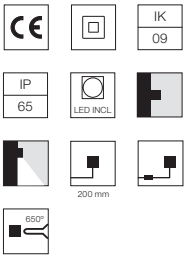
Hyperion
Big rectangular luminaire with reduced thickness for wall mounting. Available with integrated power supply or remote 24V dc power supply that needs to be ordered separately. EN AB-47100 die cast aluminum body (with low copper content) and transparent molded polycarbonate diffuser. It's completed with a neoprene cable section to ease the connection. Direct attachment on the surface with an included stainless steel bracket. Optional accessories available: reflector and post. The satin aluminum reflector increases the luminous flux by approximately 20% and is attached to the body with the double-sided adhesive provided. The extruded post is used to install the luminaire as a bollard. The post is easily installed on any floor surface by means of dowels or the specific accessory anchor plate and lag screws that secure the luminaire solidly to the pavement.

Hyperion Mini
Small rectangular luminaire for wall mounting. EN AB-47100 die cast aluminum body (with low copper content) and transparent molded polycarbonate diffuser. Reflective satin aluminum screen that is attached with the double-sided adhesive provided. With a neoprene cable section to ease the connection. The 24V luminaire needs a remote power supply that needs to be ordered separately. Direct attachment on the surface or with a recessed box that needs to be ordered separately. Compatible with the three module electrical junction box, model 503, where the remote 24V dc power supply can be installed.

Hyperion





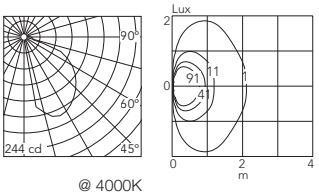


Hyperion 230V.
Source LED incluse. Source d'alimentation électrique 220-240V ON/OFF. Équipé d'un câble sortant de 200 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Accessoires optionnels : réflecteur en aluminium satiné pour augmenter le flux lumineux : borne extrudée de 500 mm de haut pour la version borne. Plaque d'ancrage pour encastrement avec mortier, à commander séparément.

Hyperion 230V.
LED source included. Electrical power supply 220-240V ON/OFF. Equipped with a 200 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional accessories: satin aluminum reflector to increase the luminous flux; 500mm tall, extruded post for the bollard version. Anchor plate to be recessed with mortar needs to be ordered separately.

Mid - Power Led: 10W - 739 lm ≠ OUTPUT 401 lm - 2700K/CRI 80 - 220÷240V / 10W - 795 lm ≠ OUTPUT 428 lm - 3000K/CRI 80 - 220÷240V / 10W - 835 lm ≠ OUTPUT 442 lm - 4000K/CRI 80 - 220÷240V

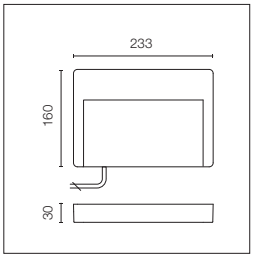
2700K	3000K	4000K
○ FA52700501	○ FA52700301	○ FA52700201
● FA52700506	● FA52700306	● FA52700206
● FA52700512	● FA52700312	● FA52700212
● FA52700518	● FA52700318	● FA52700218
● FA52700530	● FA52700330	● FA52700230
● FA52700533	● FA52700333	● FA52700233

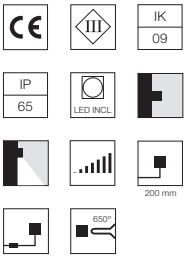


@ 4000K

Hyperion





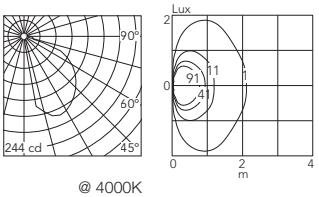


Source LED incluse. Source d'alimentation électrique 24v à distance, à commander séparément. Équipé d'un câble sortant de 300 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Accessoires optionnels : réflecteur en aluminium satiné pour augmenter le flux lumineux : borne extrudée de 500 mm de haut pour la version borne. Plaque d'ancrage pour encastrement avec mortier, à commander séparément.
Intensité réglable.

LED source included. Remote electrical power supply 24V dc to be ordered separately. Equipped with a 300 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional accessories: satin aluminum reflector to increase the luminous flux; 500mm tall, extruded post for the bollard version. Anchor plate to be recessed with mortar needs to be ordered separately.
Dimmable.

Mid - Power Led: 7,5W - 739 lm ≠ OUTPUT 401 lm - 2700K/CRI 80 - 24Vdc / 7,5W - 795 lm ≠ OUTPUT 428 lm - 3000K/CRI 80 - 24Vdc / 7,5W - 835 lm ≠ OUTPUT 442 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA52701501	○ FA52701301	○ FA52701201
● FA52701506	● FA52701306	● FA52701206
● FA52701512	● FA52701312	● FA52701212
● FA52701518	● FA52701318	● FA52701218
● FA52701530	● FA52701330	● FA52701230
● FA52701533	● FA52701333	● FA52701233



@ 4000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

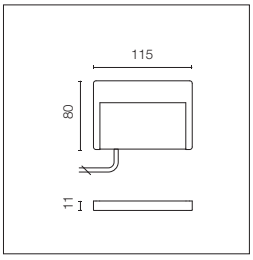
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

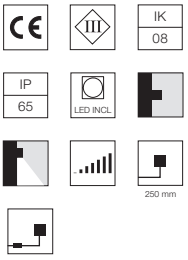
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25747	1
Acc. RF25757	1
Acc. RF25750	2
Acc. F990B21A000	2
Acc. RF26387.A	2

Acc. RF25752	2
Acc. F990B28A000	6
Acc. F990B27A000	9
Acc. F990B29A000	12





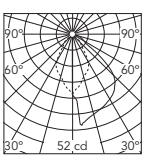


Source LED incluse. Le luminaire est complété par un écran réflecteur. Source d'alimentation électrique à distance 24v dc, à commander séparément. Boîte de dérivation optionnelle à commander séparément (boîte de dérivation avec 3 modules, modèle 503). Équipé d'un câble sortant de 250 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion.
Intensité réglable.

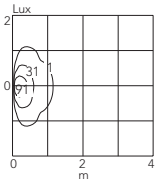
LED source included. Completed with a reflective screen. Remote electrical power supply 24V dc to be ordered separately. Optional junction box to be ordered separately (3 module electrical box, model 503). Equipped with a 250 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection.
Dimmable.

Low - Power Led: 1,9W - 139 lm ≠ OUTPUT 57 lm - 2700K/CRI 80 - 24Vdc / 1,9W - 149 lm ≠ OUTPUT 61 lm - 3000K/CRI 80 - 24Vdc / 1,9W - 156 lm ≠ OUTPUT 64 lm - 4000K/CRI 80 - 24Vdc

2700K	**3000K**	**4000K**
○ FA102960001	○ FA102950001	○ FA1022290001
● FA102960006	● FA102950006	● FA1022290006
● FA102960012	● FA102950012	● FA1022290012
● FA102960018	● FA102950018	● FA1022290018
● FA102960030	● FA102950030	● FA1022290030
● FA102960033	● FA102950033	● FA1022290033



@ 4000K



* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B34A000	3
Acc. RF25748	3
Acc. RF25747	5
Acc. RF25757	5
Acc. RF25750	8
Acc. F990B21A000	8

Acc. RF26387.A	9
Acc. RF25752	9
Acc. F990B28A000	25
Acc. F990B27A000	30
Acc. F990B29A000	45

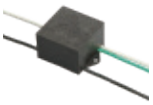
Hyperion: Accessoires / Accessories

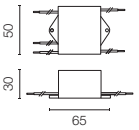
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20µs). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.

Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.

Hyperion

F990E00A000





Carter en aluminium satiné épaisseur 0,5 mm

Satin aluminium carter Thickness 0.5mm.

Hyperion

FA160



+

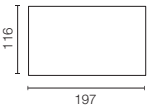


Lamp.4

=



Lamp.4+cod.160 =+20% lm



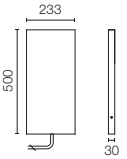
Utilisation du support en tant que borne. Fixation directe à l'aide de chevilles ou avec une plaque base d'ancrage et des tire-fonds (accessoire optionnel).

Use of the extruded support as bollard. Direct fixing using studs or a base plate and fixing bolts (optional accessory).

H 500 mm

- ○ FA24501
- ● FA24506
- ● FA24512
- ● FA24518
- ● FA24530
- ● FA24533





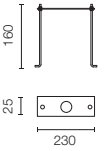
Plaque de boulons.

Base plate with bolt.

Hyperion

FA247





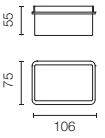
Boitier de dérivation à encastrer 3 modules (modèle 503)

Recessed 3-module junction box (model 503)

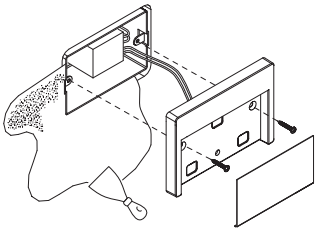
Hyperion Mini

F990H010000

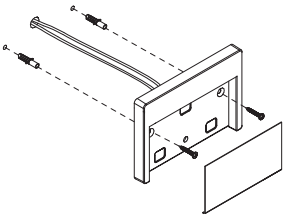


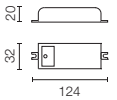
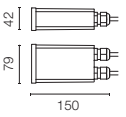
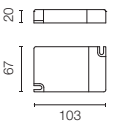
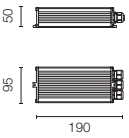
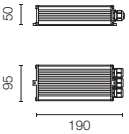
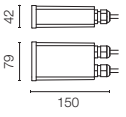
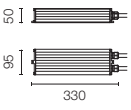
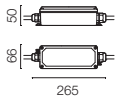
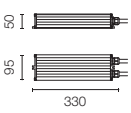
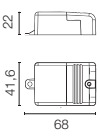
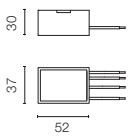


Recessed installation

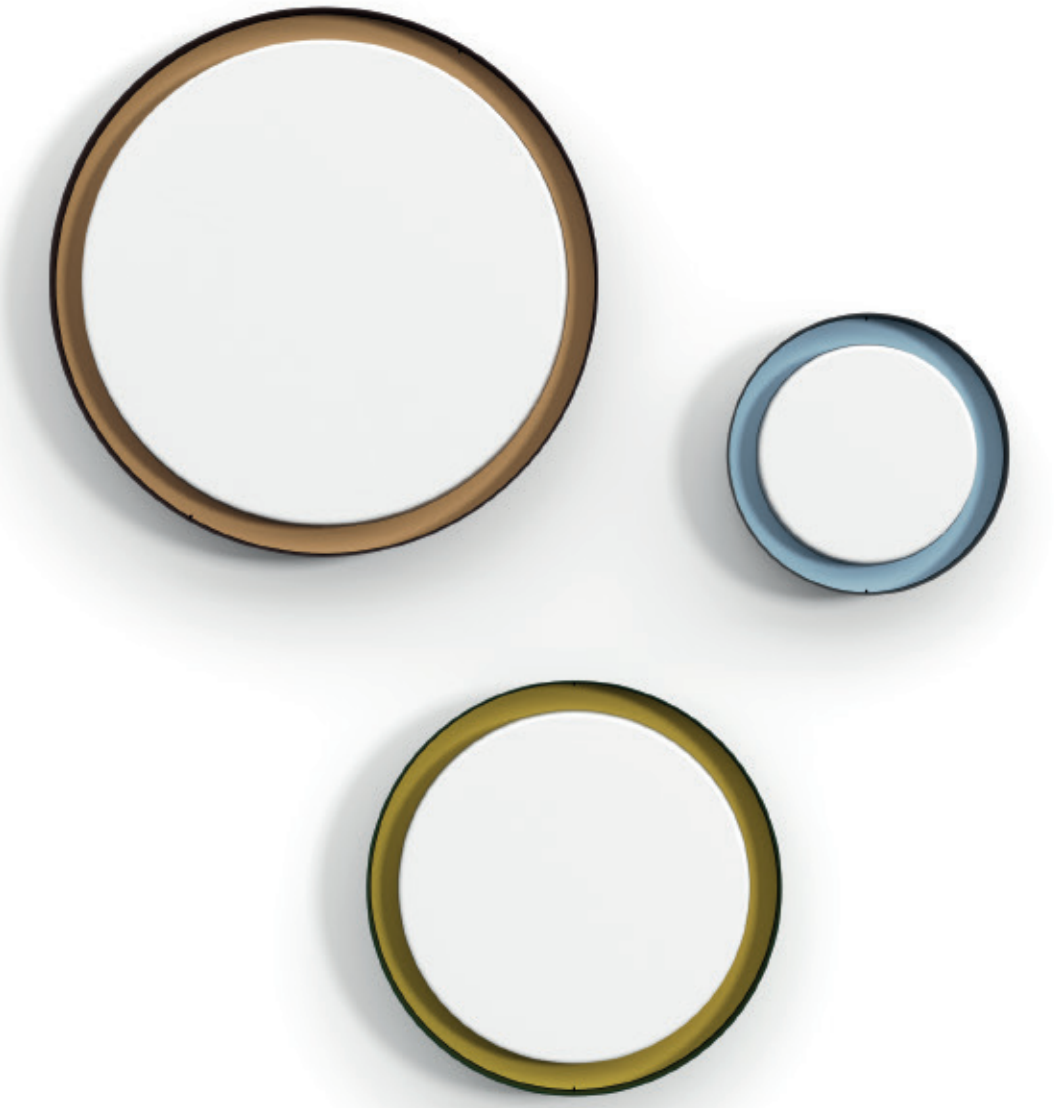


Wall installation



Équipement d'alimentation 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	*RF25747	 
Équipement d'alimentation 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	*RF25757	 
Équipement d'alimentation pour installation à distance 24Vdc 17W / 110-240V (15W@110V) IP20 Classe II selv.	Power supply for remote installation 24Vdc 17W / 110-240V (15W@110V) IP20 Class II selv.	*RF25750 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.4. Page 822.	 
Équipement d'alimentation 17W/110÷240V - 24Vdc (15W@110V) IP67 Classe II selv.	Power supply 17W/110÷240V - 24Vdc (15W@110V) IP67 Class II Selv.	*F990B21A000 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.4. Page 822.	 
Équipement d'alimentation pour installation à distance 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Class II selv.	*RF26387.A Dimmable DALI See Wiring Diagram n.4. Page 822.	 
Équipement d'alimentation pour installation à distance 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	*RF25752	 
Équipement d'alimentation pour installation à distance 24Vdc 50W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 50W / 220-240V IP67 Class I selv.	*F990B28A000	 
Équipement d'alimentation pour installation à distance 24Vdc 70W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class I selv.	*F990B27A000	 
Équipement d'alimentation pour installation à distance 24Vdc 100W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 100W / 220-240V IP67 Class I selv.	*F990B29A000	 
Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. NON Dimmable	Hyperion Mini *F990B34A000	 
Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable	Hyperion Mini *RF25748	 

Platter



Platter









Famille / Family

Platter 410



Mid-Power Led
up to 34W
up to 2345 lm - 2700K/CRI 80
up to 2521 lm - 3000K/CRI 80
up to 2712 lm - 4000K/CRI 80
* Net lumen output

Platter 310



Mid-Power Led
up to 18W
up to 1150 lm - 2700K/CRI 80
up to 1237 lm - 3000K/CRI 80
up to 1330 lm - 4000K/CRI 80
* Net lumen output

Platter 210



Mid-Power Led
up to 11W
up to 732 lm - 2700K/CRI 80
up to 787 lm - 3000K/CRI 80
up to 812 lm - 4000K/CRI 80
* Net lumen output

Finitions / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite



Grey / Brown Brick



Anthracite / Pale Blue



Deep Brown / Pale Brown



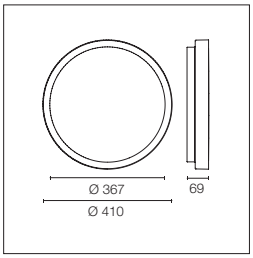
Forest Green / Olive Green

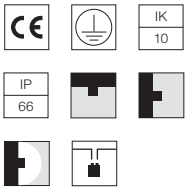
Famille de luminaires pour installation au mur ou au plafond. Les luminaires sont caractérisés par leur forme ronde. Ils sont disponibles en trois tailles. Diffuseur en plastique opale qui garantit une haute uniformité de l'émission lumineuse. Plaque de fixation en aluminium moulé sous pression EN AB-47100 (à faible teneur en cuivre), structure et dissipateurs de chaleur en aluminium usiné par tournage. Cadre de fermeture magnétique pour cacher les vis de fixation, en acier inoxydable AISI316L. Disponibles en différentes finitions avec un revêtement à poudre double couche et une surface traitée par procédé de conversion chimique pour garantir une haute résistance à la corrosion.

Family of wall or ceiling mounted luminaires. Defined by their round shape. Available in three dimensions. Diffuser made of opal plastic material that guarantees high uniformity in light emission. EN AB-47100 die-cast mounting plate (with low copper content), turned aluminum structure and heat sinks. Magnetic closing frame to hide the AISI 316L stainless steel fixing screws. Available in different finishes, with double-layered powder coating and chemical conversion surface treatment to ensure high corrosion resistance.

Platter 410







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 et 10V ou DALI. Équipé d'une gaine IP65 pour des câbles en caoutchouc de 5mm<ø<10mm et d'une boîte de dérivation à 2 pôles pour des connexions rapides. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 34W - 3590 lm ≠ OUTPUT 2345 lm - 2700K/CRI 80 - 220÷240V / 34W - 3860 lm ≠ OUTPUT 2521 lm - 3000K/CRI 80 - 220÷240V / 34W - 4152 lm ≠ OUTPUT 2712 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53305201
- FA53305206
- FA53305212
- FA53305218
- FA53305230
- FA53305233

1-10V
- FA53305201-310
- FA53305206-310
- FA53305212-310
- FA53305218-310
- FA53305230-310
- FA53305233-310

Dali
- FA53305201-300
- FA53305206-300
- FA53305212-300
- FA53305218-300
- FA53305230-300
- FA53305233-300

3000K

Non Dimmable
- FA53302201
- FA53302206
- FA53302212
- FA53302218
- FA53302230
- FA53302233

1-10V
- FA53302201-310
- FA53302206-310
- FA53302212-310
- FA53302218-310
- FA53302230-310
- FA53302233-310

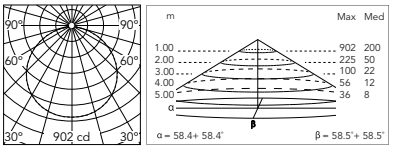
Dali
- FA53302201-300
- FA53302206-300
- FA53302212-300
- FA53302218-300
- FA53302230-300
- FA53302233-300

4000K

Non Dimmable
- FA53302101
- FA53302106
- FA53302112
- FA53302118
- FA53302130
- FA53302133

1-10V
- FA53302101-310
- FA53302106-310
- FA53302112-310
- FA53302118-310
- FA53302130-310
- FA53302133-310

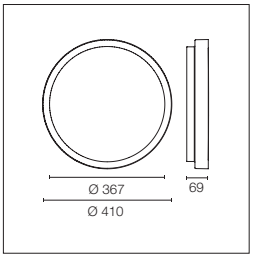
Dali
- FA53302101-300
- FA53302106-300
- FA53302112-300
- FA53302118-300
- FA53302130-300
- FA53302133-300

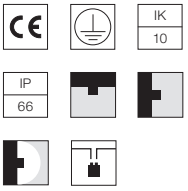


@ 4000K

Platter 410 Grey / Brown Brick







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 et 10V ou DALI. Équipé d'une gaine IP65 pour des câbles en caoutchouc de 5mm<ø<10mm et d'une boîte de dérivation à 2 pôles pour des connexions rapides. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 34W - 3590 lm ≠ OUTPUT 2345 lm - 2700K/CRI 80 - 220÷240V / 34W - 3860 lm ≠ OUTPUT 2521 lm - 3000K/CRI 80 - 220÷240V / 34W - 4152 lm ≠ OUTPUT 2712 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA533421

1-10V
- FA533421-310

Dali
- FA533421-300

3000K

Non Dimmable
- FA533431

1-10V
- FA533431-310

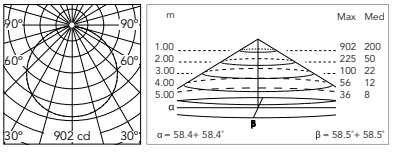
Dali
- FA533431-300

4000K

Non Dimmable
- FA533441

1-10V
- FA533441-310

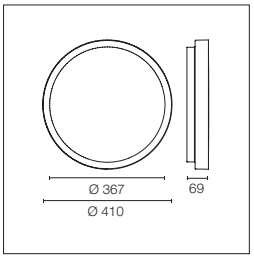
Dali
- FA533441-300



@ 4000K

Platter 410 Anthracite / Pale Blue





IP 66 · IK 10

Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 et 10V ou DALI. Équipé d'une gaine IP65 pour des câbles en caoutchouc de 5mm<ø<10mm et d'une boîte de dérivation à 2 pôles pour des connexions rapides. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur.

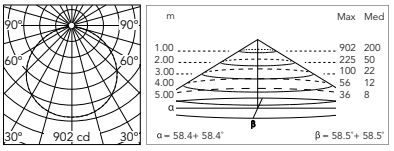
LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 34W - 3590 lm ≠ OUTPUT 2345 lm - 2700K/CRI 80 - 220÷240V / 34W - 3860 lm ≠ OUTPUT 2521 lm - 3000K/CRI 80 - 220÷240V / 34W - 4152 lm ≠ OUTPUT 2712 lm - 4000K/CRI 80 - 220÷240V

2700K
Non Dimmable
FA533422
1-10V
FA533422-310
Dali
FA533422-300

3000K
Non Dimmable
FA533432
1-10V
FA533432-310
Dali
FA533432-300

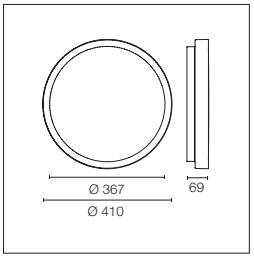
4000K
Non Dimmable
FA533442
1-10V
FA533442-310
Dali
FA533442-300



@ 4000K

Platter 410 Deep Brown / Pale Brown





IP 66 · IK 10

Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 et 10V ou DALI. Équipé d'une gaine IP65 pour des câbles en caoutchouc de 5mm<ø<10mm et d'une boîte de dérivation à 2 pôles pour des connexions rapides. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur.

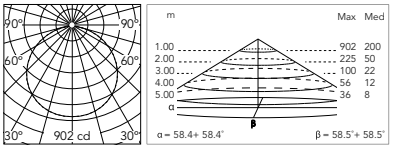
LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 34W - 3590 lm ≠ OUTPUT 2345 lm - 2700K/CRI 80 - 220÷240V / 34W - 3860 lm ≠ OUTPUT 2521 lm - 3000K/CRI 80 - 220÷240V / 34W - 4152 lm ≠ OUTPUT 2712 lm - 4000K/CRI 80 - 220÷240V

2700K
Non Dimmable
FA533423
1-10V
FA533423-310
Dali
FA533423-300

3000K
Non Dimmable
FA533433
1-10V
FA533433-310
Dali
FA533433-300

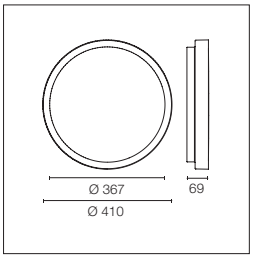
4000K
Non Dimmable
FA533443
1-10V
FA533443-310
Dali
FA533443-300



@ 4000K

Platter 410 Forest Green / Olive Green





IP 66 · IK 10

Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 et 10V ou DALI. Équipé d'une gaine IP65 pour des câbles en caoutchouc de 5mm<ø<10mm et d'une boîte de dérivation à 2 pôles pour des connexions rapides. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur.

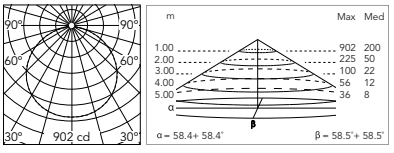
LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 34W - 3590 lm ≠ OUTPUT 2345 lm - 2700K/CRI 80 - 220÷240V / 34W - 3860 lm ≠ OUTPUT 2521 lm - 3000K/CRI 80 - 220÷240V / 34W - 4152 lm ≠ OUTPUT 2712 lm - 4000K/CRI 80 - 220÷240V

2700K
Non Dimmable
FA533424
1-10V
FA533424-310
Dali
FA533424-300

3000K
Non Dimmable
FA533434
1-10V
FA533434-310
Dali
FA533434-300

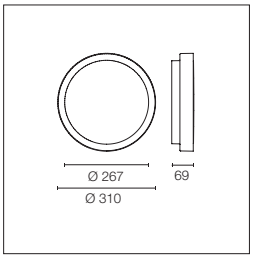
4000K
Non Dimmable
FA533444
1-10V
FA533444-310
Dali
FA533444-300

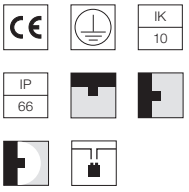


@ 4000K

Platter 310







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 et 10V ou DALI. Équipé d'une gaine IP65 pour des câbles en caoutchouc de 5mm<ø<10mm et d'une boîte de dérivation à 2 pôles pour des connexions rapides. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 18W - 1874 lm ≠ OUTPUT 1150 lm - 2700K/CRI 80 - 220÷240V / 18W - 2015 lm ≠ OUTPUT 1237 lm - 3000K/CRI 80 - 220÷240V / 18W - 2168 lm ≠ OUTPUT 1330 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53305101
- FA53305106
- FA53305112
- FA53305118
- FA53305130
- FA53305133

1-10V
- FA53305101-310
- FA53305106-310
- FA53305112-310
- FA53305118-310
- FA53305130-310
- FA53305133-310

Dali
- FA53305101-300
- FA53305106-300
- FA53305112-300
- FA53305118-300
- FA53305130-300
- FA53305133-300

3000K

Non Dimmable
- FA53301201
- FA53301206
- FA53301212
- FA53301218
- FA53301230
- FA53301233

1-10V
- FA53301201-310
- FA53301206-310
- FA53301212-310
- FA53301218-310
- FA53301230-310
- FA53301233-310

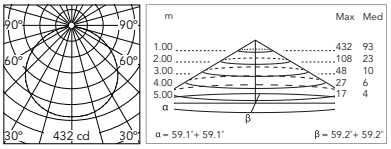
Dali
- FA53301201-300
- FA53301206-300
- FA53301212-300
- FA53301218-300
- FA53301230-300
- FA53301233-300

4000K

Non Dimmable
- FA53301101
- FA53301106
- FA53301112
- FA53301118
- FA53301130
- FA53301133

1-10V
- FA53301101-310
- FA53301106-310
- FA53301112-310
- FA53301118-310
- FA53301130-310
- FA53301133-310

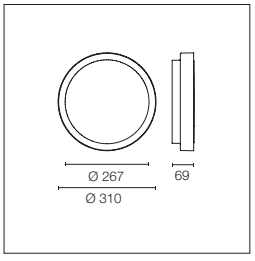
Dali
- FA53301101-300
- FA53301106-300
- FA53301112-300
- FA53301118-300
- FA53301130-300
- FA53301133-300

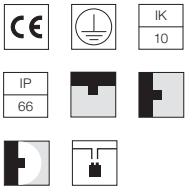


@ 4000K

Platter 310 Grey / Brown Brick







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 et 10V ou DALI. Équipé d'une gaine IP65 pour des câbles en caoutchouc de 5mm<ø<10mm et d'une boîte de dérivation à 2 pôles pour des connexions rapides. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 18W - 1874 lm ≠ OUTPUT 1150 lm - 2700K/CRI 80 - 220÷240V / 18W - 2015 lm ≠ OUTPUT 1237 lm - 3000K/CRI 80 - 220÷240V / 18W - 2168 lm ≠ OUTPUT 1330 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA533321

1-10V
- FA533321-310

Dali
- FA533321-300

3000K

Non Dimmable
- FA533331

1-10V
- FA533331-310

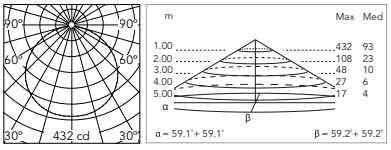
Dali
- FA533331-300

4000K

Non Dimmable
- FA533341

1-10V
- FA533341-310

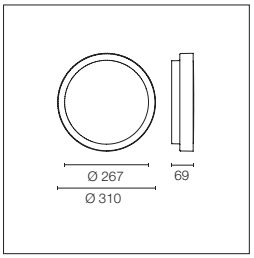
Dali
- FA533341-300

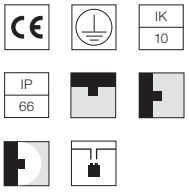


@ 4000K

Platter 310 Anthracite / Pale Blue







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 et 10V ou DALI. Équipé d'une gaine IP65 pour des câbles en caoutchouc de 5mm<ø<10mm et d'une boîte de dérivation à 2 pôles pour des connexions rapides. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 18W - 1874 lm ≠ OUTPUT 1150 lm - 2700K/CRI 80 - 220÷240V / 18W - 2015 lm ≠ OUTPUT 1237 lm - 3000K/CRI 80 - 220÷240V / 18W - 2168 lm ≠ OUTPUT 1330 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA533322

1-10V
- FA533322-310

Dali
- FA533322-300

3000K

Non Dimmable
- FA533332

1-10V
- FA533332-310

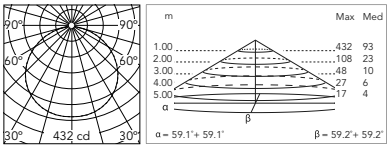
Dali
- FA533332-300

4000K

Non Dimmable
- FA533342

1-10V
- FA533342-310

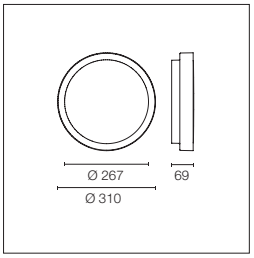
Dali
- FA533342-300

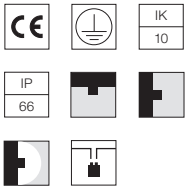


@ 4000K

Platter 310 Deep Brown / Pale Brown







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 et 10V ou DALI. Équipé d'une gaine IP65 pour des câbles en caoutchouc de 5mm<ø<10mm et d'une boîte de dérivation à 2 pôles pour des connexions rapides. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 18W - 1874 lm ≠ OUTPUT 1150 lm - 2700K/CRI 80 - 220÷240V / 18W - 2015 lm ≠ OUTPUT 1237 lm - 3000K/CRI 80 - 220÷240V / 18W - 2168 lm ≠ OUTPUT 1330 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA533323

1-10V
- FA533323-310

Dali
- FA533323-300

3000K

Non Dimmable
- FA533333

1-10V
- FA533333-310

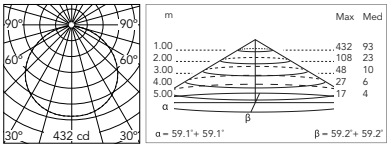
Dali
- FA533333-300

4000K

Non Dimmable
- FA533343

1-10V
- FA533343-310

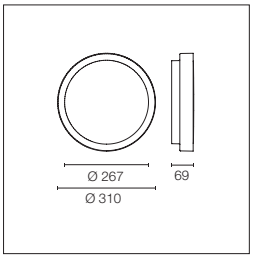
Dali
- FA533343-300

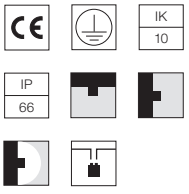


@ 4000K

Platter 310 Forest Green / Olive Green







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 et 10V ou DALI. Équipé d'une gaine IP65 pour des câbles en caoutchouc de 5mm<ø<10mm et d'une boîte de dérivation à 2 pôles pour des connexions rapides. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 18W - 1874 lm ≠ OUTPUT 1150 lm - 2700K/CRI 80 - 220÷240V / 18W - 2015 lm ≠ OUTPUT 1237 lm - 3000K/CRI 80 - 220÷240V / 18W - 2168 lm ≠ OUTPUT 1330 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA533324

1-10V
- FA533324-310

Dali
- FA533324-300

3000K

Non Dimmable
- FA533334

1-10V
- FA533334-310

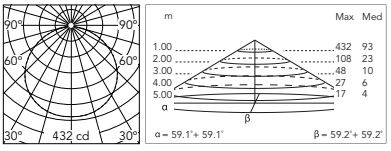
Dali
- FA533334-300

4000K

Non Dimmable
- FA533344

1-10V
- FA533344-310

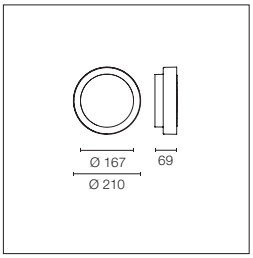
Dali
- FA533344-300

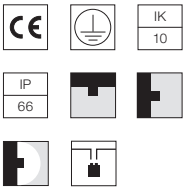


@ 4000K

Platter 210





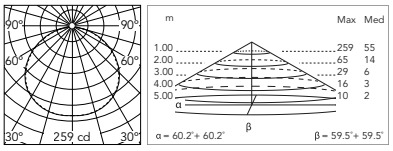


Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Équipé d'une gaine IP65 pour des câbles en caoutchouc de 5mm<ø<10mm et d'une boîte de dérivation à 2 pôles pour des connexions rapides. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur.

LED source included. Integrated electrical power supply 220-240V ON/OFF. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 11W - 1202 lm ≠ OUTPUT 732 lm - 2700K/CRI 80 - 220÷240V / 11W - 1292 lm ≠ OUTPUT 787 lm - 3000K/CRI 80 - 220÷240V / 11W - 1334 lm ≠ OUTPUT 812 lm - 4000K/CRI 80 - 220÷240V

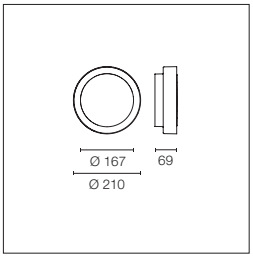
2700K	3000K	4000K
FA53305001	FA53300201	FA53300101
FA53305006	FA53300206	FA53300106
FA53305012	FA53300212	FA53300112
FA53305018	FA53300218	FA53300118
FA53305030	FA53300230	FA53300130
FA53305033	FA53300233	FA53300133

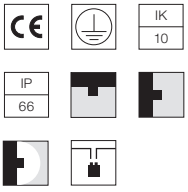


@ 4000K

Platter 210 Grey / Brown Brick





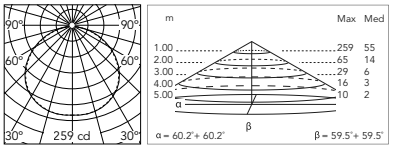


Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Équipé d'une gaine IP65 pour des câbles en caoutchouc de 5mm<ø<10mm et d'une boîte de dérivation à 2 pôles pour des connexions rapides. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur.

LED source included. Integrated electrical power supply 220-240V ON/OFF. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 11W - 1261 lm ≠ OUTPUT 765 lm - 2700K/CRI 80 - 220÷240V / 11W - 1292 lm ≠ OUTPUT 787 lm - 3000K/CRI 80 - 220÷240V / 11W - 1334 lm ≠ OUTPUT 812 lm - 4000K/CRI 80 - 220÷240V

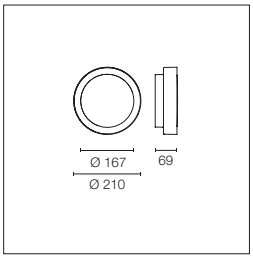
2700K	3000K	4000K
FA533221	FA533231	FA533241

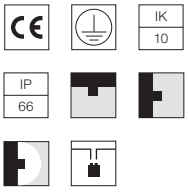


@ 4000K

Platter 210 Anthracite / Pale Blue





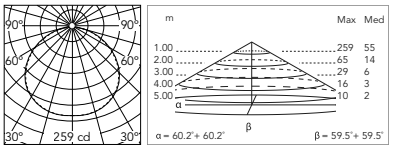


Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Équipé d'une gaine IP65 pour des câbles en caoutchouc de 5mm<ø<10mm et d'une boîte de dérivation à 2 pôles pour des connexions rapides. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur.

LED source included. Integrated electrical power supply 220-240V ON/OFF. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 11W - 1202 lm ≠ OUTPUT 732 lm - 2700K/CRI 80 - 220÷240V / 11W - 1292 lm ≠ OUTPUT 787 lm - 3000K/CRI 80 - 220÷240V / 11W - 1334 lm ≠ OUTPUT 812 lm - 4000K/CRI 80 - 220÷240V

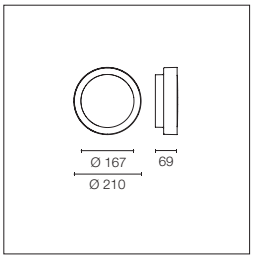
2700K	3000K	4000K
FA533222	FA533232	FA533242

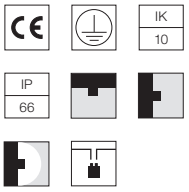


@ 4000K

Platter 210 Deep Brown / Pale Brown





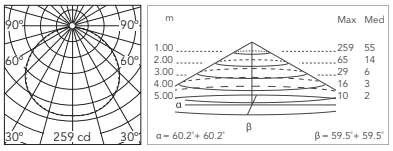


Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Équipé d'une gaine IP65 pour des câbles en caoutchouc de 5mm<ø<10mm et d'une boîte de dérivation à 2 pôles pour des connexions rapides. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur.

LED source included. Integrated electrical power supply 220-240V ON/OFF. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 11W - 1202 lm ≠ OUTPUT 732 lm - 2700K/CRI 80 - 220÷240V / 11W - 1292 lm ≠ OUTPUT 787 lm - 3000K/CRI 80 - 220÷240V / 11W - 1334 lm ≠ OUTPUT 812 lm - 4000K/CRI 80 - 220÷240V

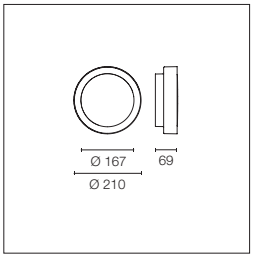
2700K	3000K	4000K
FA533223	FA533233	FA533243

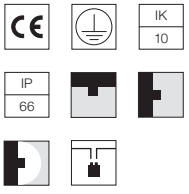


@ 4000K

Platter 210 Forest Green / Olive Green





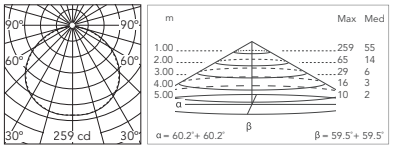


Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Équipé d'une gaine IP65 pour des câbles en caoutchouc de 5mm<ø<10mm et d'une boîte de dérivation à 2 pôles pour des connexions rapides. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur.

LED source included. Integrated electrical power supply 220-240V ON/OFF. With IP65 cable guide for rubber cables 5mm<ø<10mm and a 2-pole connection box for a fast connection. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Mid-Power Led: 11W - 1202 lm ≠ OUTPUT 732 lm - 2700K/CRI 80 - 220÷240V / 11W - 1292 lm ≠ OUTPUT 787 lm - 3000K/CRI 80 - 220÷240V / 11W - 1334 lm ≠ OUTPUT 812 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
FA533224	FA533234	FA533244



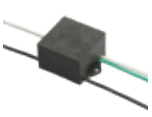
@ 4000K

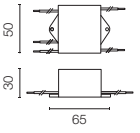
Platter: Accessoires / Accessories

Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20µs). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.

Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.

F990E00A000





Leila







Leila

Famille / Family

Leila 1



CoB Led
up to 14W
up to 941 lm - 2700K/CRI 80
up to 980 lm - 3000K/CRI 80
up to 1073 lm - 4000K/CRI 80
* Net lumen output

Leila 2



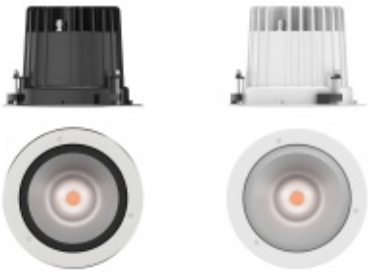
CoB Led
up to 14W
up to 1457 lm - 2700K/CRI 80
up to 1567 lm - 3000K/CRI 80
up to 1653 lm - 4000K/CRI 80
* Net lumen output

Leila 3



CoB Led
up to 28W
up to 2380 lm - 2700K/CRI 80
up to 2559 lm - 3000K/CRI 80
up to 2700 lm - 4000K/CRI 80
* Net lumen output

Leila 4



CoB Led
up to 40W
up to 3443 lm - 2700K/CRI 80
up to 3742 lm - 3000K/CRI 80
up to 3929 lm - 4000K/CRI 80
* Net lumen output

Finitions / Colours

01 White

56 Matt Stainless Steel

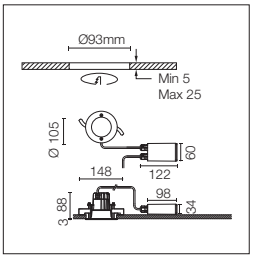
Description / Description

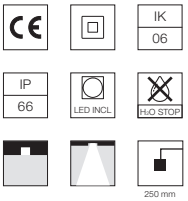
Famille de luminaires avec source LED pour installation encastrée au plafond et sur des faux plafonds en placoplâtre. Les luminaires sont caractérisés par leur forme ronde. Disponibles en quatre tailles et avec différentes ouvertures du faisceau lumineux pour chaque taille. Structure en aluminium moulé sous pression EN AB-47100 (à faible teneur en cuivre), couvercle extérieur en acier inoxydable AISI 316L soumis à un procédé de grenaillage ou verni en blanc mat. Diffuseur en verre texturisé avec un bord sérigraphié, fixé au luminaire par un système d'encollage robotisé. Les vis de fixation sont en acier inoxydable AISI 316L. Équipés d'un raccord fileté M12 étanche qui empêche les infiltrations d'eau et facilite une connexion rapide à l'unité de câblage. La source d'alimentation est fournie avec un kit IP67 à distance à placer dans la boîte de dérivation pour l'encastrement aux plafonds de maçonnerie, ou à poser près du luminaire pour l'encastrement dans des faux plafonds. Une boîte de dérivation métallique est disponible en tant qu'accessoire optionnel. Elle est à encastrer pour des installations aux plafonds de maçonnerie ou de béton armé.

Luminaire family with LED source for recessed ceiling and plasterboard false ceiling mounting. Defined by their round shape. Available in four dimensions and different beam angles per dimension. EN AB-47100 die cast aluminum body (with low copper content), AISI 316L stainless steel outer lid, shot-blasted and varnished in matte white. Textured glass diffuser with silkscreen edge, attached to the luminaire with a robotic gluing system. The fixing screws are made of stainless steel AISI 316L. Equipped with a watertight M12 threaded connector that prevents water infiltration and facilitates quick connection to the wiring unit. The power supply is supplied together with a remote IP67 kit to be housed in the junction box in case of recessed installation in a masonry ceiling, or supported directly near the luminaire, in case of recessed installation in a false ceiling. The metal junction box to be recessed in case of installation in masonry or reinforced concrete ceilings is available as an accessory.

Leila 1







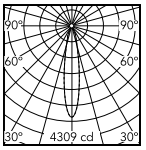
Source LED incluse. Source d'alimentation électrique 220-240V ON/OFF : * kit à distance équipé d'un câble de 400 mm avec un raccord fileté M12 étanche dans le luminaire, ainsi que d'un câble de 250 mm pour la connexion au réseau électrique, à loger dans la boîte de dérivation pour des plafonds de maçonnerie (à commander séparément) ou à poser près du luminaire pour des faux plafonds en placoplâtre. Version à intensité réglable disponible sur demande.

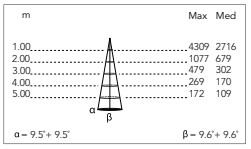
LED source included. Electrical power supply 220-240V ON/OFF: remote kit with a 400mm cable section with watertight threaded M12 connector on the luminaire and a 250mm cable section for connection on the mains. This needs to be housed in the junction box for masonry ceilings (it needs to be ordered separately) or set next to the luminaire in case of plasterboard false ceilings. Dimmable version available upon request.

Optic Spot 19°

CoB Led: 14W - 941 lm ≠ OUTPUT 859 lm - 2700K/CRI 80 - 220÷240V / 14W - 980 lm ≠ OUTPUT 895 lm - 3000K/CRI 80 - 220÷240V / 14W - 1073 lm ≠ OUTPUT 980 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
○ FA53610901	○ FA53600901	○ FA53600801
◐ FA53610356	◐ FA53600356	◐ FA53600256



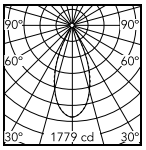


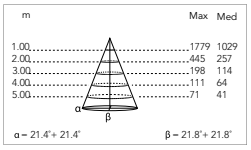
@ 3000K

Optic Medium 43º

CoB Led: 14W - 941 lm ≠ OUTPUT 941 lm - 2700K/CRI 80 - 220÷240V / 14W - 980 lm ≠ OUTPUT 980 lm - 4000K/CRI 80 - 220÷240V / 14W - 1073 lm ≠ OUTPUT 1073 lm - 4000K/CRI 80 - 220÷240V

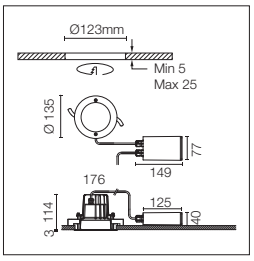
2700K	3000K	4000K
○ FA53611201	○ FA53601201	○ FA53601101
◐ FA53610656	◐ FA53600656	◐ FA53600556

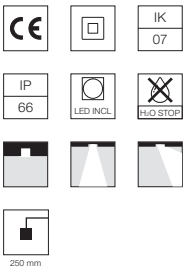




@ 3000K







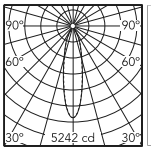
Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/ OFF et intensité réglable entre 1 y 10V o DALI: kit à distance équipé d'un câble de 400 mm avec un raccord fileté M12 étanche dans le luminaire, ainsi que d'un câble de 250 mm pour la connexion au réseau électrique, à loger dans la boîte de dérivation pour des plafonds de maçonnerie (à commander séparément) ou à poser près du luminaire pour des faux plafonds en placoplâtre. Version à intensité réglable disponible sur demande.

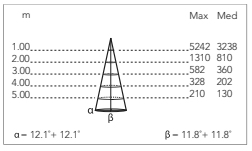
LED source included. Integrated power supply 220-240V ON/ OFF and dimmable 1-10V or DALI: remote kit with a 400mm cable section with watertight threaded M12 connector on the luminaire and a 250mm cable section for connection on the mains. This needs to be housed in the junction box for masonry ceilings (it needs to be ordered separately) or set next to the luminaire in case of plasterboard false ceilings. Dimmable version available upon request.

Optic Spot 24°

CoB Led: 14W - 1457 lm ≠ OUTPUT 1457 lm - 2700K/CRI 80 - 220÷240V / 14W - 1567 lm ≠ OUTPUT 1567 lm - 3000K/CRI 80 - 220÷240V / 14W - 1653 lm ≠ OUTPUT 1653 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53612201.A	○ FA53602201.A	○ FA53602101.A
◐ FA53611456.A	◐ FA53601456.A	◐ FA53601356.A
1-10V	1-10V	1-10V
○ FA53612201-310.A	○ FA53602201-310.A	○ FA53602101-310.A
◐ FA53611456-310.A	◐ FA53601456-310.A	◐ FA53601356-310.A
Dali	Dali	Dali
○ FA53612201-300.A	○ FA53602201-300.A	○ FA53602101-300.A
◐ FA53611456-300.A	◐ FA53601456-300.A	◐ FA53601356-300.A



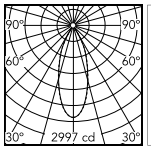


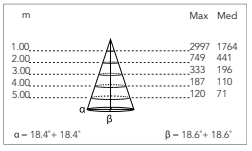
@ 3000K

Optic Medium 37°

CoB Led: 14W - 1457 lm ≠ OUTPUT 1365 lm - 2700K/CRI 80 - 220÷240V / 14W - 1567 lm ≠ OUTPUT 1468 lm - 3000K/CRI 80 - 220÷240V / 14W - 1653 lm ≠ OUTPUT 1549 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53612401.A	○ FA53602401.A	○ FA53602301.A
◐ FA53611656.A	◐ FA53601656.A	◐ FA53601556.A
1-10V	1-10V	1-10V
○ FA53612401-310.A	○ FA53602401-310.A	○ FA53602301-310.A
◐ FA53611656-310.A	◐ FA53601656-310.A	◐ FA53601556-310.A
Dali	Dali	Dali
○ FA53612401-300.A	○ FA53602401-300.A	○ FA53602301-300.A
◐ FA53611656-300.A	◐ FA53601656-300.A	◐ FA53601556-300.A



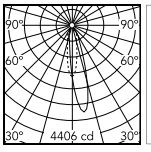


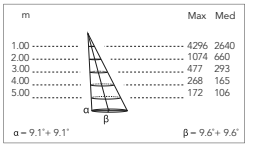
@ 3000K

Asymmetric Optic 12° - 19°

CoB Led: 14W - 1457 lm ≠ OUTPUT 974 lm - 2700K/CRI 80 - 220÷240V / 14W - 1567 lm ≠ OUTPUT 1015 lm - 3000K/CRI 80 - 220÷240V / 14W - 1653 lm ≠ OUTPUT 1111 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53612601	○ FA53602601	○ FA53602501
◐ FA53611856	◐ FA53601856	◐ FA53601756.A
1-10V	1-10V	1-10V
○ FA53612601-310	○ FA53602601-310	○ FA53602501-310
◐ FA53611856-310	◐ FA53601856-310	◐ FA53601756-310
Dali	Dali	Dali
○ FA53612601-300	○ FA53602601-300	○ FA53602501-300
◐ FA53611856-300	◐ FA53601856-300	◐ FA53601756-300



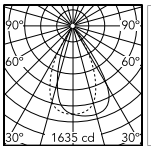


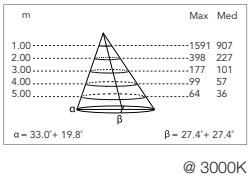
@ 3000K

Asymmetric Optic 12° - 53°

CoB Led: 14W - 1457 lm ≠ OUTPUT 1209 lm - 2700K/CRI 80 - 220÷240V / 14W - 1567 lm ≠ OUTPUT 1259 lm - 3000K/CRI 80 - 220÷240V / 14W - 1653 lm ≠ OUTPUT 1379 lm - 4000K/CRI 80 - 220÷240V

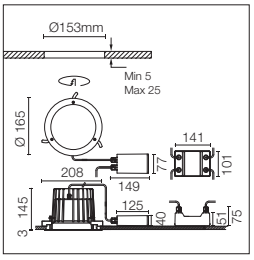
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53612801	○ FA53602801	○ FA53602701
◐ FA53612056	◐ FA53602056	◐ FA53601956
1-10V	1-10V	1-10V
○ FA53612801-310	○ FA53602801-310	○ FA53602701-310
◐ FA53612056-310	◐ FA53602056-310	◐ FA53601956-310
Dali	Dali	Dali
○ FA53612801-300	○ FA53602801-300	○ FA53602701-300
◐ FA53612056-300	◐ FA53602056-300	◐ FA53601956-300

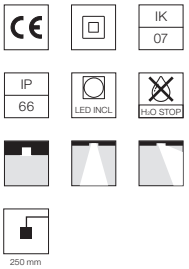




@ 3000K







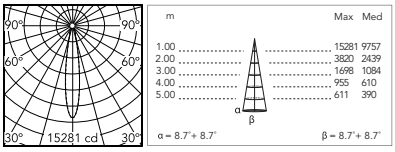
Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/ OFF et intensité réglable entre 1 y 10V o DALI: kit à distance équipé d'un câble de 400 mm avec un raccord fileté M12 étanche dans le luminaire, ainsi que d'un câble de 250 mm pour la connexion au réseau électrique, à loger dans la boîte de dérivation pour des plafonds de maçonnerie (à commander séparément) ou à poser près du luminaire pour des faux plafonds en placoplâtre. Version à intensité réglable disponible sur demande.

LED source included. Integrated power supply 220-240V ON/ OFF and dimmable 1-10V or DALI: remote kit with a 400mm cable section with watertight threaded M12 connector on the luminaire and a 250mm cable section for connection on the mains. This needs to be housed in the junction box for masonry ceilings (it needs to be ordered separately) or set next to the luminaire in case of plasterboard false ceilings. Dimmable version available upon request.

Optic Spot 17°

CoB Led: 28W - 2380 lm ≠ OUTPUT 2380 lm - 2700K/CRI 80 - 220÷240V / 28W - 2559 lm ≠ OUTPUT 2559 lm - 3000K/CRI 80 - 220÷240V / 28W - 2700 lm ≠ OUTPUT 2700 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53613801.A	○ FA53603801.A	○ FA53603701.A
◐ FA53613056.A	◐ FA53603056.A	◐ FA53602956.A
1-10V	1-10V	1-10V
○ FA53613801-310.A	○ FA53603801-310.A	○ FA53603701-310.A
◐ FA53613056-310.A	◐ FA53603056-310.A	◐ FA53602956-310.A
Dali	Dali	Dali
○ FA53613801-300.B	○ FA53603801-300.B	○ FA53603701-300.B
◐ FA53613056-300.B	◐ FA53603056-300.B	◐ FA53602956-300.B

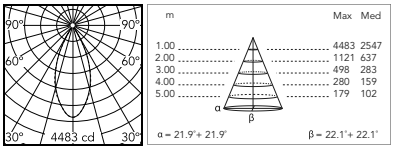


@ 3000K

Optic Medium 44º

CoB Led: 28W - 2380 lm ≠ OUTPUT 2325 lm - 2700K/CRI 80 - 220÷240V / 28W - 2559 lm ≠ OUTPUT 2500 lm - 3000K/CRI 80 - 220÷240V / 28W - 2700 lm ≠ OUTPUT 2638 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53614001.A	○ FA53604001.A	○ FA53603901.A
◐ FA53613256.A	◐ FA53603256.A	◐ FA53603156.A
1-10V	1-10V	1-10V
○ FA53614001-310.A	○ FA53604001-310.A	○ FA53603901-310.A
◐ FA53613256-310.A	◐ FA53603256-310.A	◐ FA53603156-310.A
Dali	Dali	Dali
○ FA53614001-300.B	○ FA53604001-300.B	○ FA53603901-300.B
◐ FA53613256-300.B	◐ FA53603256-300.B	◐ FA53603156-300.B

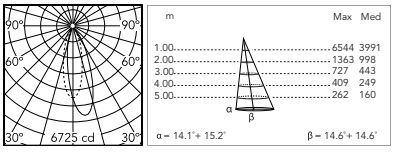


@ 3000K

Asymmetric Optic 12º - 29º

CoB Led: 28W - 2380 lm ≠ OUTPUT 2199 lm - 2700K/CRI 80 - 220÷240V / 28W - 2559 lm ≠ OUTPUT 2364 lm - 3000K/CRI 80 - 220÷240V / 28W - 2700 lm ≠ OUTPUT 2494 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53614201.A	○ FA53604201.A	○ FA53604101.A
◐ FA53613456.A	◐ FA53603456.A	◐ FA53603356.A
1-10V	1-10V	1-10V
○ FA53614201-310.A	○ FA53604201-310.A	○ FA53604101-310.A
◐ FA53613456-310.A	◐ FA53603456-310.A	◐ FA53603356-310.A
Dali	Dali	Dali
○ FA53614201-300.A	○ FA53604201-300.B	○ FA53604101-300.B
◐ FA53613456-300.A	◐ FA53603456-300.B	◐ FA53603356-300.B

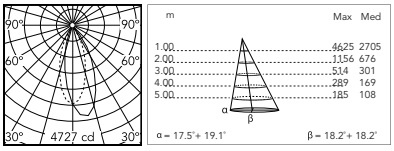


@ 3000K

Asymmetric Optic 12º - 37º

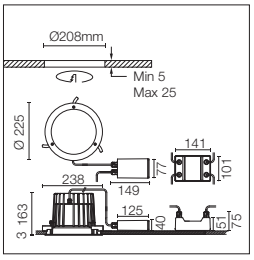
CoB Led: 28W - 2380 lm ≠ OUTPUT 2105 lm - 2700K/CRI 80 - 220÷240V / 28W - 2559 lm ≠ OUTPUT 2263 lm - 3000K/CRI 80 - 220÷240V / 28W - 2700 lm ≠ OUTPUT 2387 lm - 4000K/CRI 80 - 220÷240V

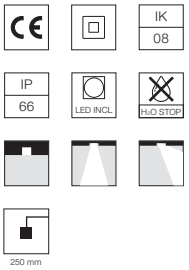
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53614401.A	○ FA53604401	○ FA53604301.A
◐ FA53613656.A	◐ FA53603656	◐ FA53603556.A
1-10V	1-10V	1-10V
○ FA53614401-310.A	○ FA53604401-310.A	○ FA53604301-310.A
◐ FA53613656-310.A	◐ FA53603656-310.A	◐ FA53603556-310.A
Dali	Dali	Dali
○ FA53614401-300.B	○ FA53604401-300.B	○ FA53604301-300.B
◐ FA53613656-300.B	◐ FA53603656-300.B	◐ FA53603556-300.B



@ 3000K







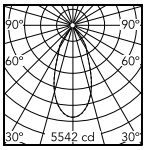
Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/ OFF et intensité réglable entre 1 y 10V o DALI: kit à distance équipé d'un câble de 400 mm avec un raccord fileté M12 étanche dans le luminaire, ainsi que d'un câble de 250 mm pour la connexion au réseau électrique, à loger dans la boîte de dérivation pour des plafonds de maçonnerie (à commander séparément) ou à poser près du luminaire pour des faux plafonds en placoplâtre. Version à intensité réglable disponible sur demande.

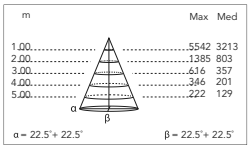
LED source included. Integrated power supply 220-240V ON/ OFF and dimmable 1-10V or DALI: remote kit with a 400mm cable section with watertight threaded M12 connector on the luminaire and a 250mm cable section for connection on the mains. This needs to be housed in the junction box for masonry ceilings (it needs to be ordered separately) or set next to the luminaire in case of plasterboard false ceilings. Dimmable version available upon request.

Optic Medium 45º

CoB Led: 40W - 3443 lm ≠ OUTPUT 3443 lm - 2700K/CRI 80 - 220÷240V / 40W - 3742 lm ≠ OUTPUT 3742 lm - 3000K/CRI 80 - 220÷240V / 40W - 3929 lm ≠ OUTPUT 3929 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53615601.A	○ FA53605601.A	○ FA53605501.A
◐ FA53614856.A	◐ FA53604856.A	◐ FA53604756.A
1-10V	1-10V	1-10V
○ FA53615601-310.A	○ FA53605601-310.A	○ FA53605501-310.A
◐ FA53614856-310.A	◐ FA53604856-310.A	◐ FA53604756-310.A
Dali	Dali	Dali
○ FA53615601-300.A	○ FA53605601-300.A	○ FA53605501-300.A
◐ FA53614856-300.A	◐ FA53604856-300.A	◐ FA53604756-300.A



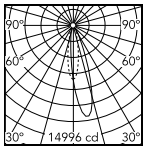


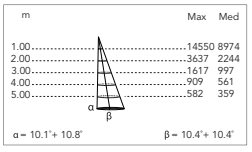
@ 3000K

Asymmetric Optic 12º - 21º

CoB Led: 40W - 3443 lm ≠ OUTPUT 3104 lm - 2700K/CRI 80 - 220÷240V / 40W - 3742 lm ≠ OUTPUT 3338 lm - 3000K/CRI 80 - 220÷240V / 40W - 3929 lm ≠ OUTPUT 3522 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53615801.A	○ FA53605801.A	○ FA53605701.A
◐ FA53615056.A	◐ FA53605056.A	◐ FA53604956.A
1-10V	1-10V	1-10V
○ FA53615801-310.A	○ FA53605801-310.A	○ FA53605701-310.A
◐ FA53615056-310.A	◐ FA53605056-310.A	◐ FA53604956-310.A
Dali	Dali	Dali
○ FA53615801-300.A	○ FA53605801-300.A	○ FA53605701-300.A
◐ FA53615056-300.A	◐ FA53605056-300.A	◐ FA53604956-300.A



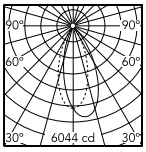


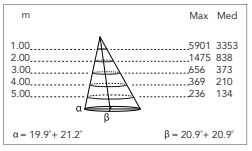
@ 3000K

Asymmetric Optic 12º - 41º

CoB Led: 40W - 3443 lm ≠ OUTPUT 3066 lm - 2700K/CRI 80 - 220÷240V / 40W - 3742 lm ≠ OUTPUT 3297 lm - 3000K/CRI 80 - 220÷240V / 40W - 3929 lm ≠ OUTPUT 3478 lm - 4000K/CRI 80 - 220÷240V

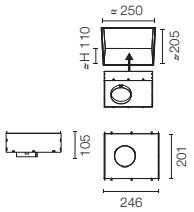
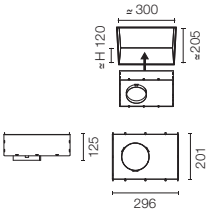
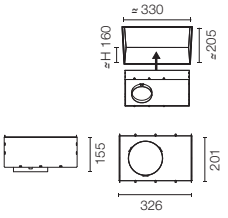
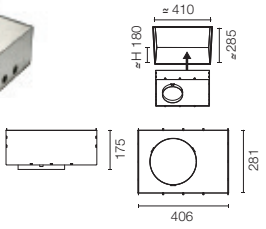
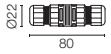
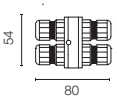
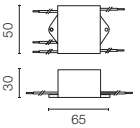
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA53616001.A	○ FA53606001.A	○ FA53605901.A
◐ FA53615256.A	◐ FA53605256.A	◐ FA53605156.A
1-10V	1-10V	1-10V
○ FA53616001-310.A	○ FA53606001-310.A	○ FA53605901-310.A
◐ FA53615256-310.A	◐ FA53605256-310.A	◐ FA53605156-310.A
Dali	Dali	Dali
○ FA53616001-300.A	○ FA53606001-300.A	○ FA53605901-300.A
◐ FA53615256-300.A	◐ FA53605256-300.A	◐ FA53605156-300.A





@ 3000K

Leila: Accessoires / Accessories

Boîte en métal pour installation sur des plafonds en ciment.	Metal installation box for concrete ceiling.	Leila 1 FA196		
Boîte en métal pour installation sur des plafonds en ciment.	Metal installation box for concrete ceiling.	Leila 2 FA197		
Boîte en métal pour installation sur des plafonds en ciment.	Metal installation box for concrete ceiling.	Leila 3 FA198		
Boîte en métal pour installation sur des plafonds en ciment.	Metal installation box for concrete ceiling.	Leila 4 FA199		
Système de jonction IP68 H_2O Stop anti-condensation à 2 voies 4 pôles. (ø5,5÷12mm câble).	2 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).	F990C00A000		
Système de jonction IP68 H_2O Stop anti-condensation à 3/4 voies 4 pôles. (ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H_2O Stop. (ø5,5÷12mm cable).	F990C010000		
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20µs). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

Kirk





Kirk



Famille / Family

Kirk 1



CoB Led
up to 6W
up to 270 lm - 3000K/CRI 80
* Net lumen output

Kirk 2



CoB Led
up to 12W
up to 713 lm - 3000K/CRI 80
* Net lumen output

Kirk 3



CoB Led
up to 24W
up to 1610 lm - 3000K/CRI 80
* Net lumen output

Finitions / Colours

01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

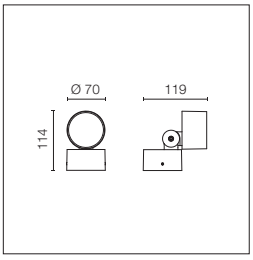
Description / Description

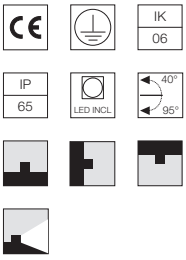
Famille de luminaires de projection ajustable, avec source LED, conçus pour des installations au plafond, au mur et au sol à l'aide d'un clou métallique à commander séparément. Les luminaires sont disponibles en trois tailles. Structure en aluminium usiné par tournage, alliage EN AW 6060 et équerre de maintien en acier inoxydable AISI 316L. Diffuseur en verre extra-clair avec un bord sérigraphié, fixé par un système d'encollage robotisé. Disponibles en différentes finitions avec un revêtement à poudre double couche et une surface traitée par procédé de conversion chimique pour garantir une haute résistance à la corrosion. L'unité de câblage est équipée d'un connecteur IP68 et elle est connectée à l'unité d'émission par un raccord réglable permettant une orientation d'environ 130º sur l'axe vertical. L'équerre de maintien permet une orientation de 90º sur l'axe horizontal pour pouvoir ajuster le faisceau lumineux en fonction des besoins.

Family of tiltable projection luminaires with LED source, designed for ceiling, wall and ground mounting with a metal nail that needs to be ordered separately. Available in three dimensions. Turned aluminum body, EN AW6060 alloy and AISI 316L stainless steel bracket. Extraclear glass diffuser with silkscreen edge, attached with a robotic gluing system. Available in different finishes, with double-layered powder coating and chemical conversion surface treatment to ensure high corrosion resistance. The cable unit has a IP68 connector, connected to the emission unit by means of an adjustable joint so it can be tilted approx. 130º on the vertical axis. The fixing bracket allows for a tilting of 90º on the horizontal axis, so the light beam can be directed according to your needs.

Kirk 1







Source LED incluse. Module LED configuré pour travailler directement sur le réseau électrique 220-230V ON/OFF. Équerre de maintien incluse. Équipé d'un connecteur IP68 pour des câbles en caoutchouc de 6mm<ø<8mm. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur.
Clou métallique pour installation au so doit être commandée séparément.

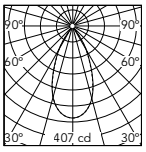
LED source included. LED module configured to work directly on the mains 220-230V ON/OFF. Fixing bracket included. IP68 connector for 6mm<ø<8mm rubber cable. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.
Ground spike to be ordered separately.

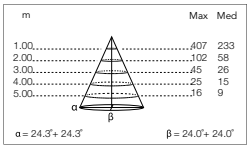
Optic Medium 50°

CoB Led: 6W - 387 lm ≠ OUTPUT 270 lm - 3000K/CRI 80 - 220-230V

3000K

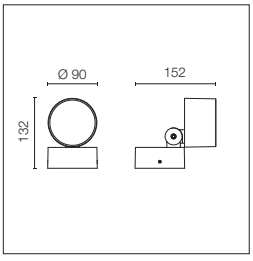
- ○ FA54000101.A
- ● FA54000106.A
- ● FA54000112.A
- ● FA54000118.A
- ● FA54000130.A
- ● FA54000133.A

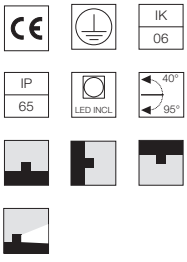




Kirk 2







Source LED incluse. Module LED configuré pour travailler directement sur le réseau électrique 220-230V ON/OFF. Équerre de maintien incluse. Équipé d'un connecteur IP68 pour des câbles en caoutchouc de 6mm<ø<8mm. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur.
Clou métallique pour installation au so doit être commandée séparément.

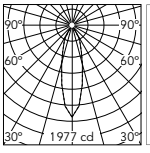
LED source included. LED module configured to work directly on the mains 220-230V ON/OFF. Fixing bracket included. IP68 connector for 6mm<ø<8mm rubber cable. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.
Ground spike to be ordered separately.

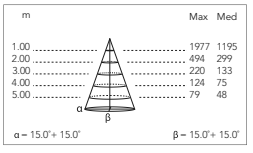
Optic Medium 30°

CoB Led: 12W - 951 lm ≠ OUTPUT 713 lm - 3000K/CRI 80 - 220-230V

3000K

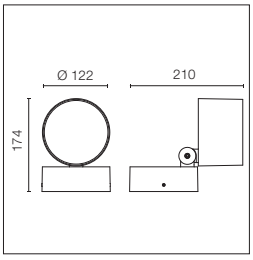
- ○ FA54000201.A
- ● FA54000206.A
- ● FA54000212.A
- ● FA54000218.A
- ● FA54000230.A
- ● FA54000233.A

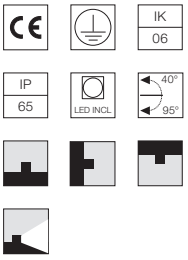




Kirk 3







Source LED incluse. Module LED configuré pour travailler directement sur le réseau électrique 220-230V ON/OFF. Équerre de maintien incluse. Équipé d'un connecteur IP68 pour des câbles en caoutchouc de 6mm<ø<8mm. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur.
Clou métallique pour installation au so doit être commandée séparément.

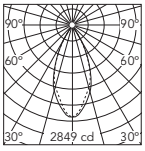
LED source included. LED module configured to work directly on the mains 220-230V ON/OFF. Fixing bracket included. IP68 connector for 6mm<ø<8mm rubber cable. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.
Ground spike to be ordered separately.

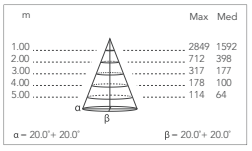
Optic Medium 40°

CoB Led: 24W - 2303 lm ≠ OUTPUT 1610 lm - 3000K/CRI 80 - 220-230V

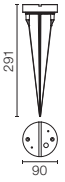
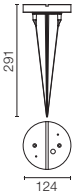
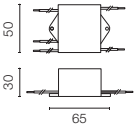
3000K

- ○ FA54000301
- ● FA54000306
- ● FA54000312
- ● FA54000318
- ● FA54000330
- ● FA54000333

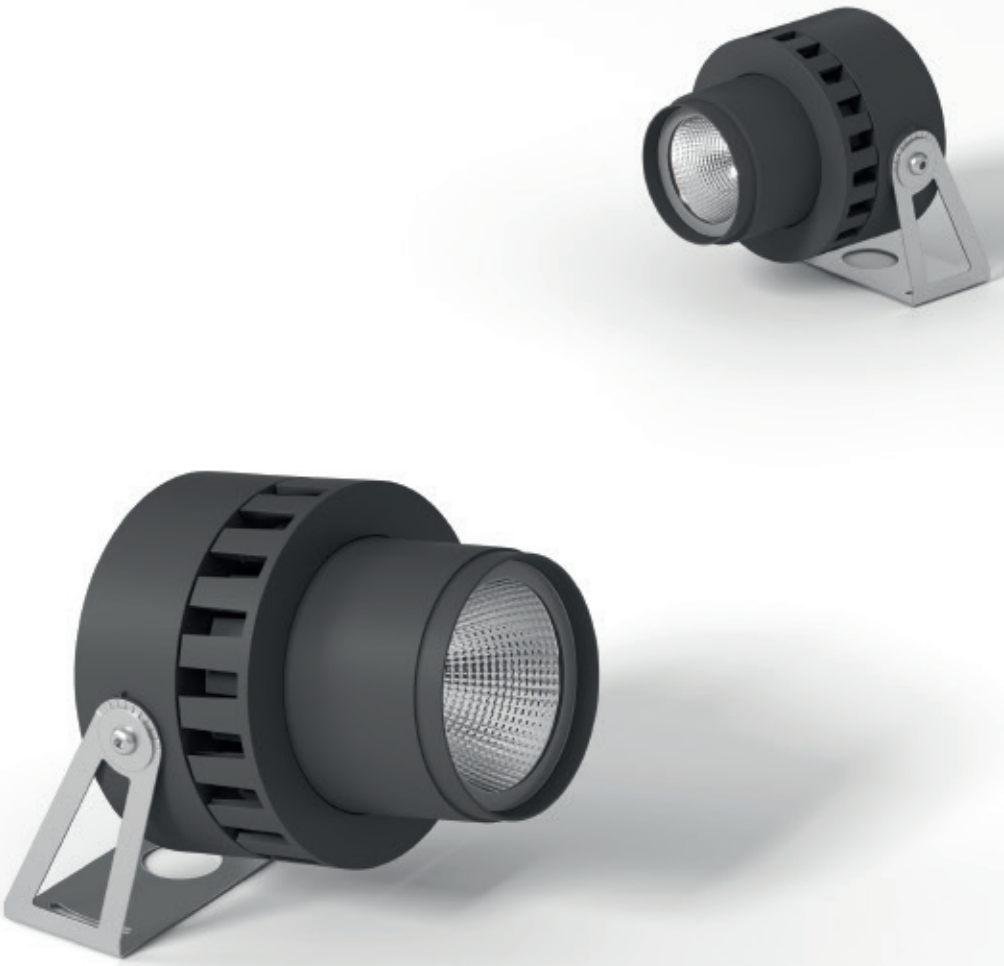




Kirk: Accessoires / Accessories

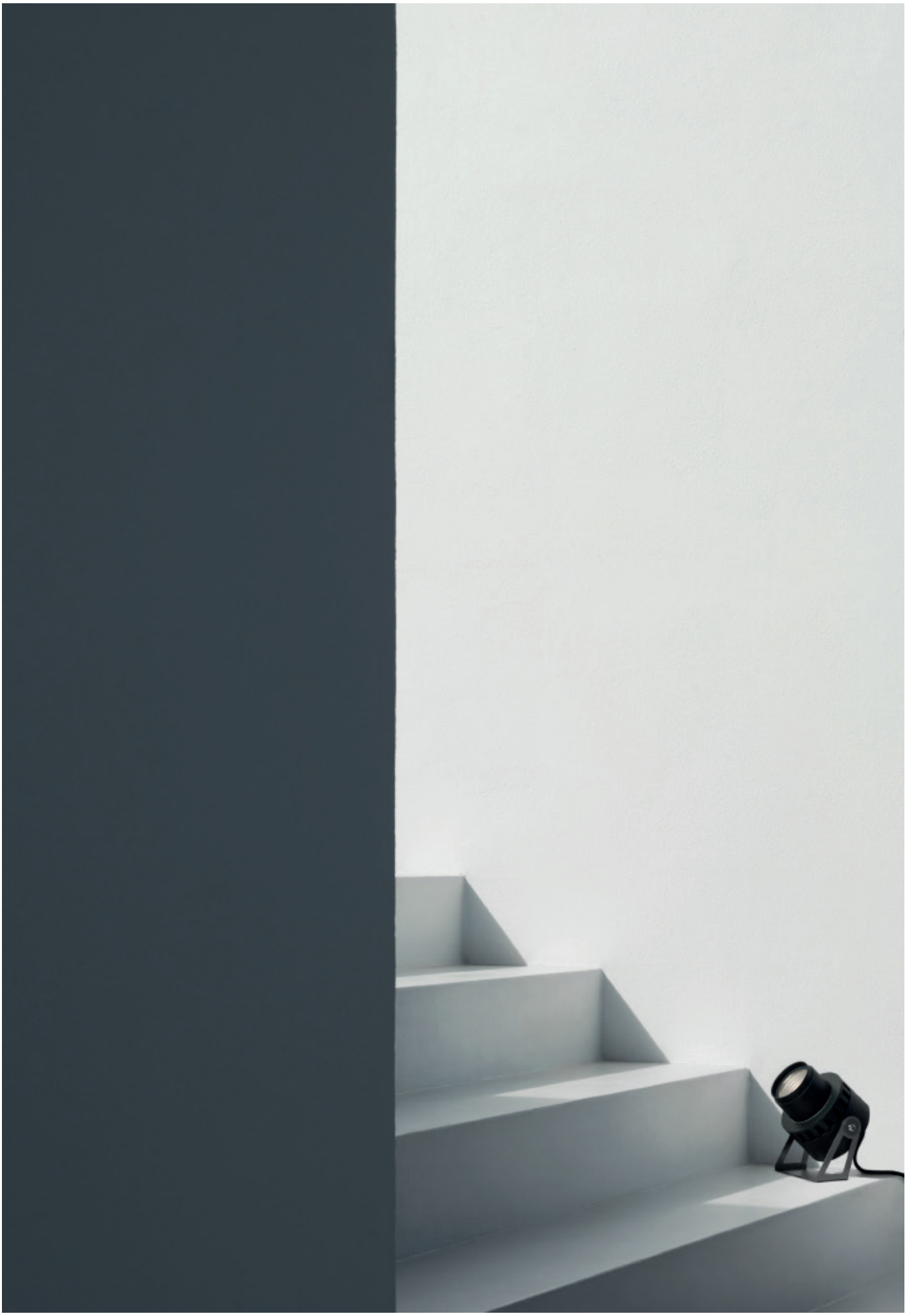
Pique pour la fixation au sol.	Ground spike.	Kirk 1 FA264		
Pique pour la fixation au sol.	Ground spike.	Kirk 2 FA266		
Pique pour la fixation au sol.	Ground spike.	Kirk 3 FA268		
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20µs). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

Spock





Spock



Famille / Family

Spock 1



CoB Led
up to 11W
up to 725 lm - 2700K/CRI 80
up to 780 lm - 3000K/CRI 80
up to 811 lm - 4000K/CRI 80
* Net lumen output

Spock 2



CoB Led
up to 27W
up to 2153 lm - 2700K/CRI 80
up to 2315 lm - 3000K/CRI 80
up to 2128 lm - 4000K/CRI 80
* Net lumen output

Spock 3



CoB Led
up to 43W
up to 4059 lm - 2700K/CRI 80
up to 4385 lm - 3000K/CRI 80
up to 4477 lm - 4000K/CRI 80
* Net lumen output

Tunable White

CoB Led
up to 38W
up to 2200 lm - 2700K/CRI 80
* Net lumen output

Finitions / Colours

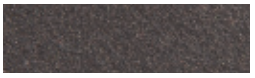
01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

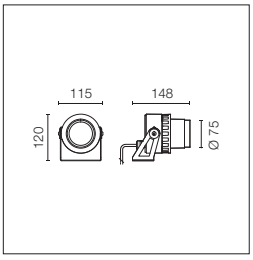
Description / Description

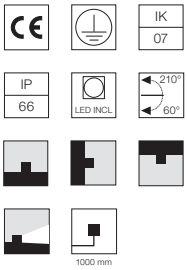
Famille de luminaires de projection ajustable, avec source LED, conçus pour des installations au plafond, au mur et au sol à l'aide d'un clou métallique à commander séparément. Les luminaires sont disponibles en trois tailles et avec deux ouvertures du faisceau lumineux pour chaque taille. Structure et dissipateur de chaleur en aluminium usiné par tournage, alliage EN AW 6060. Diffuseur en verre extra-clair pour la version standard et en verre albarino pour la version Tunable White, avec un bord sérigraphié et fixé par un système d'encollage robotisé. Disponibles en différentes finitions avec un revêtement à poudre double couche et une surface traitée par procédé de conversion chimique pour garantir une haute résistance à la corrosion. Équerre de maintien en acier inoxydable AISI 316L, graduée pour garantir un ajustement précis de l'unité d'émission et une orientation d'environ 180º sur l'axe vertical. L'équerre de maintien permet une orientation minimale de 30º sur l'axe horizontal pour ajuster le faisceau lumineux en fonction des besoins. Équipé d'un câble sortant pour faciliter la connexion. La série est complétée par des viseurs optiques optionnels pour régler le faisceau lumineux émis.

Family of tiltable projection luminaires with LED source, designed for ceiling, wall and ground mounting with a metal nail that needs to be ordered separately. Available in three dimensions and two beam angles per dimension. Body and heat sink made of turned aluminum, alloy EN AW 6060. Diffuser in extraclear glass for the standard version and in amber glass for the Tunable White version, with silkscreen edge and fixed with a robotic gluing system. Available in different finishes, with double-layered powder coating and chemical conversion surface treatment to ensure high corrosion resistance. AISI 316L stainless steel fixing bracket, graduated to guarantee precision in the adjustment of the emission unit and a tilting of approx. 180º in the vertical axis. The fixing bracket allows also for a tilting of 30º on the horizontal axis, so the light beam can be directed according to your needs. With a neoprene cable section to ease the connection. The series is completed with optional optical visors to graduate the emitted light beam.

Spock 1







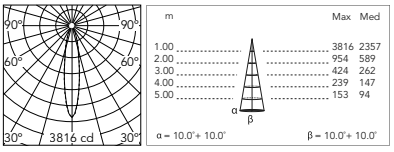
Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Équerre de maintien incluse. Équipé d'un câble sortant de 1000 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Des connecteurs IP68 sont disponibles en option. Clou métallique pour l'installation au sol, à commander séparément. Accessoires optionnels pour régler le faisceau lumineux. Version à intensité réglable disponible sur demande.

LED source included. Integrated electrical power supply 220-240V ON/OFF. Fixing bracket included. Equipped with a 1000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional IP68 connectors available. The metal nail for ground installation needs to be ordered separately. Optional accessories to regulate the light beam.
Dimmable version available upon request.

Optic Spot 20°

CoB Led: 11W - 1005 lm ≠ OUTPUT 725 lm - 2700K/CRI 80 - 220-240V / 11W - 1081 lm ≠ OUTPUT 780 lm - 3000K/CRI 80 - 220-240V / 11W - 1124 lm ≠ OUTPUT 811 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
○ FA54102301	○ FA54100301	○ FA54100201
● FA54102306	● FA54100306	● FA54100206
● FA54102312	● FA54100312	● FA54100212
● FA54102318	● FA54100318	● FA54100218
● FA54102330	● FA54100330	● FA54100230
● FA54102333	● FA54100333	● FA54100233

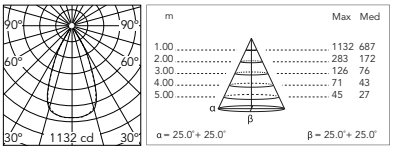


@ 4000K

Optic Medium 50°

CoB Led: 11W - 1005 lm ≠ OUTPUT 697 lm - 2700K/CRI 80 - 220-240V / 11W - 1081 lm ≠ OUTPUT 749 lm - 3000K/CRI 80 - 220-240V / 11W - 1124 lm ≠ OUTPUT 778 lm - 4000K/CRI 80 - 220-240V

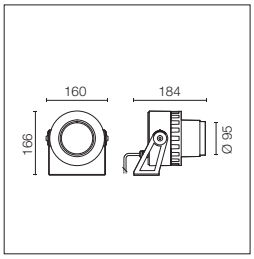
2700K	3000K	4000K
○ FA54102601	○ FA54100601	○ FA54100501
● FA54102606	● FA54100606	● FA54100506
● FA54102612	● FA54100612	● FA54100512
● FA54102618	● FA54100618	● FA54100518
● FA54102630	● FA54100630	● FA54100530
● FA54102633	● FA54100633	● FA54100533

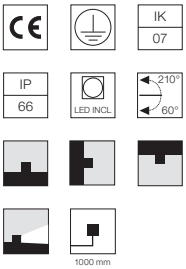


@ 4000K

Spock 2







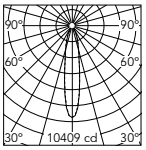
Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Équerre de maintien incluse. Équipé d'un câble sortant de 1000 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Des connecteurs IP68 sont disponibles en option. Clou métallique pour l'installation au sol, à commander séparément. Accessoires optionnels pour régler le faisceau lumineux. Version à intensité réglable disponible sur demande.

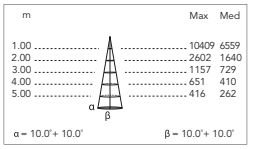
LED source included. Integrated electrical power supply 220-240V ON/OFF. Fixing bracket included. Equipped with a 1000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional IP68 connectors available. The metal nail for ground installation needs to be ordered separately. Optional accessories to regulate the light beam.
Dimmable version available upon request.

Optic Spot 20°

CoB Led: 27W - 3022 lm ≠ OUTPUT 2141 lm - 2700K/CRI 80 - 220-240V / 27W - 3249 lm ≠ OUTPUT 2302 lm - 3000K/CRI 80 - 220-240V / 27W - 3408 lm ≠ OUTPUT 2415 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
○ FA54102801.A	○ FA54100801.A	○ FA54100701.A
● FA54102806.A	● FA54100806.A	● FA54100706.A
● FA54102812.A	● FA54100812.A	● FA54100712.A
● FA54102818.A	● FA54100818.A	● FA54100718.A
● FA54102830.A	● FA54100830.A	● FA54100730.A
● FA54102833.A	● FA54100833.A	● FA54100733.A



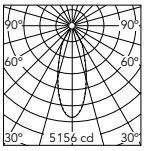


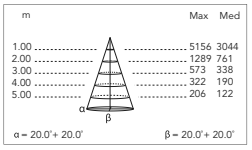
@ 4000K

Optic Medium 40°

CoB Led: 27W - 3022 lm ≠ OUTPUT 2153 lm - 2700K/CRI 80 - 220-240V / 27W - 3249 lm ≠ OUTPUT 2315 lm - 3000K/CRI 80 - 220-240V / 27W - 3408 lm ≠ OUTPUT 2428 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
○ FA54103001.A	○ FA54101001.A	○ FA54100901.A
● FA54103006.A	● FA54101006.A	● FA54100906.A
● FA54103012.A	● FA54101012.A	● FA54100912.A
● FA54103018.A	● FA54101018.A	● FA54100918.A
● FA54103030.A	● FA54101030.A	● FA54100930.A
● FA54103033.A	● FA54101033.A	● FA54100933.A

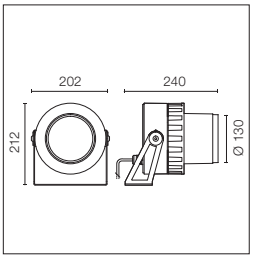


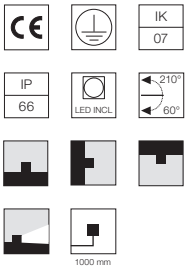


@ 4000K

Spock 3







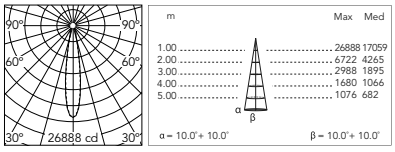
Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Équerre de maintien incluse. Équipé d'un câble sortant de 1000 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Des connecteurs IP68 sont disponibles en option. Clou métallique pour l'installation au sol, à commander séparément. Accessoires optionnels pour régler le faisceau lumineux. Version à intensité réglable disponible sur demande.

LED source included. Integrated electrical power supply 220-240V ON/OFF. Fixing bracket included. Equipped with a 1000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional IP68 connectors available. The metal nail for ground installation needs to be ordered separately. Optional accessories to regulate the light beam.
Dimmable version available upon request.

Optic Spot 20°

CoB Led: 43W - 5408 lm ≠ OUTPUT 4059 lm - 2700K/CRI 80 - 220-240V / 43W - 5815 lm ≠ OUTPUT 4365 lm - 3000K/CRI 80 - 220-240V / 43W - 5963 lm ≠ OUTPUT 4477 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
○ FA54103201.A	○ FA54101201.A	○ FA54101101.A
● FA54103206.A	● FA54101206.A	● FA54101106.A
● FA54103212.A	● FA54101212.A	● FA54101112.A
● FA54103218.A	● FA54101218.A	● FA54101118.A
● FA54103230.A	● FA54101230.A	● FA54101130.A
● FA54103233.A	● FA54101233.A	● FA54101133.A

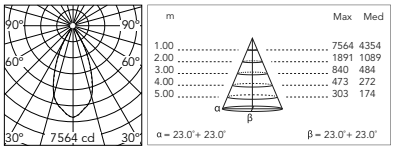


@ 4000K

Optic Medium 45°

CoB Led: 43W - 5408 lm ≠ OUTPUT 3981 lm - 2700K/CRI 80 - 220-240V / 43W - 5815 lm ≠ OUTPUT 4281 lm - 3000K/CRI 80 - 220-240V / 43W - 5963 lm ≠ OUTPUT 4390 lm - 4000K/CRI 80 - 220-240V

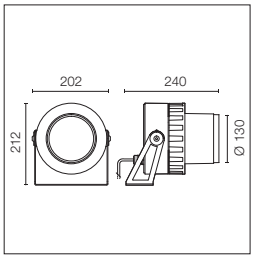
2700K	3000K	4000K
○ FA54103401.A	○ FA54101401.A	○ FA54101301.A
● FA54103406.A	● FA54101406.A	● FA54101306.A
● FA54103412.A	● FA54101412.A	● FA54101312.A
● FA54103418.A	● FA54101418.A	● FA54101318.A
● FA54103430.A	● FA54101430.A	● FA54101330.A
● FA54103433.A	● FA54101433.A	● FA54101333.A

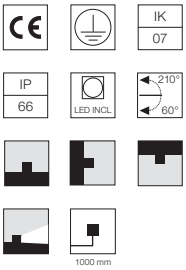


@ 4000K

Spock 3 Tunable White







Source LED Tunable White incluse. Source d'alimentation électrique intégrée 120-240V DALI. Équerre de maintien incluse. Équipé d'un câble sortant de 1000 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Des connecteurs IP68 sont disponibles en option. Clou métallique pour l'installation au sol, à commander séparément. Accessoires optionnels pour régler le faisceau lumineux. Version à intensité réglable disponible sur demande.

LED Tunable White source included. Integrated electrical power supply 120-240V DALI. Fixing bracket included. Equipped with a 1000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional IP68 connectors available. The metal nail for ground installation needs to be ordered separately. Optional accessories to regulate the light beam. Dimmable version available upon request.

Optic Spot 20°

CoB Led Tunable White: 38W - 2840 lm ≠ OUTPUT 2200 lm - 2700K ÷ 5700K/CRI>80 - 220-240V

2700K

- ○ FA54110001
- ● FA54110006
- ● FA54110012
- ● FA54110018
- ● FA54110030
- ● FA54110033

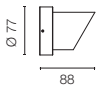
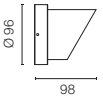
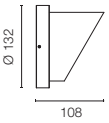
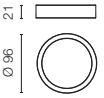
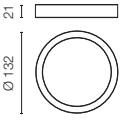
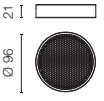
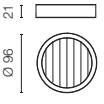
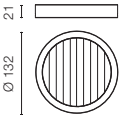
Optic Medium 40°

CoB Led Tunable White: 38W - 2840 lm ≠ OUTPUT 2250 lm - 2700K ÷ 5700K/CRI>80 - 220-240V

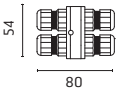
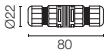
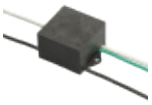
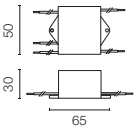
2700K

- ○ FA54110201
- ● FA54110206
- ● FA54110212
- ● FA54110218
- ● FA54110230
- ● FA54110233

Spock: Accessoires / Accessories

Visière Ø130	Visor Ø130	FA20530		
Visière Ø130	Visor Ø130	FA20630		
Visière Ø130	Visor Ø130	FA20730		
Diffuseur à faisceau large Ø75	Flood diffuser Ø75	FA20830		
Diffuseur à faisceau large Ø95	Flood diffuser Ø95	FA20930		
Diffuseur à faisceau large Ø130	Flood diffuser Ø130	FA21030		
Grille anti-reflet Ø75	Anti-glare louvre Ø75	FA21130		
Grille anti-reflet Ø95	Anti-glare louvre Ø95	FA21230		
Grille anti-reflet Ø130	Anti-glare louvre Ø130	FA21330		
Lentille elliptique Ø75	Elliptical lens Ø75	FA26130		
Lentille elliptique Ø95	Elliptical lens Ø95	FA26230		
Lentille elliptique Ø130	Elliptical lens Ø130	FA26330		

Spock: Accessoires / Accessories

Kit avec 2 piquets pour la fixation au sol.	Kit of 2 ground spikes.	FA203		
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C010000		
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles. (Ø5,5÷12mm câble).	2 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	F990C00A000		
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20µs). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		





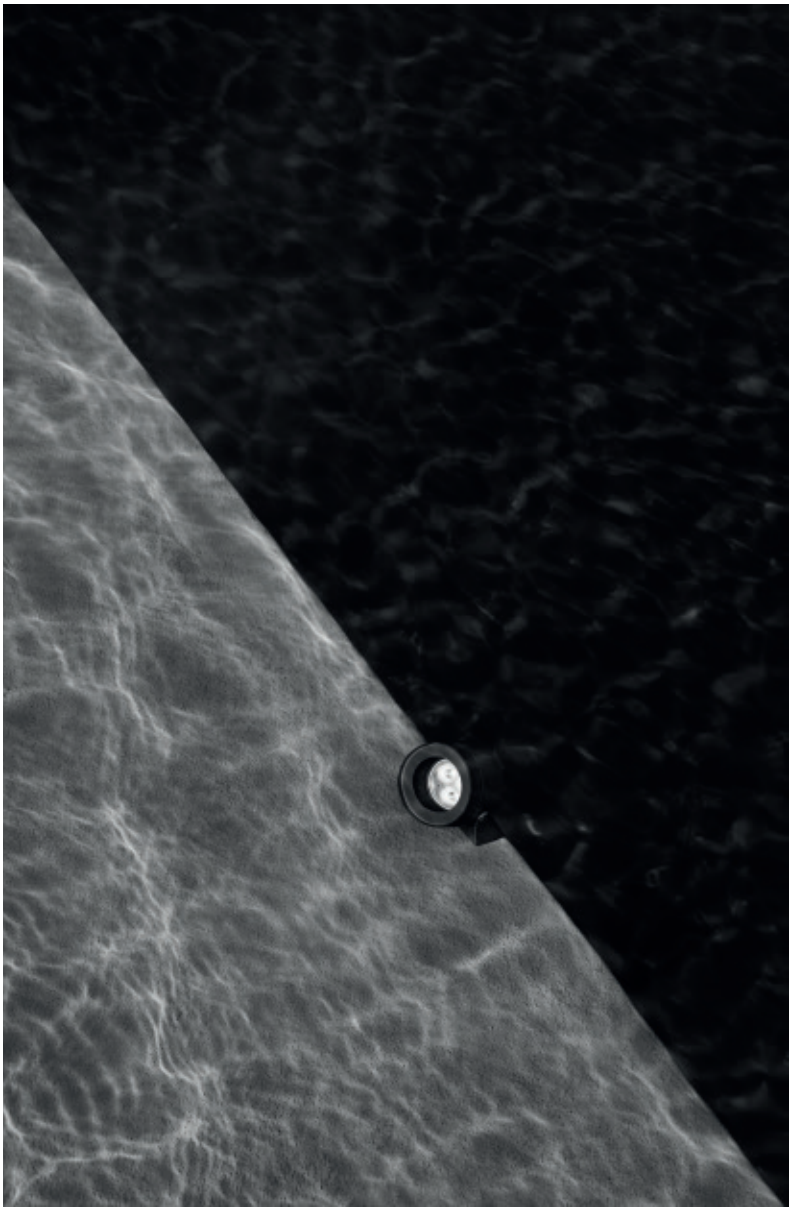

Aimer





Aimer 2 Pole

Aimer 1 Aqua





Aimer 1

Aimer 1



Power Led
up to 1,1W@350mA / 1,6W@500mA
up to 98@350mA lm / 111@500mA lm - 2700K/CRI 80
up to 106@350mA lm / 121@500mA lm - 3000K/CRI 80
up to 110@350mA lm / 125@500mA lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Aimer 1 RGB



Power Led
up to 3,4W
up to 3CH x 350mA
* Net lumen output

Aimer 2



Power Led
up to 3,4W
up to 138 lm - 2700K/CRI 80
up to 149 lm - 3000K/CRI 80
up to 155 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Power Led
up to 4,5W
up to 246 lm - 2700K/CRI 80
up to 267 lm - 3000K/CRI 80
up to 277 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Aimer 2 Pole



Power Led
up to 3,4W
up to 138 lm - 2700K/CRI 80
up to 149 lm - 3000K/CRI 80
up to 155 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Aimer 2 Wall



Power Led
up to 3,4W
up to 138 lm - 2700K/CRI 80
up to 149 lm - 3000K/CRI 80
up to 155 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Aimer 3



Power Led
up to 4,5W
up to 359 lm - 2700K/CRI 80
up to 395 lm - 3000K/CRI 80
up to 410 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Power Led
up to 3,3W@350mA / 5,1W@500mA
up to 364@350mA lm / 364@500mA lm - 2700K/CRI 80
up to 297@350mA lm / 395@500mA lm - 3000K/CRI 80
up to 308@350mA lm / 410@500mA lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Aimer 3 RGB



Power Led
up to 3,4W
up to 3CH x 350mA
* Net lumen output

Aimer 4



Power Led
up to 10W
up to 498 lm - 2700K/CRI 80
up to 535 lm - 3000K/CRI 80
up to 570 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Aimer 5



Power Led
up to 14W
up to 747 lm - 2700K/CRI 80
up to 803 lm - 3000K/CRI 80
up to 855 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Aimer 5 RGB



Power Led
up to 13,6W
up to 3CH x 350mA
* Net lumen output

Famille / Family

Aimer 1 Aqua



Power Led
up to 1,1W
up to 395 lm - 3000K/CRI 80
up to 410 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Aimer 1 Aqua RGB



Power Led
up to 3,4W
up to 3CH x 350mA
* Net lumen output

Aimer 3 Aqua



Power Led
up to 4,5W
up to 267 lm - 3000K/CRI 80
up to 278 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Aimer 3 Aqua RGB



Power Led
up to 3,4W
up to 3CH x 350mA
* Net lumen output

Aimer 4 Aqua



Power Led
up to 8W
up to 409 lm - 3000K/CRI 80
up to 435 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Aimer 5 Aqua



Power Led
up to 11W
up to 680 lm - 3000K/CRI 80
up to 723 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Aimer 5 Aqua RGB



Power Led
up to 13,6W
up to 3CH x 350mA
* Net lumen output

Description / Description

Famille complète de luminaires de projection ajustable, avec source LED et conçus pour des installations au plafond, au sol et au mur. Les luminaires se caractérisent par leur forme cylindrique compacte. Disponibles en plusieurs tailles et avec différentes ouvertures du faisceau lumineux. Ils sont complétés par la version RGB pour créer des scénographies avec des lumières de différentes couleurs. Disponibles en différentes finitions avec un revêtement à poudre double couche et une surface traitée par procédé de conversion chimique pour garantir une haute résistance à la corrosion. Les vis de fixation sont en acier inoxydable AISI 316L.

Aimer

Projecteurs de lumière pour des installations au plafond, au mur et au sol à l'aide d'un clou métallique à commander séparément. Disponibles en trois diamètres et avec différentes ouvertures du faisceau lumineux. Structure en aluminium usiné par tournage (EN AW 6060) et anodisé. Diffuseur en verre transparent ou dépoli avec un bord sérigraphié, fixé au ras du bord du luminaire par un système d'encollage robotisé pour éviter les dépôts d'eau. Équerre de maintien en acier inoxydable AISI 316l incluse. Équipés d'un câble sortant pour faciliter la connexion. Disponibles en version 24V dc (connexion en parallèle) ou en version 350/500 mA (connexion en série). Une source d'alimentation à distance est nécessaire pour l'installation, à commander séparément. La série est complétée par des viseurs optionnels pour réduire l'éblouissement direct.

Aqua Aimer

Projecteurs de lumière pour des installations au plafond, au mur et au sol à l'aide d'un clou métallique à commander séparément. Peuvent être immergés à 1 mètre de profondeur (degré de protection IP68). Disponibles en trois diamètres et plusieurs ouvertures du faisceau lumineux. Structure en acier inoxydable AISI 316L. Diffuseur en verre transparent ou dépoli avec un bord sérigraphié, fixé au ras du bord du luminaire par un système d'encollage robotisé pour éviter les dépôts d'eau. Équerre de maintien en acier inoxydable AISI 316l incluse. Équipés d'un câble sortant pour faciliter la connexion. Disponibles en version 24V.

Complete family of tiltable projection luminaires with LED source for wall, ceiling, and ground mounting. Defined by their compact cylinder shape. Available in different dimensions with different beam angles. Completed with the RGB versions to create sceneries with colored light. Available in different finishes, with double-layered powder coating and chemical conversion surface treatment to ensure high corrosion resistance. The fixing screws are made of stainless steel AISI 316L.

Aimer

Light projectors designed for ceiling, wall and ground mounting with a metal nail that needs to be ordered separately. Available in three different diameters and different beam angles. Turned (EN AW 6060) and anodized aluminum body. Transparent or frosted glass diffuser with silkscreen edge, attached flush to the edge with a robotic gluing system to avoid water deposits. AISI 316L Stainless steel bracket included. With a protruding cable section to ease the connection. Available in 24V dc version (parallel connection) or 350/500 mA version (serial connection). A remote power supply is needed and must be ordered separately. The series is completed with optional optical visors to reduce direct dazzling.

Aqua Aimer

Light projectors designed for ceiling, wall and ground mounting with a metal nail that needs to be ordered separately. Suitable for submersion to a depth of 1 meter (IP68 protection degree). Available in three different diameters and different beam angles. AISI 316L stainless steel body. Transparent or frosted glass diffuser with silkscreen edge, attached flush to the edge of the lamp with a robotic gluing system to avoid water deposits. AISI 316L Stainless steel bracket included. With a protruding cable section to ease the connection. Available in 24V version.

01 White


06 Grey


12 Forest Green


18 Deep Brown


30 Black


33 Anthracite

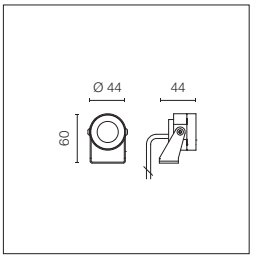

57 Polished Stainless Steel*

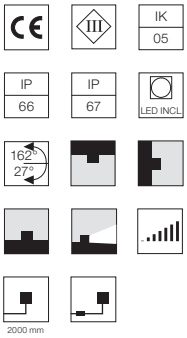

70 Anodized Aluminium

* Uniquement pour la version Aimer Aqua. / Only for Aimer Aqua version.

Aimer 1 Constant Current







Source LED incluse. Source d'alimentation électrique à distance 350/500 mA ON/ OFF et intensité réglable entre 1 y 10V o DALI, à commander séparément. Connexion en série. Équipé d'un câble sortant de 2000 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Verre transparent extra-clair.
Clou métallique pour l'installation au sol, à commander séparément.

LED source included. Remote power supply 350/500 mA ON/ OFF and dimmable 1-10V or DALI. Must be ordered separately. Serial connection. Equipped with a 2000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Extraclear transparent glass.
The metal nail for ground installation needs to be ordered separately.

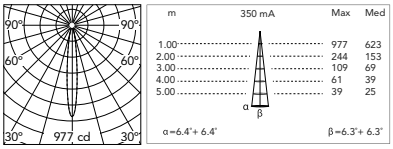
2200K disponible sur demande.

2200K available on request.

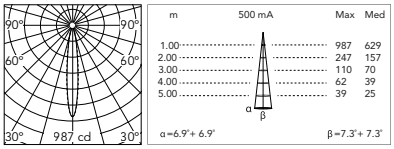
Optic Spot 10°

Power Led: 1,1W@350mA - 110@350mA lm ≠ OUTPUT 98@350mA lm - 1,6W@500mA 144@500mA lm ≠ OUTPUT 111@500mA lm - 2700K/CRI 80
1,1W@350mA - 120@350mA lm ≠ OUTPUT 106@350mA lm - 1,6W@500mA 155@500mA lm ≠ OUTPUT 121@500mA lm - 3000K/CRI 80
1,1W@350mA - 124@350mA lm ≠ OUTPUT 110@350mA lm - 1,6W@500mA 161@500mA lm ≠ OUTPUT 125@500mA lm - 4000K/CRI 80

2700K	3000K	4000K
○ FA1051442201.A	○ FA1051441201.A	○ FA1051711201.A
● FA1051442206.A	● FA1051441206.A	● FA1051711206.A
● FA1051442212.A	● FA1051441212.A	● FA1051711212.A
● FA1051442218.A	● FA1051441218.A	● FA1051711218.A
● FA1051442230.A	● FA1051441230.A	● FA1051711230.A
● FA1051442233.A	● FA1051441233.A	● FA1051711233.A
● FA1051442270.A	● FA1051441270.A	● FA1051711270.A



@ 3000K

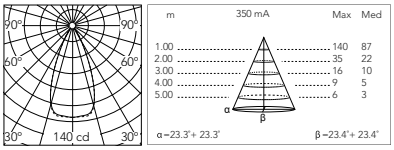


@ 3000K

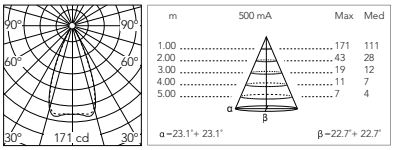
Optic Flood 46°

Power Led: 1,1W@350mA - 110@350mA lm ≠ OUTPUT 91@350mA lm - 1,6W@500mA 144@500mA lm ≠ OUTPUT 102@500mA lm - 2700K/CRI 80
1,1W@350mA - 120@350mA lm ≠ OUTPUT 99@350mA lm - 1,6W@500mA 155@500mA lm ≠ OUTPUT 110@500mA lm - 3000K/CRI 80
1,1W@350mA - 124@350mA lm ≠ OUTPUT 103@350mA lm - 1,6W@500mA 161@500mA lm ≠ OUTPUT 114@500mA lm - 4000K/CRI 80

2700K	3000K	4000K
○ FA1051442001.A	○ FA1051440001.A	○ FA1051710001.A
● FA1051442006.A	● FA1051440006.A	● FA1051710006.A
● FA1051442012.A	● FA1051440012.A	● FA1051710012.A
● FA1051442018.A	● FA1051440018.A	● FA1051710018.A
● FA1051442030.A	● FA1051440030.A	● FA1051710030.A
● FA1051442033.A	● FA1051440033.A	● FA1051710033.A
● FA1051442070.A	● FA1051440070.A	● FA1051710070.A



@ 3000K



@ 3000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

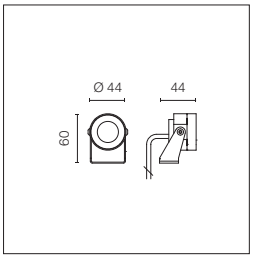
Acc. F990B34A000	6
Acc. RF25748	6
Acc. FA68	10

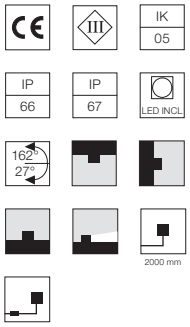
Acc. FA129	**16
Acc. FA184	**16
Acc. FA135	**12
Acc. FA218	**12
Acc. FA238.A	**9
Acc. FA239.A	**9

**La tension entre les extrémités du système dépend du nombre de luminaires connectés en série. Veuillez vous en tenir à la norme CEI 64-8.

**The voltage at the end of the system depends on the number of fixtures connected in series, please comply with CEI 64-8 standards.







Source LED RGB incluse.
Source d'alimentation électrique à distance avec interface DMX 3chx350mA à commander séparément. Connexion en série. Équipé d'un câble sortant de 2000 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion.
Verre sérigraphié sablé.
Clou métallique pour l'installation au sol, à commander séparément.

Schéma électrique et installation système RGB.

10 luminaires Aimer 1 RGB maximum pour chaque code F990B22A000.

Voir schéma électrique n.5 Page 824.

RGB LED source included.
Remote electrical power supply with DMX 3chx350mA interface to be ordered separately. Serial connection. Equipped with a 2000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection.
Sandblasted screen-printed glass
The metal nail for ground installation needs to be ordered separately.

Wiring diagram and installation scheme RGB.

Max 10 luminaires Aimer 1 RGB for each code F990B22A000.

See Wiring Diagram n.5 Page 824.

RGB Power Led: 3 , 4 W - 3CH x 350mA

RGB

- FA1051730001.A
- FA1051730006.A
- FA1051730012.A
- FA1051730018.A
- FA1051730030.A
- FA1051730033.A
- FA1051730070.A

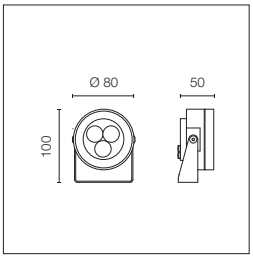
Photometric data on request.

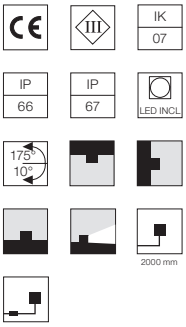
* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.	Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.	Acc. F990B22A000 **10	**La tension entre les extrémités du système dépend du nombre de luminaires connectés en série. Veuillez vous en tenir à la norme CEI 64-8.	**The voltage at the end of the system depends on the number of fixtures connected in series, please comply with CEI 64-8 standards.

Aimer 3 Constant Voltage







Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF, à commander séparément. Connexion en parallèle. Équipé d'un câble sortant de 2000 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Équerre de maintien incluse. Verre transparent extra-clair. Clou métallique pour l'installation au sol, à commander séparément.

LED source included. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Parallel connection. Equipped with a 2000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Fixing bracket included.
Extraclear transparent glass.
The metal nail for ground installation needs to be ordered separately.

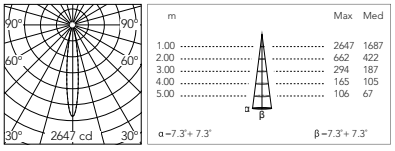
2200K disponible sur demande.

2200K available on request.

Optic Spot 10°

Power Led: 4,5W - 431 lm ≠ OUTPUT 359 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 466 lm ≠ OUTPUT 389 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 484 lm ≠ OUTPUT 404 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA105562201	○ FA105561201	○ FA1051721201
● FA105562206	● FA105561206	● FA1051721206
● FA105562212	● FA105561212	● FA1051721212
● FA105562218	● FA105561218	● FA1051721218
● FA105562230	● FA105561230	● FA1051721230
● FA105562233	● FA105561233	● FA1051721233
● FA105562270	● FA105561270	● FA1051721270

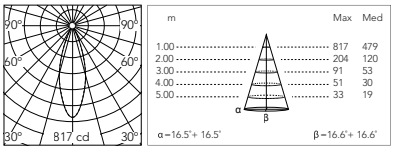


@ 3000K

Optic Medium 30°

Power Led: 4,5W - 431 lm ≠ OUTPUT 364 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 466 lm ≠ OUTPUT 395 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 484 lm ≠ OUTPUT 410 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA105562101	○ FA105561101	○ FA1051721101
● FA105562106	● FA105561106	● FA1051721106
● FA105562112	● FA105561112	● FA1051721112
● FA105562118	● FA105561118	● FA1051721118
● FA105562130	● FA105561130	● FA1051721130
● FA105562133	● FA105561133	● FA1051721133
● FA105562170	● FA105561170	● FA1051721170

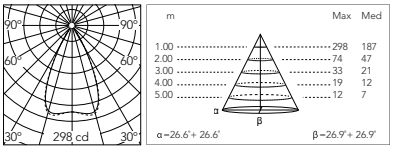


@ 3000K

Optic Flood 50°

Power Led: 4,5W - 431 lm ≠ OUTPUT 329 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 466 lm ≠ OUTPUT 357 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 484 lm ≠ OUTPUT 371 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA105562001	○ FA105560001	○ FA1051720001
● FA105562006	● FA105560006	● FA1051720006
● FA105562012	● FA105560012	● FA1051720012
● FA105562018	● FA105560018	● FA1051720018
● FA105562030	● FA105560030	● FA1051720030
● FA105562033	● FA105560033	● FA1051720033
● FA105562070	● FA105560070	● FA1051720070



@ 3000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

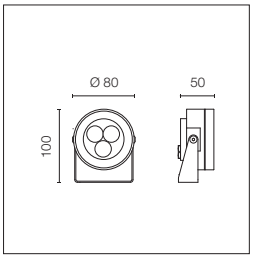
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

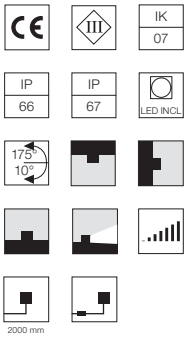
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B34A000	1	Acc. RF25752	3
Acc. RF25748	1	Acc. F990B28A000	7
Acc. RF25747	2	Acc. F990B27A000	14
Acc. RF25757	2		

Aimer 3 Constant Current







Source LED incluse. Source d'alimentation électrique à distance 350/500 mA ON/OFF et intensité réglable entre 1 y 10V o DALI, à commander séparément. Connexion en série. Équipé d'un câble sortant de 2000 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Verre transparent extra-clair.
Clou métallique pour l'installation au sol, à commander séparément.

2200K disponible sur demande.

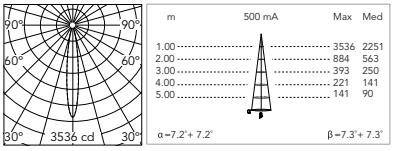
LED source included. Remote power supply 350/500 mA ON/OFF and dimmable 1-10V or DALI. Must be ordered separately. Serial connection. Equipped with a 2000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Extraclear transparent glass.
The metal nail for ground installation needs to be ordered separately.

2200K available on request.

Optic Spot 10°

Power Led: 3,3W@350mA - 331@350mA lm ≠ OUTPUT 270@350mA lm / 5,1W@500mA - 431@500mA lm ≠ OUTPUT 359@500mA lm - 2700K/CRI 80
3,3W@350mA - 359@350mA lm ≠ OUTPUT 293@350mA lm - 5,1W@500mA - 466@500mA lm ≠ OUTPUT 389@500mA lm - 3000K/CRI 80
3,3W@350mA - 373@350mA lm ≠ OUTPUT 304@350mA lm - 5,1W@500mA - 484@500mA lm ≠ OUTPUT 404@500mA lm - 4000K/CRI 80

2700K	3000K	4000K
○ FA1051072201	○ FA1051071201	○ FA1051901201
● FA1051072206	● FA1051071206	● FA1051901206
● FA1051072212	● FA1051071212	● FA1051901212
● FA1051072218	● FA1051071218	● FA1051901218
● FA1051072230	● FA1051071230	● FA1051901230
● FA1051072233	● FA1051071233	● FA1051901233
● FA1051072270	● FA1051071270	● FA1051901270

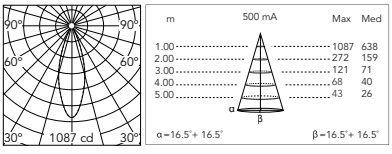


@ 3000K

Optic Medium 30°

Power Led: 3,3W@350mA - 331@350mA lm ≠ OUTPUT 274@350mA lm / 5,1W@500mA - 431@500mA lm ≠ OUTPUT 364@500mA lm - 2700K/CRI 80
3,3W@350mA - 359@350mA lm ≠ OUTPUT 297@350mA lm - 5,1W@500mA - 466@500mA lm ≠ OUTPUT 395@500mA lm - 3000K/CRI 80
3,3W@350mA - 373@350mA lm ≠ OUTPUT 308@350mA lm - 5,1W@500mA - 484@500mA lm ≠ OUTPUT 410@500mA lm - 4000K/CRI 80

2700K	3000K	4000K
○ FA1051072101	○ FA1051071101	○ FA1051901101
● FA1051072106	● FA1051071106	● FA1051901106
● FA1051072112	● FA1051071112	● FA1051901112
● FA1051072118	● FA1051071118	● FA1051901118
● FA1051072130	● FA1051071130	● FA1051901130
● FA1051072133	● FA1051071133	● FA1051901133
● FA1051072170	● FA1051071170	● FA1051901170

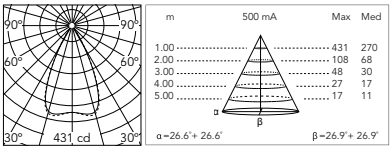


@ 3000K

Optic Flood 50°

Power Led: 3,3W@350mA - 331@350mA lm ≠ OUTPUT 247@350mA lm / 5,1W@500mA - 431@500mA lm ≠ OUTPUT 329@500mA lm - 2700K/CRI 80
3,3W@350mA - 359@350mA lm ≠ OUTPUT 267@350mA lm - 5,1W@500mA - 466@500mA lm ≠ OUTPUT 357@500mA lm - 3000K/CRI 80
3,3W@350mA - 373@350mA lm ≠ OUTPUT 278@350mA lm - 5,1W@500mA - 484@500mA lm ≠ OUTPUT 371@500mA lm - 4000K/CRI 80

2700K	3000K	4000K
○ FA1051072001	○ FA1051070001	○ FA1051900001
● FA1051072006	● FA1051070006	● FA1051900006
● FA1051072012	● FA1051070012	● FA1051900012
● FA1051072018	● FA1051070018	● FA1051900018
● FA1051072030	● FA1051070030	● FA1051900030
● FA1051072033	● FA1051070033	● FA1051900033
● FA1051072070	● FA1051070070	● FA1051900070



@ 3000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

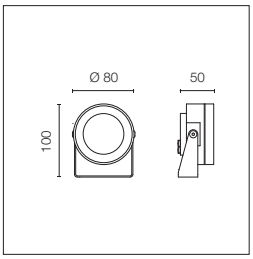
Acc. F990B34A000	2	Acc. FA135	**2
Acc. RF25748	2	Acc. FA218	**2
Acc. FA68	3	Acc. FA238.A	**3
Acc. FA129	**5	Acc. FA239.A	**3
Acc. FA184	**5		

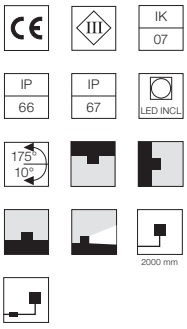
**La tension entre les extrémités du système dépend du nombre de luminaires connectés en série. Veuillez vous en tenir à la norme CEI 64-8.

**The voltage at the end of the system depends on the number of fixtures connected in series, please comply with CEI 64-8 standards.

Aimer 3 RGB







Source LED RGB incluse.
Source d'alimentation électrique à distance avec interface DMX 3chx350mA à commander séparément. Connexion en série. Équipé d'un câble sortant de 2000 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion.
Verre sérigraphié transparent.
Clou métallique pour l'installation au sol, à commander séparément.

Schéma électrique et installation système RGB.

10 luminaires Aimer 3 RGB maximum pour chaque code F990B22A000.

Voir schéma électrique n.5 Page 824.

RGB LED source included.
Remote electrical power supply with DMX 3chx350mA interface to be ordered separately. Serial connection. Equipped with a 2000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection.
Transparent screen-printed glass.
The metal nail for ground installation needs to be ordered separately.

Wiring diagram and installation scheme RGB.

Max 10 luminaires Aimer 3 RGB for each code F990B22A000.

See Wiring Diagram n.5 Page 824.

Optic Spot 10°

Power Led: 3,4W - 3CH x 350mA

RGB

- FA1051741201
- FA1051741206
- FA1051741212
- FA1051741218
- FA1051741230
- FA1051741233
- FA1051741270

Optic Medium 35°

Power Led: 3,4W - 3CH x 350mA

RGB

- FA1051740001
- FA1051740006
- FA1051740012
- FA1051740018
- FA1051740030
- FA1051740033
- FA1051740070

Photometric data on request.

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

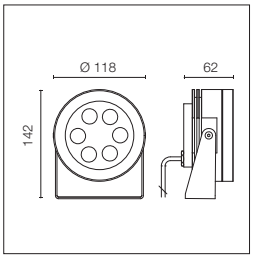
Acc. F990B22A000 **10

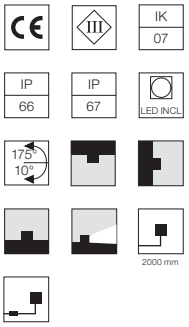
**La tension entre les extrémités du système dépend du nombre de luminaires connectés en série. Veuillez vous en tenir à la norme CEI 64-8.

**The voltage at the end of the system depends on the number of fixtures connected in series, please comply with CEI 64-8 standards.

Aimer 4 Constant Voltage







Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF, à commander séparément. Connexion en parallèle. Équipé d'un câble sortant de 2000 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Équerre de maintien incluse. Verre transparent extra-clair. Clou métallique pour l'installation au sol, à commander séparément.

2200K disponible sur demande.

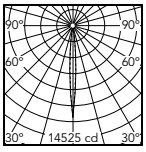
LED source included. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Parallel connection. Equipped with a 2000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Fixing bracket included.
Extraclear transparent glass.
The metal nail for ground installation needs to be ordered separately.

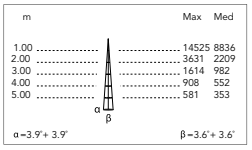
2200K available on request.

Optic Spot 8º

Power Led: 10W - 776 lm ≠ OUTPUT 498 lm - 2700K/CRI 80 - 24Vdc / 10W - 834 lm ≠ OUTPUT 535 lm - 3000K/CRI 80 - 24Vdc / 10W - 889 lm ≠ OUTPUT 570 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA1052552201	○ FA1052551201	○ FA1052541201
● FA1052552206	● FA1052551206	● FA1052541206
● FA1052552212	● FA1052551212	● FA1052541212
● FA1052552218	● FA1052551218	● FA1052541218
● FA1052552230	● FA1052551230	● FA1052541230
● FA1052552233	● FA1052551233	● FA1052541233
● FA1052552270	● FA1052551270	● FA1052541270



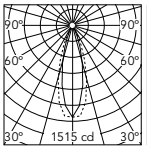


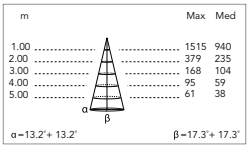
@ 4000K

Optic Medium 26º

Power Led: 10W - 776 lm ≠ OUTPUT 486 lm - 2700K/CRI 80 - 24Vdc / 10W - 834 lm ≠ OUTPUT 523 lm - 3000K/CRI 80 - 24Vdc / 10W - 889 lm ≠ OUTPUT 558 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA1052552001	○ FA1052550001	○ FA1052540001
● FA1052552006	● FA1052550006	● FA1052540006
● FA1052552012	● FA1052550012	● FA1052540012
● FA1052552018	● FA1052550018	● FA1052540018
● FA1052552030	● FA1052550030	● FA1052540030
● FA1052552033	● FA1052550033	● FA1052540033
● FA1052552070	● FA1052550070	● FA1052540070





@ 4000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

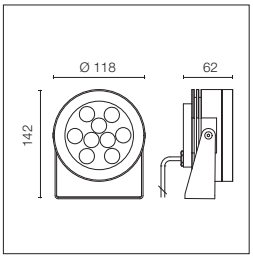
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

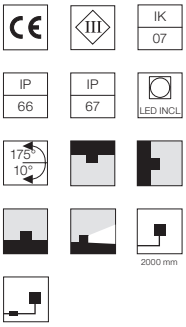
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25752	1
Acc. F990B28A000	2
Acc. F990B27A000	5

Aimer 5 Constant Voltage







Source LED incluse. Source d'alimentation électrique à distance 24V dc ON/OFF, à commander séparément. Connexion en parallèle. Équipé d'un câble sortant de 2000 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Équerre de maintien incluse. Verre transparent extra-clair. Clou métallique pour l'installation au sol, à commander séparément.

2200K disponible sur demande.

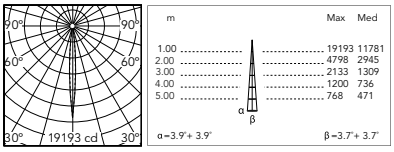
LED source included. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Parallel connection. Equipped with a 2000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Fixing bracket included.
Extraclear transparent glass.
The metal nail for ground installation needs to be ordered separately.

2200K available on request.

Optic Spot 8°

Power Led: 14W - 1164 lm ≠ OUTPUT 747 lm - 2700K/CRI 80 - 24Vdc / 14W - 1252 lm ≠ OUTPUT 803 lm - 3000K/CRI 80 - 24Vdc / 14W - 1333 lm ≠ OUTPUT 855 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA1052522201	○ FA1052521201	○ FA1052511201
● FA1052522206	● FA1052521206	● FA1052511206
● FA1052522212	● FA1052521212	● FA1052511212
● FA1052522218	● FA1052521218	● FA1052511218
● FA1052522230	● FA1052521230	● FA1052511230
● FA1052522233	● FA1052521233	● FA1052511233
● FA1052522270	● FA1052521270	● FA1052511270

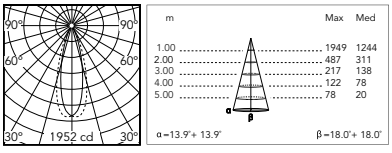


@ 3000K

Optic Medium 28°

Power Led: 14W - 1164 lm ≠ OUTPUT 730 lm - 2700K/CRI 80 - 24Vdc / 14W - 1252 lm ≠ OUTPUT 785 lm - 3000K/CRI 80 - 24Vdc / 14W - 1333 lm ≠ OUTPUT 836 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA1052522001	○ FA1052520001	○ FA1052510001
● FA1052522006	● FA1052520006	● FA1052510006
● FA1052522012	● FA1052520012	● FA1052510012
● FA1052522018	● FA1052520018	● FA1052510018
● FA1052522030	● FA1052520030	● FA1052510030
● FA1052522033	● FA1052520033	● FA1052510033
● FA1052522070	● FA1052520070	● FA1052510070



@ 3000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

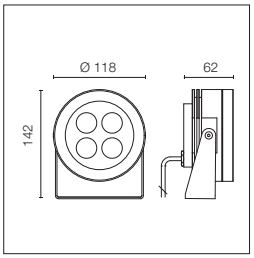
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

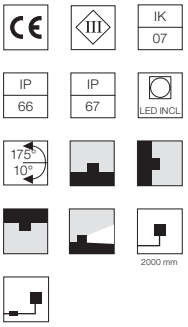
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc.F990B28A000	1
Acc. F990B27A000	3

Aimer 5 RGB







Source LED RGB incluse.
Source d'alimentation électrique à distance avec interface DMX 3chx350mA à commander séparément. Connexion en série. Équipé d'un câble sortant de 2000 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion.
Verre sérigraphié transparent.
Clou métallique pour l'installation au sol, à commander séparément.

Schéma électrique et installation système RGB.

2 luminaires Aimer 5 RGB maximum pour chaque code F990B22A000.

Voir schéma électrique n.5 Page 824.

RGB LED source included.
Remote electrical power supply with DMX 3chx350mA interface to be ordered separately. Serial connection. Equipped with a 2000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection.
Transparent screen-printed glass.
The metal nail for ground installation needs to be ordered separately.

Wiring diagram and installation scheme RGB.

Max 2 luminaires Aimer 5 RGB for each code F990B22A000.

See Wiring Diagram n.5 Page 824.

Optic Spot 10°

RGB Power Led: 13,6W - 3CH x 350mA

RGB

- FA1052561201
- FA1052561206
- FA1052561212
- FA1052561218
- FA1052561230
- FA1052561233
- FA1052561270

Optic Medium 35°

RGB Power Led: 13,6W - 3CH x 350mA

RGB

- FA1052560001
- FA1052560006
- FA1052560012
- FA1052560018
- FA1052560030
- FA1052560033
- FA1052560070

Photometric data on request.

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

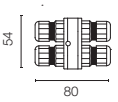
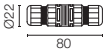
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B22A000

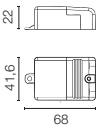
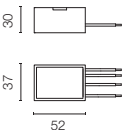
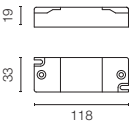
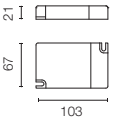
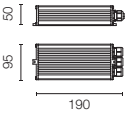
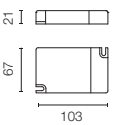
**La tension entre les extrémités du système dépend du nombre de luminaires connectés en série. Veuillez vous en tenir à la norme CEI 64-8.

**The voltage at the end of the system depends on the number of fixtures connected in series, please comply with CEI 64-8 standards.

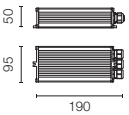
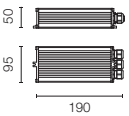
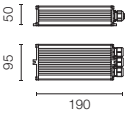
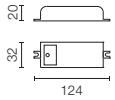
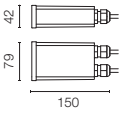
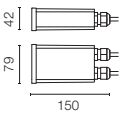
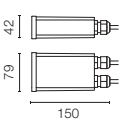
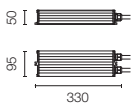
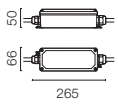
Aimer: Accessoires / Accessories

Visière Aimer 1.	Visor Aimer 1.	Aimer 1 FA5230		
Visière Aimer 3.	Visor Aimer 3.	Aimer 3 FA5130		
Pique pour la fixation au sol.	Ground spike.	Aimer 1 / 3 / 4 / 5 FA136		
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	Aimer 3 / 4 / 5 F990C010000		
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles. (Ø5,5÷12mm câble).	2 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	Aimer 3 / 4 / 5 F990C00A000		

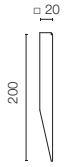
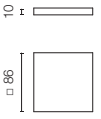
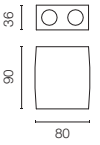
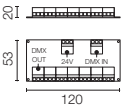
Aimer: Appareillages électriques / Drivers

Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. NON Dimmable	Aimer 1 / 3 *F990B34A000		
Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable	Aimer 1 / 3 *RF25748		
Équipement d'alimentation 10 x 1W/ 100÷265V - Iout 350mA (7x1W/110V) IP40 Classe II selv. Eq.	Power supply 10 x 1W/ 100÷265V - Iout 350mA (7x1W/110V) IP40 Class II Selv Eq.	Aimer 1 / 3 *FA68		
Équipement d'alimentation 16 x 1W/ 110÷240V - Iout 350mA (12x1W@110V) IP20 Classe II selv. Eq.	Power supply 16 x 1W/ 110÷240V - Iout 350mA (12x1W@110V) IP20 Class II Selv Eq.	Aimer 1 / 3 *FA129 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.3. Page 822		
Équipement d'alimentation 16 x 1W/ 110÷240V - Iout 350mA (12x1W@110V) IP67 Classe II selv.	Power supply 16 x 1W/ 110÷240V - Iout 350mA (12x1W@110V) IP67 Class II Selv.	Aimer 1 / 3 *FA184 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.3. Page 822		
Équipement d'alimentation 13 x 2W/ 110÷240V - Iout 500mA (7x2W@110V) IP20 Classe II selv. Eq.	Power supply 13 x 2W/ 110÷240V - Iout 500mA (7x2W@110V) IP20 Class II Selv. Eq.	Aimer 1 / 3 *FA135 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.3. Page 822		

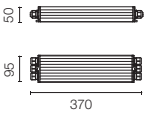
Aimer: Appareillages électriques / Drivers

Équipement d'alimentation 13 x 2W/ 110÷240V - Iout 500mA (7x2W@110V) IP67 Classe II selv.	Power supply 13 x 2W/ 110÷240V - Iout 500mA (7x2W@110V) IP67 Class II Selv.	Aimer 1 / 3 *FA218 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.3. Page Page 822		
Équipement d'alimentation 18W/ 110÷240V - Iout 350mA (15W@110V) IP67 Classe II selv. C	Power supply 18W/ 110÷240V - Iout 350mA (15W@110V) IP67 Class II Selv. C.	Aimer 1 / 3 *FA238.A Dimmable DALI See Wiring Diagram n.3. Page Page 822		
Équipement d'alimentation 24W/ 110÷240V - Iout 500mA (15W@110V) IP67 Classe II selv.	Power supply 24W/ 110÷240V - Iout 500mA (15W@110V) IP67 Class II Selv.	Aimer 1 / 3 *FA239.A Dimmable DALI See Wiring Diagram n.3. Page Page 822		
Équipement d'alimentation 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	Aimer 3 *RF25747		
Équipement d'alimentation 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	Aimer 3 *RF25757		
Équipement d'alimentation pour installation à distance 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	Aimer 3 / 4 / 5 *RF25752		
Alimentation 24Vdc 35W / 120-270V IP67 Class II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Équipement d'alimentation pour installation à distance 24Vdc 50W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 50W / 220-240V IP67 Class I selv.	Aimer 3 / 4 / 5 *F990B28A000		
Équipement d'alimentation pour installation à distance 24Vdc 70W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class I selv.	Aimer 3 / 4 / 5 *F990B27A000		

Aimer RGB: Accessoires / Accessories

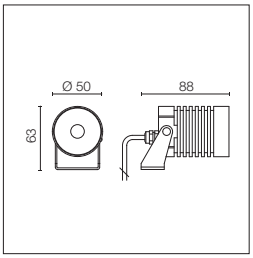
Visière Aimer 1.	Visor Aimer 1.	Aimer 1 RGB FA5230		
Visière Aimer 3.	Visor Martina.	Aimer 3 RGB FA5130		
Pique pour la fixation au sol.	Ground spike.	Aimer 1 / 3 / 4 / 5 RGB FA136		
Contrôleur DMX pour boîtes encastrables. (60 mm d'entraxe)	DMX controller; dimmer switch for recessed box (60mm hole centres).	F990B10A000		
Contrôleur DMX. Interface stand/alone PC.	DMX controller; stand-alone/PC interface.	F990B11A000		
DMX splitter 512- dispositif électronique pour régénérer le signal dmx monodirectionnel. 1 entrée et 7 sorties, 12-24 Vdc. Source d'alimentation non incluse.	DMX splitter 512 - electronic device to regenerate the monodirectional DMX signal 1 Input and 7 output, 12-24Vdc.	F990B13A000		
Câble DMX blindé à impédance constante 110 0hm.	DMX cable - shielded twisted pair with 110 Ohm constant impedance.	F990B12A000		

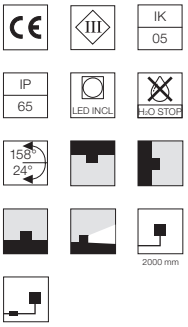
Aimer RGB: Appareillages électriques / Drivers

Source d'alimentation avec interface dmx pour luminaires RGB 36W/220÷240V-3CH x 350mA (3CH x 10 x 1W) réglage préalable DMX IP67 Classe I Selv Eq.	Power supply with DMX interface for RGB fixtures 36W/220÷240v-3CH x 350mA (3CH x 10 x 1W) DMX control allowed IP67 Class I Selv Eq.	*F990B22A000		

Aimer 2







Source LED incluse. Source d'alimentation électrique à distance 24v dc ON/OFF, à commander séparément. Équipé d'un câble sortant de 2000 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Équerre de maintien incluse. Verre transparent extra-clair.
Clou métallique pour l'installation au sol, à commander séparément. Version à intensité réglable disponible sur demande.

LED source included. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Equipped with a 2000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Fixing bracket included. Extraclear transparent glass. The metal nail for ground installation needs to be ordered separately. Dimmable version available upon request.

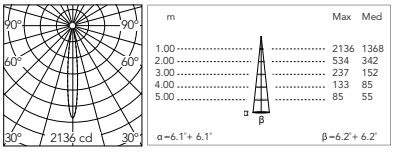
2200K disponible sur demande.

2200K available on request.

Optic Spot 10°

Power Led: 3,4W - 199 lm ≠ OUTPUT 138 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 149 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 155 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51308001	○ FA51300301	○ FA51300201
● FA51308006	● FA51300306	● FA51300206
● FA51308012	● FA51300312	● FA51300212
● FA51308018	● FA51300318	● FA51300218
● FA51308030	● FA51300330	● FA51300230
● FA51308033	● FA51300333	● FA51300233

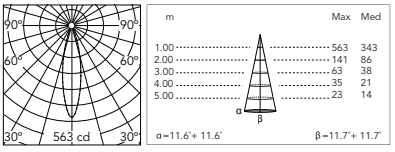


@3000K

Optic Medium 30°

Power Led: 3,4W - 199 lm ≠ OUTPUT 121 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 131 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 136 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51308201	○ FA51301301	○ FA51301201
● FA51308206	● FA51301306	● FA51301206
● FA51308212	● FA51301312	● FA51301212
● FA51308218	● FA51301318	● FA51301218
● FA51308230	● FA51301330	● FA51301230
● FA51308233	● FA51301333	● FA51301233



@3000K

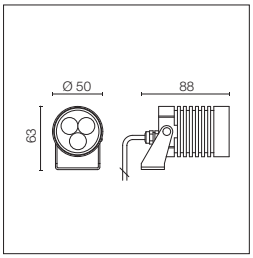
* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

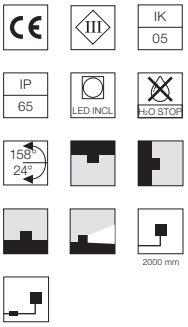
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B34A000	1	Acc. RF25752	3
Acc. RF25748	1	Acc.F990B23AZ00	8
Acc. RF25747	2	Acc.F990B28A000	9
Acc. RF25757	2	Acc. F990B27A000	17







Source LED incluse. Source d'alimentation électrique à distance 24v dc ON/OFF, à commander séparément. Équipé d'un câble sortant de 2000 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Équerre de maintien incluse. Verre transparent extra-clair.
Clou métallique pour l'installation au sol, à commander séparément.
Version à intensité réglable disponible sur demande.

2200K disponible sur demande.

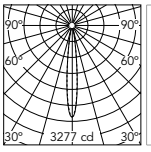
LED source included. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Equipped with a 2000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Fixing bracket included. Extraclear transparent glass. The metal nail for ground installation needs to be ordered separately. Dimmable version available upon request.

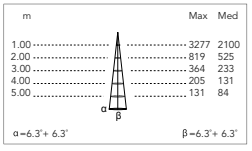
2200K available on request.

Optic Spot 10°

Power Led: 4,5W - 331 lm ≠ OUTPUT 246 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 267 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 277 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51308401	○ FA51302301	○ FA51302201
● FA51308406	● FA51302306	● FA51302206
● FA51308412	● FA51302312	● FA51302212
● FA51308418	● FA51302318	● FA51302218
● FA51308430	● FA51302330	● FA51302230
● FA51308433	● FA51302333	● FA51302233



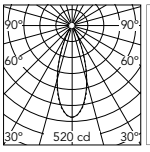


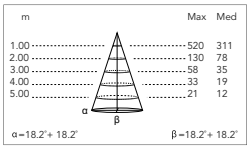
@3000K

Optic Medium 30°

Power Led: 4,5W - 331 lm ≠ OUTPUT 218 lm - 2700K/CRI 80 - 24Vdc / 4,5W - 359 lm ≠ OUTPUT 236 lm - 3000K/CRI 80 - 24Vdc / 4,5W - 373 lm ≠ OUTPUT 245 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51308601	○ FA51303301	○ FA51303201
● FA51308606	● FA51303306	● FA51303206
● FA51308612	● FA51303312	● FA51303212
● FA51308618	● FA51303318	● FA51303218
● FA51308630	● FA51303330	● FA51303230
● FA51308633	● FA51303333	● FA51303233





@3000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

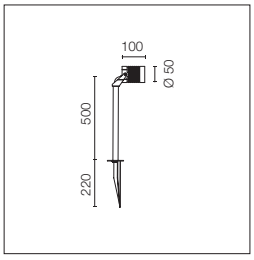
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

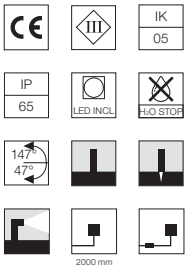
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B34A000	1	Acc.F990B23AZ00	6
Acc. RF25748	1	Acc.F990B28A000	9
Acc. RF25747	2	Acc. F990B27A000	17
Acc. RF25757	2		

Aimer 2 Pole 500







Source LED incluse. Source d'alimentation électrique à distance 24v dc ON/OFF, à commander séparément. Équipé d'un câble sortant de 2000 mm en néoprène et d'une boîte de dérivation à 2 pôles et 3 voies, avec système H20O STOP qui garantit l'étanchéité de la connexion. Verre transparent extra-clair
Clou métallique pour l'installation au sol inclus. . Version à intensité réglable disponible sur demande.

2200K disponible sur demande.

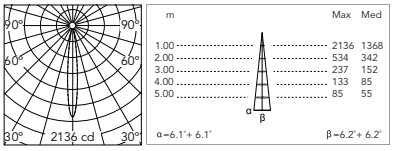
LED source included. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Equipped with a 2000 mm protruding section of neoprene cable and a 2-pole and 3-way connection box with H2O STOP system that guarantee the tightness of the connection. Extraclear transparent glass.
Metal nail for ground installation included. Dimmable version available upon request.

2200K available on request.

Optic Spot 10°

Power Led: 3,4W - 199 lm ≠ OUTPUT 138 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 149 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 155 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51308801	○ FA51303601	○ FA51303501
● FA51308806	● FA51303606	● FA51303506
● FA51308812	● FA51303612	● FA51303512
● FA51308818	● FA51303618	● FA51303518
● FA51308830	● FA51303630	● FA51303530
● FA51308833	● FA51303633	● FA51303533

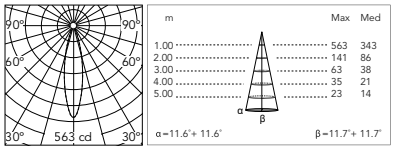


@3000K

Optic Medium 30°

Power Led: 3,4W - 199 lm ≠ OUTPUT 121 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 131 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 136 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51309001	○ FA51303901	○ FA51303801
● FA51309006	● FA51303906	● FA51303806
● FA51309012	● FA51303912	● FA51303812
● FA51309018	● FA51303918	● FA51303818
● FA51309030	● FA51303930	● FA51303830
● FA51309033	● FA51303933	● FA51303833



@3000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

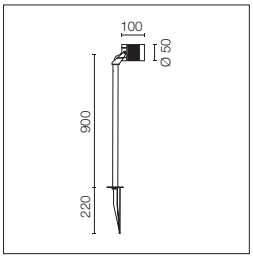
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

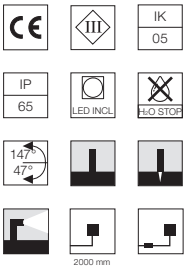
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B34A000	1	Acc. RF25757	2
Acc. RF25748	1	Acc. RF25752	3
Acc. FA235	1	Acc. F990B28A000	9
Acc. RF25747	2	Acc. F990B27A000	17

Aimer 2 Pole 900







Source LED incluse. Source d'alimentation électrique à distance 24v dc ON/OFF, à commander séparément. Équipé d'un câble sortant de 2000 mm en néoprène et d'une boîte de dérivation à 2 pôles et 3 voies, avec système H20O STOP qui garantit l'étanchéité de la connexion. Verre transparent extra-clair
Clou métallique pour l'installation au sol inclus. .
Version à intensité réglable disponible sur demande.

2200K disponible sur demande.

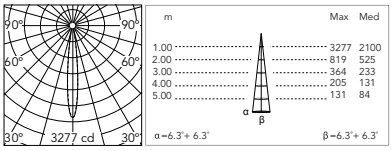
LED source included. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Equipped with a 2000 mm protruding section of neoprene cable and a 2-pole and 3-way connection box with H2O STOP system that guarantee the tightness of the connection. Extraclear transparent glass.
Metal nail for ground installation included. Dimmable version available upon request.

2200K available on request.

Optic Spot 10°

Power Led: 3,4W - 199 lm ≠ OUTPUT 138 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 149 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 155 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51309201	○ FA51304801	○ FA51304701
● FA51309206	● FA51304806	● FA51304706
● FA51309212	● FA51304812	● FA51304712
● FA51309218	● FA51304818	● FA51304718
● FA51309230	● FA51304830	● FA51304730
● FA51309233	● FA51304833	● FA51304733

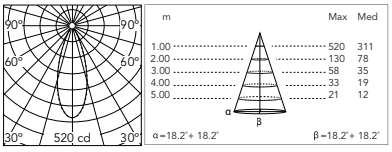


@3000K

Optic Medium 30°

Power Led: 3,4W - 199 lm ≠ OUTPUT 121 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 131 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 136 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51309401	○ FA51305101	○ FA51305001
● FA51309406	● FA51305106	● FA51305006
● FA51309412	● FA51305112	● FA51305012
● FA51309418	● FA51305118	● FA51305018
● FA51309430	● FA51305130	● FA51305030
● FA51309433	● FA51305133	● FA51305033



@3000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

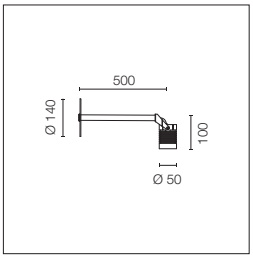
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

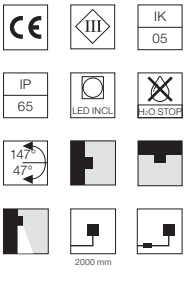
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B34A000	1	Acc. RF25757	2
Acc. RF25748	1	Acc. RF25752	3
Acc. FA235	1	Acc. F990B28A000	9
Acc. RF25747	2	Acc. F990B27A000	17

Aimer 2 Wall 500







Source LED incluse. Source d'alimentation électrique à distance 24v dc ON/OFF, à commander séparément. Équipé d'un câble sortant de 2000 mm en néoprène et d'une boîte de dérivation à 2 pôles et 3 voies, avec système H20O STOP qui garantit l'étanchéité de la connexion. Verre transparent extra-clair
Clou métallique pour l'installation au sol inclus. .
Version à intensité réglable disponible sur demande.

2200K disponible sur demande.

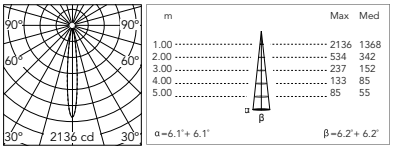
LED source included. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Equipped with a 2000 mm protruding section of neoprene cable and a 2-pole and 3-way connection box with H2O STOP system that guarantee the tightness of the connection. Extraclear transparent glass.
Metal nail for ground installation included. Dimmable version available upon request.

2200K available on request.

Optic Spot 10°

Power Led: 3,4W - 199 lm ≠ OUTPUT 138 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 149 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 155 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51309601	○ FA51306001	○ FA51305901
● FA51309606	● FA51306006	● FA51305906
● FA51309612	● FA51306012	● FA51305912
● FA51309618	● FA51306018	● FA51305918
● FA51309630	● FA51306030	● FA51305930
● FA51309633	● FA51306033	● FA51305933

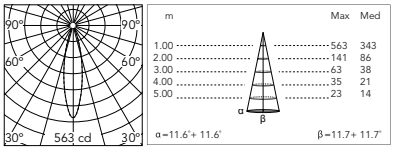


@3000K

Optic Medium 30°

Power Led: 3,4W - 199 lm ≠ OUTPUT 121 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 131 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 136 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51309801	○ FA51306301	○ FA51306201
● FA51309806	● FA51306306	● FA51306206
● FA51309812	● FA51306312	● FA51306212
● FA51309818	● FA51306318	● FA51306218
● FA51309830	● FA51306330	● FA51306230
● FA51309833	● FA51306333	● FA51306233



@3000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

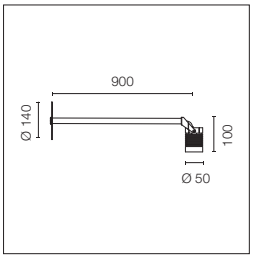
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

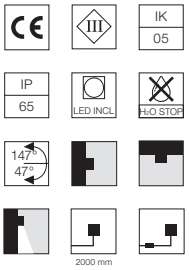
Acc. F990B34A000	1
Acc. RF25748	1
Acc. RF25752	3

Acc. F990B28A000	9
Acc. F990B27A000	17

Aimer 2 Wall 900







Source LED incluse. Source d'alimentation électrique à distance 24v dc ON/OFF, à commander séparément. Équipé d'un câble sortant de 2000 mm en néoprène et d'une boîte de dérivation à 2 pôles et 3 voies, avec système H20O STOP qui garantit l'étanchéité de la connexion. Verre transparent extra-clair
Clou métallique pour l'installation au sol inclus. .
Version à intensité réglable disponible sur demande.

2200K disponible sur demande.

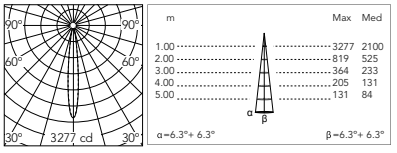
LED source included. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Equipped with a 2000 mm protruding section of neoprene cable and a 2-pole and 3-way connection box with H2O STOP system that guarantee the tightness of the connection. Extraclear transparent glass.
Metal nail for ground installation included. Dimmable version available upon request.

2200K available on request.

Optic Spot 10°

Power Led: 3,4W - 199 lm ≠ OUTPUT 138 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 149 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 155 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51310001	○ FA51306601	○ FA51306501
● FA51310006	● FA51306606	● FA51306506
● FA51310012	● FA51306612	● FA51306512
● FA51310018	● FA51306618	● FA51306518
● FA51310030	● FA51306630	● FA51306530
● FA51310033	● FA51306633	● FA51306533

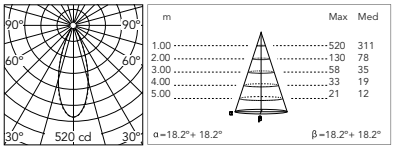


@3000K

Optic Medium 30°

Power Led: 3,4W - 199 lm ≠ OUTPUT 121 lm - 2700K/CRI 80 - 24Vdc / 3,4W - 215 lm ≠ OUTPUT 131 lm - 3000K/CRI 80 - 24Vdc / 3,4W - 224 lm ≠ OUTPUT 136 lm - 4000K/CRI 80 - 24Vdc

2700K	3000K	4000K
○ FA51310201	○ FA51306901	○ FA51306801
● FA51310206	● FA51306906	● FA51306806
● FA51310212	● FA51306912	● FA51306812
● FA51310218	● FA51306918	● FA51306818
● FA51310230	● FA51306930	● FA51306830
● FA51310233	● FA51306933	● FA51306833



@3000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

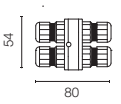
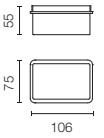
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

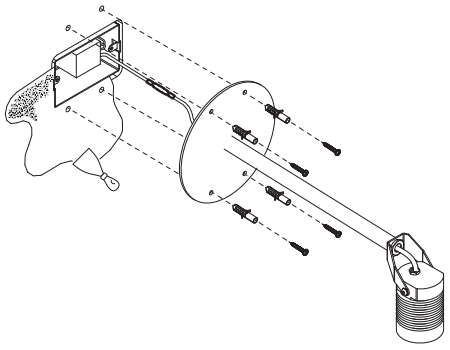
Acc. F990B34A000	1
Acc. RF25748	1
Acc. RF25752	3

Acc. F990B28A000	9
Acc. F990B27A000	17

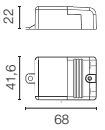
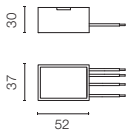
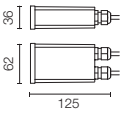
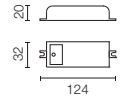
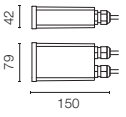
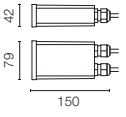
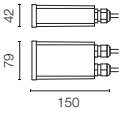
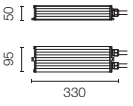
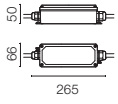
Aimer 2: Accessoires / Accessories

Pique pour la fixation au sol.	Ground spike.	**Spot** FA136		
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	**Pole** F990C010000		
Boitier de dérivation à encastrer 3 modules (modèle 503)	Recessed 3-module junction box (model 503)	**Wall** F990H010000		

Aimer 2 Wall Bracket with box cod. F990H010000

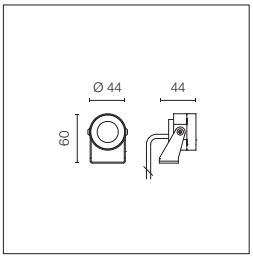


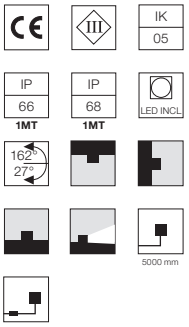
Aimer 2: Appareillages électriques / Drivers

Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. NON Dimmable	*F990B34A000		
Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable	*RF25748		
Équipement d'alimentation 8W/110÷240V - 24Vdc IP67 Classe II selv. Eq.	Power supply 8W/110÷240V - 24Vdc IP67 Class II selv. Eq.	**Pole** *FA235		
Équipement d'alimentation 24V 10W / 110-240V IP20 Classe II selv.	Power supply 24V 10W /110-240V IP20 Class II selv.	**Spot / Pole** *RF25747		
Équipement d'alimentation 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	**Spot / Pole** *RF25757		
Équipement d'alimentation pour installation à distance 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	**Wall / Pole** *RF25752		
Alimentation 24Vdc 35W / 120-270V IP67 Class II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Équipement d'alimentation pour installation à distance 24Vdc 50W / 2220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 50W / 220-240V IP67 Class I selv.	*F990B28A000		
Équipement d'alimentation pour installation à distance 24Vdc 70W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class I selv.	*F990B27A000		

Aimer 1 Aqua







Source LED incluse. Structure et équerre en acier inoxydable 316L pouvant être immergées. Source d'alimentation électrique à distance 350 mA ON/ OFF et intensité réglable entre 1 y 10V o DALI, à commander séparément. Connexion en série. Équipé d'un câble sortant de 5000 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Verre transparent extra-clair. Clou métallique pour l'installation au sol, à commander séparément. Modèles 2700K et 3000 K disponibles sur demande.

2200K disponible sur demande.

LED source. 316L stainless steel body and bracket, suitable for submersion. Remote power supply 350 mA ON/OFF and dimmable 1-10V or DALI. Must be ordered separately. Serial connection. Equipped with a 5000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Extraclear transparent glass. The metal nail for ground installation needs to be ordered separately. 2700K and 3000K models available upon request.

2200K available on request.

Optic Medium 30°

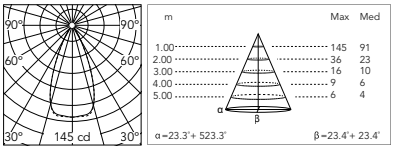
Power Led: 1,1W - LED 120 lm ≠ OUTPUT 99 lm - 3000K/CRI 80 - 350 mA / 1,1W - 124 lm ≠ OUTPUT 103 lm - 4000K/CRI 80 - 350 mA

3000K

- FA10517114557.A

4000K

- FA10517114357.A



@ 4000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

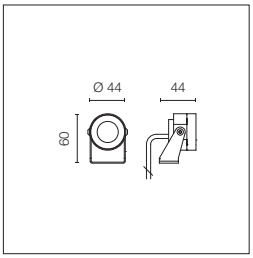
Acc. RF25748	6
Acc. FA184	**16
Acc. FA238.A	**9

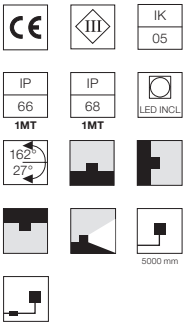
**La tension entre les extrémités du système dépend du nombre de luminaires connectés en série. Veuillez vous en tenir à la norme CEI 64-8.

**The voltage at the end of the system depends on the number of fixtures connected in series, please comply with CEI 64-8 standards.

Aimer 1 Aqua RGB







Source LED RGB incluse. Structure et équerre en acier inoxydable 316L pouvant être immergées. Source d'alimentation électrique à distance avec interface DMX 3CHx350mA à commander séparément. Connexion en série. Équipé d'un câble sortant de 5000 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Verre sérigraphié sablé. Équerre de maintien incluse. Clou métallique pour l'installation au sol, à commander séparément.

Schéma électrique et installation système RGB.

10 luminaires Aimer 1 Aqua RGB maximum pour chaque code F990B22A000.

Voir schéma électrique n.5 Page 824.

RGB LED source included. 316L stainless steel body and bracket, suitable for submersion. Remote electrical power supply with DMX 3CHx350mA interface to be ordered separately. Serial connection. Equipped with a 5000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Sandblasted screen-printed glass. Fixing bracket included. The metal nail for ground installation needs to be ordered separately.

Wiring diagram and installation scheme RGB.

Max 10 luminaires Aimer 1 Aqua RGB for each code F990B22A000.

See Wiring Diagram n.5 Page 824.

RGB Power Led: 3,4W - 3CH x 350mA

RGB

- FA10517314357.A

Photometric data on request.

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

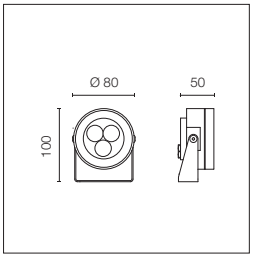
Acc. F990B22A000	**10

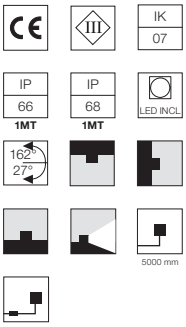
**La tension entre les extrémités du système dépend du nombre de luminaires connectés en série. Veuillez vous en tenir à la norme CEI 64-8.

**The voltage at the end of the system depends on the number of fixtures connected in series, please comply with CEI 64-8 standards.

Aimer 3 Aqua







Source LED incluse. Structure et équerre en acier inoxydable 316L pouvant être immergées. Source d'alimentation électrique à distance 24v dc ON/OFF, à commander séparément. Connexion en parallèle. Équipé d'un câble sortant de 5000 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Équerre de maintien incluse. Verre transparent extra-clair. Clou métallique pour l'installation au sol, à commander séparément. Modèles 2700K et 3000K disponibles sur demande.

2200K disponible sur demande.

LED source included. 316L stainless steel body and bracket, suitable for submersion. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Parallel connection. Equipped with a 5000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Fixing bracket included. Extraclear transparent glass. The metal nail for ground installation needs to be ordered separately. 2700K and 3000K models available upon request.

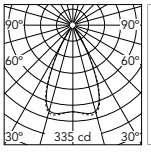
2200K available on request.

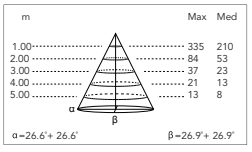
Optic Medium 50°

Power Led: 3,3W - 359 lm ≠ OUTPUT 267 lm - 3000K/CRI 80 - 24Vdc / 3,3W - 373 lm ≠ OUTPUT 278 lm - 4000K/CRI 80 - 24Vdc

3000K
- FA10517214657

4000K
- FA10517214457





@ 4000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

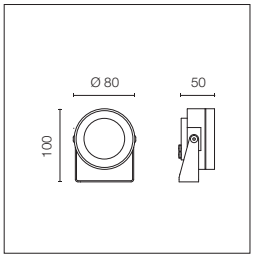
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

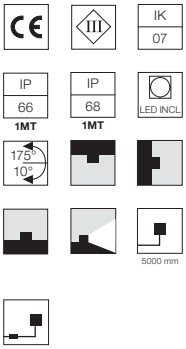
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. RF25748	1
Acc. RF25757	2
Acc. RF25752	3
Acc. F990B28A000	7
Acc. F990B27A000	14

Aimer 3 Aqua RGB







Source LED RGB incluse. Structure et équerre en acier inoxydable 316L pouvant être immergées. Source d'alimentation électrique à distance avec interface DMX 3CHx350mA à commander séparément. Connexion en série. Équipé d'un câble sortant de 5000 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Verre sérigraphié transparent. Équerre de maintien incluse. Clou métallique pour l'installation au sol, à commander séparément.

Schéma électrique et installation système RGB.

10 luminaires Aimer 3 Aqua RGB maximum pour chaque code F990B22A000.

Voir schéma électrique n.5 Page 824.

RGB LED source included. 316L stainless steel body and bracket, suitable for submersion. Remote electrical power supply with DMX 3CHx350mA interface to be ordered separately. Serial connection. Equipped with a 5000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Transparent screen-printed glass. Fixing bracket included. The metal nail for ground installation needs to be ordered separately.

Wiring diagram and installation scheme RGB.

Max 10 luminaires Aimer 3 Aqua RGB for each code F990B22A000.

See Wiring Diagram n.5 Page 824.

Optic Medium 35°

RGB Power Led: 3,4W - 3CH x 350mA

RGB
- FA10517414457

Photometric data on request.

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

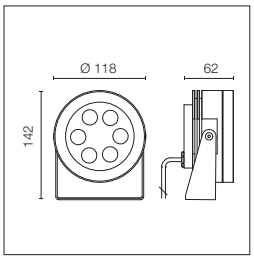
Acc. F990B22A000	**10

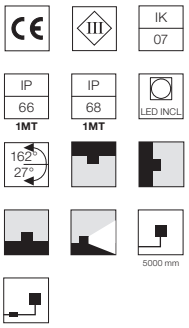
**La tension entre les extrémités du système dépend du nombre de luminaires connectés en série. Veuillez vous en tenir à la norme CEI 64-8.

**The voltage at the end of the system depends on the number of fixtures connected in series, please comply with CEI 64-8 standards.

Aimer 4 Aqua







Source LED incluse. Structure et équerre en acier inoxydable 316L pouvant être immergées. Source d'alimentation électrique à distance 24v dc ON/OFF, à commander séparément. Connexion en parallèle. Équipé d'un câble sortant de 5000 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Équerre de maintien incluse. Verre transparent extra-clair. Clou métallique pour l'installation au sol, à commander séparément. Modèles 2700K et 3000K disponibles sur demande.

LED source included. 316L stainless steel body and bracket, suitable for submersion. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Parallel connection. Equipped with a 5000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Fixing bracket included. Extraclear transparent glass. The metal nail for ground installation needs to be ordered separately. 2700K and 3000K models available upon request.

Optic Medium 26°

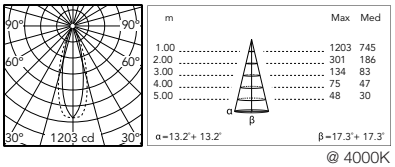
2200K disponible sur demande.

2200K available on request.

Power Led: 8W - 646 lm ≠ OUTPUT 409 lm - 3000K/CRI 80 - 24Vdc / 8W - 687 lm ≠ OUTPUT 435 lm - 4000K/CRI 80 - 24Vdc

3000K
- FA10526614757

4000K
- FA10526614557



@ 4000K

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

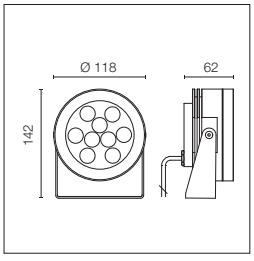
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

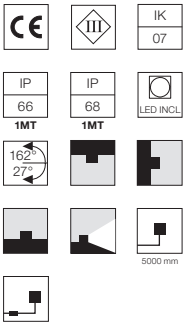
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B28A000	3
Acc. F990B27A000	6

Aimer 5 Aqua







Source LED incluse. Structure et équerre en acier inoxydable 316L pouvant être immergées. Source d'alimentation électrique à distance 24v dc ON/OFF, à commander séparément. Connexion en parallèle. Équipé d'un câble sortant de 5000 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Équerre de maintien incluse. Verre transparent extra-clair. Clou métallique pour l'installation au sol, à commander séparément. Modèles 2700K et 3000K disponibles sur demande.

LED source included. 316L stainless steel body and bracket, suitable for submersion. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Parallel connection. Equipped with a 5000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Fixing bracket included. Extraclear transparent glass. The metal nail for ground installation needs to be ordered separately. 2700K and 3000K models available upon request.

Optic Medium 28°

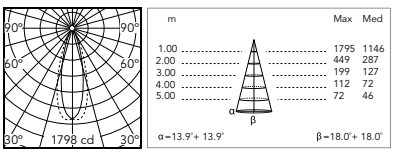
2200K disponible sur demande.

2200K available on request.

Power Led: 11W - 969 lm ≠ OUTPUT 680 lm - 3000K/CRI 80 - 24Vdc / 11W - 1031 lm ≠ OUTPUT 723 lm - 4000K/CRI 80 - 24Vdc

3000K
- FA10521114757

4000K
- FA10521114557



@ 4000K

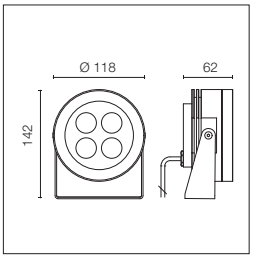
* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

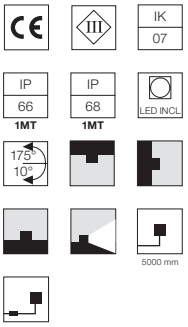
Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. F990B28A000	3
Acc. F990B27A000	7
Acc. FA184	1







Source LED RGB incluse. Structure et équerre en acier inoxydable 316L pouvant être immergées. Source d'alimentation électrique à distance avec interface DMX 3CHx350mA à commander séparément. Connexion en série. Équipé d'un câble sortant de 5000 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Transparentes Glas mit Siebdruck. Équerre de maintien incluse. Clou métallique pour l'installation au sol, à commander séparément.

Schéma électrique et installation système RGB.

2 luminaires Aimer 5 Aqua RGB maximum pour chaque code F990B22A000.

Voir schéma électrique n.5 Page 824.

RGB LED source included. 316L stainless steel body and bracket, suitable for submersion. Remote electrical power supply with DMX 3CHx350mA interface to be ordered separately. Serial connection. Equipped with a 5000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Transparent screen-printed glass. Fixing bracket included. The metal nail for ground installation needs to be ordered separately.

Wiring diagram and installation scheme RGB.

Max 2 luminaires Aimer 5 Aqua RGB for each code F990B22A000.

See Wiring Diagram n.5 Page 824.

Optic Medium 50°

RGB Power Led: 13,6W - 3CH x 350mA

RGB

- FA10525614557

Photometric data on request.

* Nombre maximum de luminaires par source d'alimentation / Maximum number of luminaires per power supply.

Nombre maximum de luminaires par source d'alimentation (220÷240 V). Ces données doivent être vérifiées en prenant en compte les conditions spécifiques d'installation.

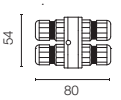
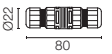
Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

Acc. *F990B22A000 **2

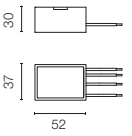
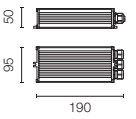
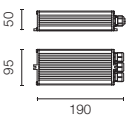
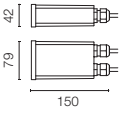
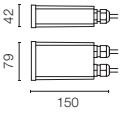
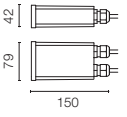
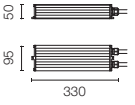
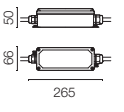
**La tension entre les extrémités du système dépend du nombre de luminaires connectés en série. Veuillez vous en tenir à la norme CEI 64-8.

**The voltage at the end of the system depends on the number of fixtures connected in series, please comply with CEI 64-8 standards.

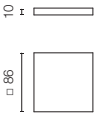
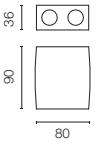
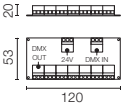
Aimer Aqua: Accessoires / Accessories

Pique pour la fixation au sol.	Ground spike.	Aqua Aimer 1 / 3 / 4 / 5 FA136		
Système de jonction IP68 H2O Stop anti-condensation à 3/4 voies 4 pôles. (Ø5,5÷12mm câble).	3/4 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	Aqua Aimer 3 / 4 / 5 F990C010000		
Système de jonction IP68 H2O Stop anti-condensation à 2 voies 4 pôles. (Ø5,5÷12mm câble).	2 way terminal block 4 poles IP68 H2O Stop. (ø5,5÷12mm cable).	Aqua Aimer 3 / 4 / 5 F990C00A000		

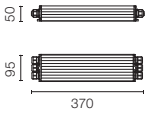
Aimer Aqua: Appareillages électriques / Drivers

Équipement d'alimentation double fonction C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Classe II Selv. non gradable.	Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable	Aqua Aimer 1 / 3 *RF25748		
Équipement d'alimentation 16 x 1W/ 110÷240V - Iout 350mA (12x1W@110V) IP67 Classe II selv.	Power supply 16 x 1W/ 110÷240V - Iout 350mA (12x1W@110V) IP67 Class II Selv.	Aqua Aimer 1 / 5 *FA184 Dimmable Push-Dim Or 1-10V See Wiring Diagram n.3.Page 822		
Équipement d'alimentation 18W/ 110÷240V - Iout 350mA (15W@110V) IP67 Classe II selv. C	Power supply 18W/ 110÷240V - Iout 350mA (15W@110V) IP67 Class II Selv. C.	Aqua Aimer 1 / 3 *FA238.A Dimmable DALI See Wiring Diagram n.3.Page 822		
Équipement d'alimentation 24V 10W / 110-240V IP67 Classe II selv.	Power supply 24V 10W / 110-240V IP67 Class II selv.	Aqua Aimer 3 / 4 / 5 *RF25757		
Équipement d'alimentation pour installation à distance 24Vdc 20W / 220-240V IP67 Classe II selv.	Power supply for remote installation 24Vdc 20W / 220-240V IP67 Class II selv.	Aqua Aimer 3 / 4 / 5 *RF25752		
Alimentation 24Vdc 35W / 120-270V IP67 Class II selv.	Power supply 24Vdc 35W / 120-270V IP67 Class II selv.	F990B23AZ00		
Équipement d'alimentation pour installation à distance 24Vdc 50W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 50W / 220-240V IP67 Class I selv.	Aqua Aimer 3 / 4 / 5 *F990B28A000		
Équipement d'alimentation pour installation à distance 24Vdc 70W / 220-240V IP67 Classe I selv.	Power supply for remote installation 24Vdc 70W / 220-240V IP67 Class I selv.	Aqua Aimer 3 / 4 / 5 *F990B27A000		

Aimer Aqua RGB: Accessoires / Accessories

Pique pour la fixation au sol.	Ground spike.	Aqua Aimer 1 / 3 / 4 / 5 RGB FA136		
Contrôleur DMX pour boîtes encastrables. (60 mm d'entraxe)	DMX controller; dimmer switch for recessed box (60mm hole centres).	F990B10A000		
Contrôleur DMX. Interface stand/alone PC.	DMX controller; stand-alone/PC interface.	F990B11A000		
DMX splitter 512- dispositif électronique pour régénérer le signal dmx monodirectionnel. 1 entrée et 7 sorties, 12-24 Vdc. Source d'alimentation non incluse.	DMX splitter 512 - electronic device to regenerate the monodirectional DMX signal 1 Input and 7 output, 12-24Vdc.	F990B13A000		
Câble DMX blindé à impédance constante 110 0hm.	DMX cable - shielded twisted pair with 110 Ohm constant impedance.	F990B12A000		

Aimer Aqua RGB: Appareillages électriques / Drivers

Source d'alimentation avec interface dmx pour luminaires RGB 36W/220÷240V-3CH x 350mA (3CH x 10 x 1W) réglage préalable DMX IP67 Classe I Selv Eq.	Power supply with DMX interface for RGB fixtures 36W/220÷240v-3CH x 350mA (3CH x 10 x 1W) DMX control allowed IP67 Class I Selv Eq.	*F990B22A000		

Franco





Franco



Famille / Family

Franco 1



CoB Led
up to 24W
up to 1920 lm - 2700K/CRI 80
up to 2065 lm - 3000K/CRI 80
up to 2166 lm - 4000K/CRI 80

Power Led
up to 20W
up to 1506 lm - 2700K/CRI 80
up to 1619 lm - 3000K/CRI 80
up to 1698 lm - 4000K/CRI 80
2200K available on request.

Franco 2



CoB Led
up to 43W
up to 3143 lm - 2700K/CRI 80
up to 3380 lm - 3000K/CRI 80
up to 3465 lm - 4000K/CRI 80

Franco 3



CoB Led
up to 52W
up to 3757 lm - 2700K/CRI 80
up to 4040 lm - 3000K/CRI 80
up to 4142 lm - 4000K/CRI 80

Power Led
up to 43W
up to 3676 lm - 2700K/CRI 80
up to 3939 lm - 3000K/CRI 80
up to 4070 lm - 4000K/CRI 80
2200K available on request.

Finitions / Colours

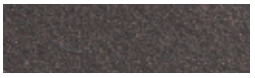
01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

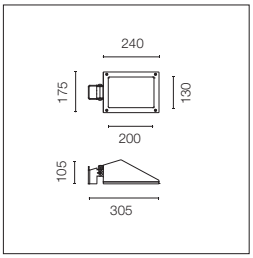
Description / Description

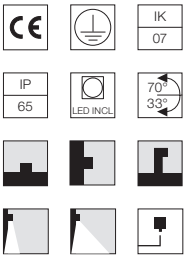
Famille de luminaires de projection ajustable avec source LED, conçus pour être installés au mur et avec un support type mât. Disponibles en trois tailles et avec des différents faisceaux lumineux pour chaque taille. Ils incluent des optiques pour une utilisation en milieu urbain. Structure en aluminium moulé sous pression EN AB-47100 (à faible teneur en cuivre) et réflecteur en aluminium extra-pur. Diffuseur en verre extra-clair avec un bord sérigraphié, fixé au cadre par un système d'encollage robotisé. Disponibles en différentes finitions avec un revêtement à poudre double couche et une surface traitée par procédé de conversion chimique pour garantir une haute résistance à la corrosion. Équerre de maintien en acier inoxydable AISI 316L, graduée pour garantir un ajustement précis de l'unité d'émission et une orientation d'environ 120º sur l'axe vertical. Complétés par une gaine en métal. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur. Les luminaires sont complétés par une série de poteaux cylindriques avec des diamètres et hauteurs différents et qui peuvent être encastrés au sol ou être fixés à l'aide d'une plaque d'ancrage et des tire-fonds. La version MiniFranco est équipée d'un bras sortant pour être fixée au mur pour l'éclairage de panneaux.

Family of tiltable projection luminaires with LED source for wall and post mounting. Available in three dimensions and with different light beams for every dimension, including optics for urban uses. Die cast aluminum body EN AB-47100 (with low copper content) and super pure aluminum reflector. Extraclear glass diffuser with silkscreen edge, attached to the frame with a robotic gluing system. Available in different finishes, with double-layered powder coating and chemical conversion surface treatment to ensure high corrosion resistance. AISI 316L stainless steel fixing bracket, graduated to guarantee precision in the adjustment of the emission unit and a tilting of approx. 120º on the vertical axis. Completed with a metal cable guide. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Completed with a series of cylinder posts in different diameters and heights that can be ground recessed or fixed with an anchor plate and lag screws. The MiniFranco version is equipped with a protruding arm for wall mounting and sign lighting.

Franco 1 CoB Led







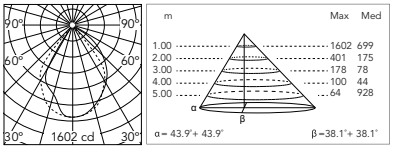
Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Équerre de maintien incluse. Équipé d'une gaine en métal M16x1,5 (pour des câbles de 4,5mm<ø<10mm) et d'un connecteur IP68. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur. Accessoires optionnels : poteaux ; supports et bras pour une installation en tant que mât; bras sortant mural.

LED source included. Integrated electrical power supply 220-240V ON/OFF. Fixing bracket included. Equipped with a M16x1.5 cable guide (for 4.5mm<ø<10mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Optional accessories: posts; mounts and arms to install as a mast; protruding arm for wall mounting.

Symmetric Optic

CoB Led: 24W - 2856 lm ≠ OUTPUT 1920 lm - 2700K/CRI 80 - 220-240V / 24W - 3071 lm ≠ OUTPUT 2065 lm - 3000K/CRI 80 - 220-240V / 24W - 3221 lm ≠ OUTPUT 2166 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
○ FA162812301.A	○ FA162811301.A	○ FA162801301.A
● FA162812306.A	● FA162811306.A	● FA162801306.A
● FA162812312.A	● FA162811312.A	● FA162801312.A
● FA162812318.A	● FA162811318.A	● FA162801318.A
● FA162812330.A	● FA162811330.A	● FA162801330.A
● FA162812333.A	● FA162811333.A	● FA162801333.A

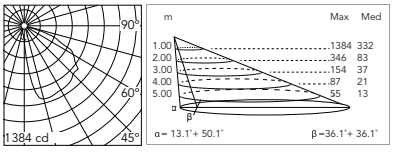


@ 3000K

Asymmetric Optic

CoB Led: 24W - 2856 lm ≠ OUTPUT 1506 lm - 2700K/CRI 80 - 220-240V / 24W - 3071 lm ≠ OUTPUT 1619 lm - 3000K/CRI 80 - 220-240V / 24W - 3221 lm ≠ OUTPUT 1698 lm - 4000K/CRI 80 - 220-240V

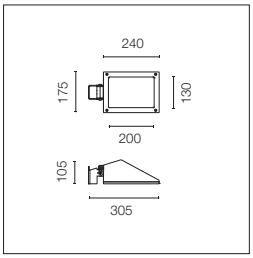
2700K	3000K	4000K
○ FA162812401.A	○ FA162811401.A	○ FA162801401.A
● FA162812406.A	● FA162811406.A	● FA162801406.A
● FA162812412.A	● FA162811412.A	● FA162801412.A
● FA162812418.A	● FA162811418.A	● FA162801418.A
● FA162812430.A	● FA162811430.A	● FA162801430.A
● FA162812433.A	● FA162811433.A	● FA162801433.A

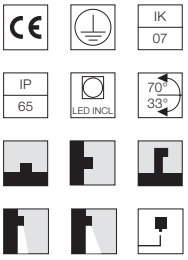


@ 3000K

Franco 1 Power Led







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Équerre de maintien incluse. Équipé d'une gaine en métal M16x1,5 (pour des câbles de 4,5mm<ø<10mm). Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur. Accessoires optionnels : poteaux ; supports et bras pour une installation en tant que mât; bras sortant mural.

LED source included. Integrated electrical power supply 220-240V ON- OFF. Fixing bracket included. Equipped with a M16x1.5 cable guide (for 4.5mm<ø<10mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Optional accessories: posts; mounts and arms to install as a mast; protruding arm for wall mounting.

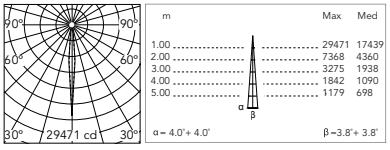
2200K disponible sur demande.

2200K available on request.

Optic Spot 10°

Power Led: 20W - 1776 lm ≠ OUTPUT 1371 lm - 2700K/CRI 80 - 220÷240V / 20W - 1914 lm ≠ OUTPUT 1486 lm - 3000K/CRI 80 - 220÷240V / 20W - 1987 lm ≠ OUTPUT 1543 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
○ FA161012201	○ FA161011201	○ FA162241201
● FA161012206	● FA161011206	● FA162241206
● FA161012212	● FA161011212	● FA162241212
● FA161012218	● FA161011218	● FA162241218
● FA161012230	● FA161011230	● FA162241230
● FA161012233	● FA161011233	● FA162241233

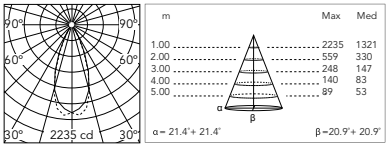


@ 3000K

Optic Medium 40°

Power Led: 20W - 1776 lm ≠ OUTPUT 1281 lm - 2700K/CRI 80 - 220÷240V / 20W - 1914 lm ≠ OUTPUT 1388 lm - 3000K/CRI 80 - 220÷240V / 20W - 1987 lm ≠ OUTPUT 1442 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
○ FA161012301	○ FA161011301	○ FA162241301
● FA161012306	● FA161011306	● FA162241306
● FA161012312	● FA161011312	● FA162241312
● FA161012318	● FA161011318	● FA162241318
● FA161012330	● FA161011330	● FA162241330
● FA161012333	● FA161011333	● FA162241333



@ 3000K

Franco 1 / Ø 60mm - Poles

Avec base.
Complété avec un ancrage fixe sur la partie supérieure de la structure. Projecteur non ajustable.

With Base
With fixed pole head hooking. Non-adjustable projector



H 500mm
- FA100501
- FA100506
- FA100512
- FA100518
- FA100530
- FA100533

H 900mm
- FA100901
- FA100906
- FA100912
- FA100918
- FA100930
- FA100933

H 2000mm
- FA11701
- FA11706
- FA11712
- FA11718
- FA11730
- FA11733

Da Interrare (+300 mm Interrati)

Encastrable (+300 mm en dessous du sol)



H 500mm
- FA110501
- FA110506
- FA110512
- FA110518
- FA110530
- FA110533

H 900mm
- FA110901
- FA110906
- FA110912
- FA110918
- FA110930
- FA110933

Franco 1 / Ø 76mm - Poles

Avec base et boîte de dérivation.

With Base and Access Door.
With Terminal Block 4x1,5-16mmq.

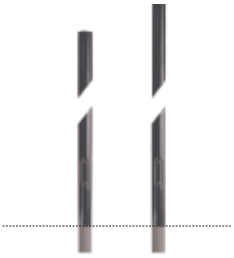


H 3500mm
- FA24806
- FA24833

H 4500mm
- FA24906
- FA24933

Encastrable (+500 mm en dessous du sol)
Avec boîte de dérivation

In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



H 3500mm
- FA25006
- FA25033

H 4500mm
- FA25106
- FA25133

Franco 1 / Ø 102mm - Poles

Avec base et boîte de dérivation.

With Base and Access Door .
With Terminal Block 4x1,5-16mmq.

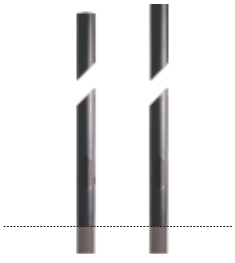


H 4000mm
- FA414006
- FA414033

H 5000mm
- FA415006
- FA415033

Encastrable (+500 mm en dessous du sol)
Avec boîte de dérivation

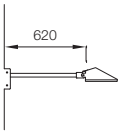
In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



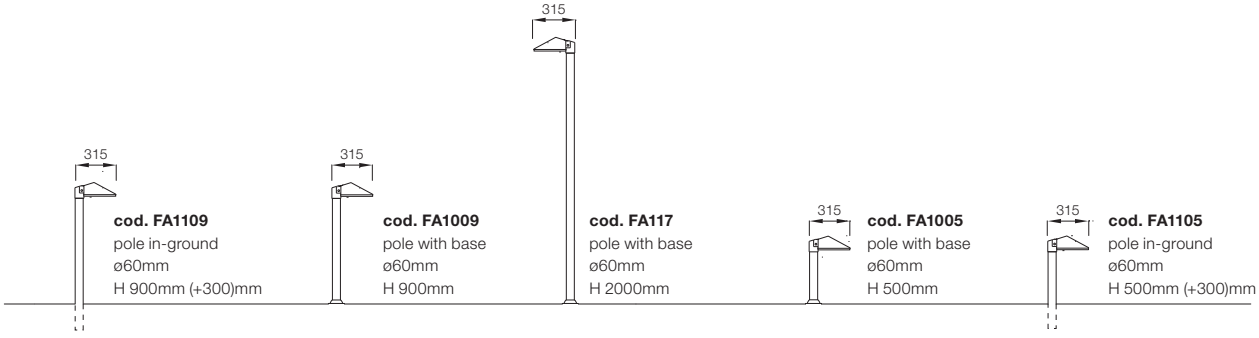
H 4000mm
- FA414506
- FA414533

H 5000mm
- FA415506
- FA415533

Projecteur mural ajustable / Adjustable Projector on Wall



Projecteur avec support fixe non ajustable / Non-Adjustable Projector on Pole



cod. FA1109
pole in-ground
ø60mm
H 900mm (+300)mm

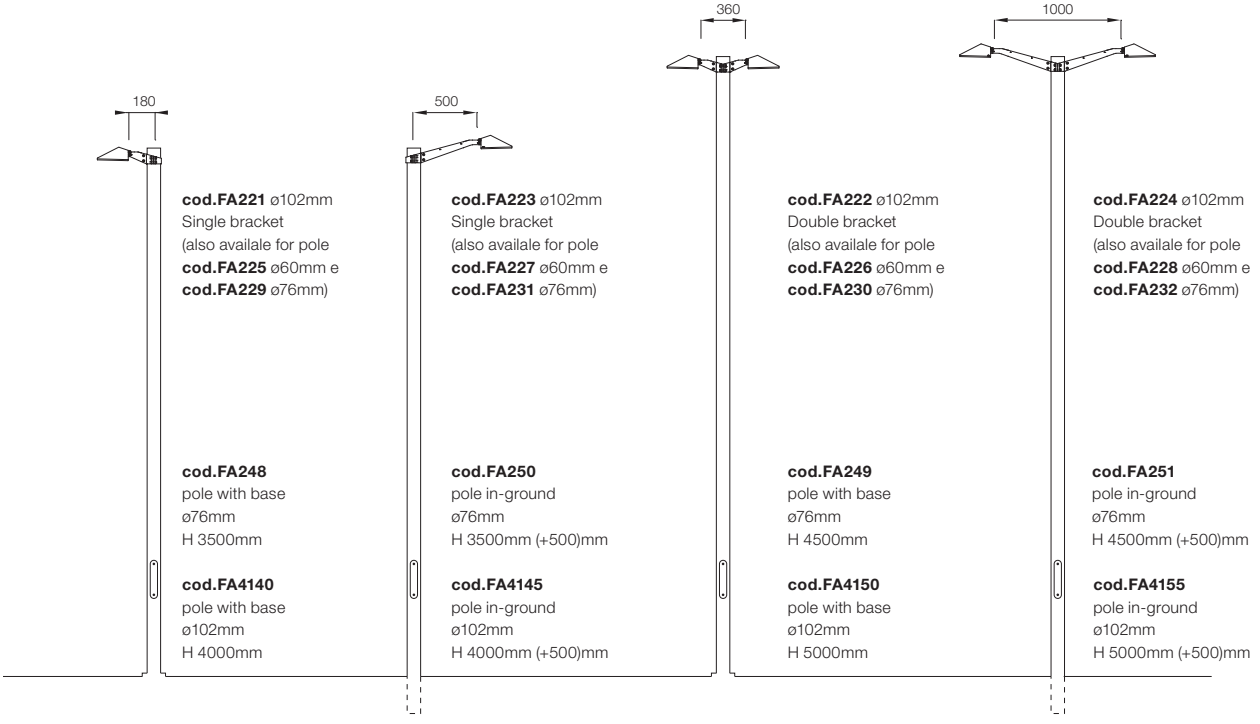
cod. FA1009
pole with base
ø60mm
H 900mm

cod. FA117
pole with base
ø60mm
H 2000mm

cod. FA1005
pole with base
ø60mm
H 500mm

cod. FA1105
pole in-ground
ø60mm
H 500mm (+300)mm

Projecteur avec support ajustable / Adjustable Projector on Pole



cod.FA221 ø102mm
Single bracket
(also availale for pole
cod.FA225 ø60mm e
cod.FA229 ø76mm)

cod.FA223 ø102mm
Single bracket
(also availale for pole
cod.FA227 ø60mm e
cod.FA231 ø76mm)

cod.FA222 ø102mm
Double bracket
(also availale for pole
cod.FA226 ø60mm e
cod.FA230 ø76mm)

cod.FA224 ø102mm
Double bracket
(also availale for pole
cod.FA228 ø60mm e
cod.FA232 ø76mm)

cod.FA248
pole with base
ø76mm
H 3500mm

cod.FA250
pole in-ground
ø76mm
H 3500mm (+500)mm

cod.FA249
pole with base
ø76mm
H 4500mm

cod.FA251
pole in-ground
ø76mm
H 4500mm (+500)mm

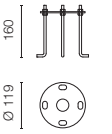
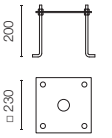
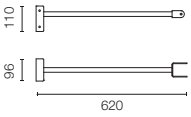
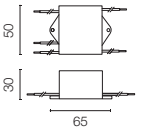
cod.FA4140
pole with base
ø102mm
H 4000mm

cod.FA4145
pole in-ground
ø102mm
H 4000mm (+500)mm

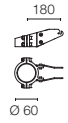
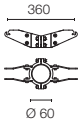
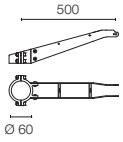
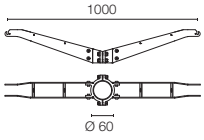
cod.FA4150
pole with base
ø102mm
H 5000mm

cod.FA4155
pole in-ground
ø102mm
H 5000mm (+500)mm

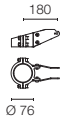
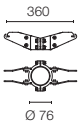
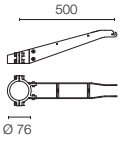
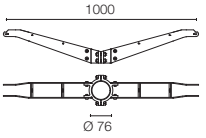
Franco 1: Accessoires / Accessories

Plaque de boulons.	Base plate with bolt.	H: 500 / 900 / 2000mm FA243		
Plaque de boulons.	Base plate with bolt.	H: 3500 / 4500mm with base FA116		
Bras 620mm.	Wall bracket 620mm.	○ FA8801 ● FA8806 ● FA8812 ● FA8818 ● FA8830 ● FA8833		
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20µs). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

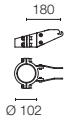
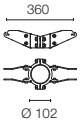
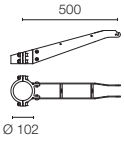
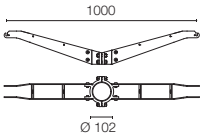
Franco 1 Ø 60mm

Bras individuel 180 mm. Pour support Ø 60 mm.	Single bracket 180mm. For pole Ø 60mm.	● FA22506 ● FA22533		
Bras double 180 mm. Pour support Ø 60 mm.	Double bracket 180mm. For pole Ø 60mm.	● FA22606 ● FA22633		
Bras individuel 500 mm. Pour support Ø 60 mm.	Single bracket 500mm. For pole Ø 60mm.	● FA22706 ● FA22733		
Bras double 500 mm. Pour support Ø 60 mm.	Double bracket 500mm. For pole Ø 60mm.	● FA22806 ● FA22833		

Franco 1 Ø 76mm

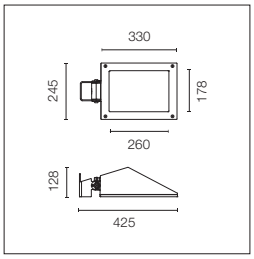
Bras individuel 180 mm. Pour support Ø 76 mm.	Single bracket 180mm. For pole Ø 76mm.	○ FA22906 ● FA22933		
Bras double 180 mm. Pour support Ø 76 mm.	Double bracket 180mm. For pole Ø 76mm.	○ FA23006 ● FA23033		
Bras individuel 500 mm. Pour support Ø 76 mm.	Single bracket 500mm. For pole Ø 76mm.	○ FA23106 ● FA23133		
Bras double 500 mm. Pour support Ø 76 mm.	Double bracket 500mm. For pole Ø 76mm.	○ FA23206 ● FA23233		

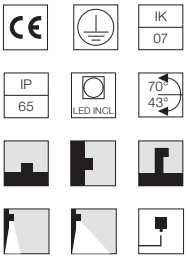
Franco 1 Ø 102mm

Bras individuel 180 mm. Pour support Ø 102 mm.	Single bracket 180mm. For pole Ø 102mm.	○ FA22106 ● FA22133		
Bras double 180 mm. Pour support Ø 102 mm.	Double bracket 180mm. For pole Ø 102mm.	○ FA22206 ● FA22233		
Bras individuel 500 mm. Pour support Ø 102 mm.	Single bracket 500mm. For pole Ø 102mm.	○ FA22306 ● FA22333		
Bras double 500 mm. Pour support Ø 102 mm.	Double bracket 500mm. For pole Ø 102mm.	○ FA22406 ● FA22433		

Franco 2 CoB Led







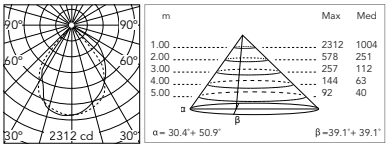
Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Équerre de maintien graduée incluse. Équipé d'une gaine en métal M20x1,5 (pour des câbles de 7mm<ø<13mm) et d'un connecteur IP68. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur. Accessoires optionnels : des poteaux et des bras pour une installation en tant que mât.

LED source included. Integrated electrical power supply 220-240V ON/OFF. Graduated fixing bracket included. Equipped with a M20x1.5 cable guide (for 7mm<ø<13mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Optional accessories: posts and arms for mast mounting.

Symmetric Optic

CoB Led: 43W - 5043 lm ≠ OUTPUT 3143 lm - 2700K/CRI 80 - 220÷240V / 43W - 5423 lm ≠ OUTPUT 3380 lm - 3000K/CRI 80 - 220÷240V / 43W - 5560 lm ≠ OUTPUT 3465 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
○ FA962832301.A	○ FA962831301.A	○ FA962821301.A
● FA962832306.A	● FA962831306.A	● FA962821306.A
● FA962832312.A	● FA962831312.A	● FA962821312.A
● FA962832318.A	● FA962831318.A	● FA962821318.A
● FA962832330.A	● FA962831330.A	● FA962821330.A
● FA962832333.A	● FA962831333.A	● FA962821333.A

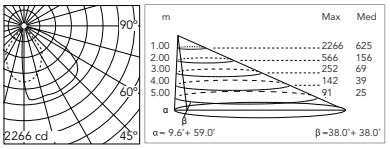


@ 3000K

Asymmetric Optic

CoB Led: 43W - 5043 lm ≠ OUTPUT 2648 lm - 2700K/CRI 80 - 220÷240V / 43W - 5423 lm ≠ OUTPUT 2847 lm - 3000K/CRI 80 - 220÷240V / 43W - 5560 lm ≠ OUTPUT 2919 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
○ FA962832401.A	○ FA962831401.A	○ FA962821401.A
● FA962832406.A	● FA962831406.A	● FA962821406.A
● FA962832412.A	● FA962831412.A	● FA962821412.A
● FA962832418.A	● FA962831418.A	● FA962821418.A
● FA962832430.A	● FA962831430.A	● FA962821430.A
● FA962832433.A	● FA962831433.A	● FA962821433.A



@ 3000K

Franco 2 / Ø 76mm - Poles

Avec base et boîte de dérivation.

With Base and Access Door.
With Terminal Block 4x1,5-16mmq.

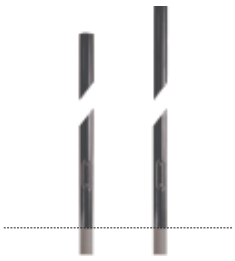


H 3500mm
- FA24806
- FA24833

H 4500mm
- FA24906
- FA24933

Encastrable (+500 mm en dessous du sol)
Avec boîte de dérivation

In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



H 3500mm
- FA25006
- FA25033

H 4500mm
- FA25106
- FA25133

Franco 2 / Ø 102mm - Poles

Avec base et boîte de dérivation.

With Base and Access Door .
With Terminal Block 4x1,5-16mmq.

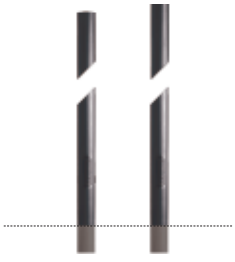


H 4000mm
- FA414006
- FA414033

H 5000mm
- FA415006
- FA415033

Encastrable (+500 mm en dessous du sol)
Avec boîte de dérivation

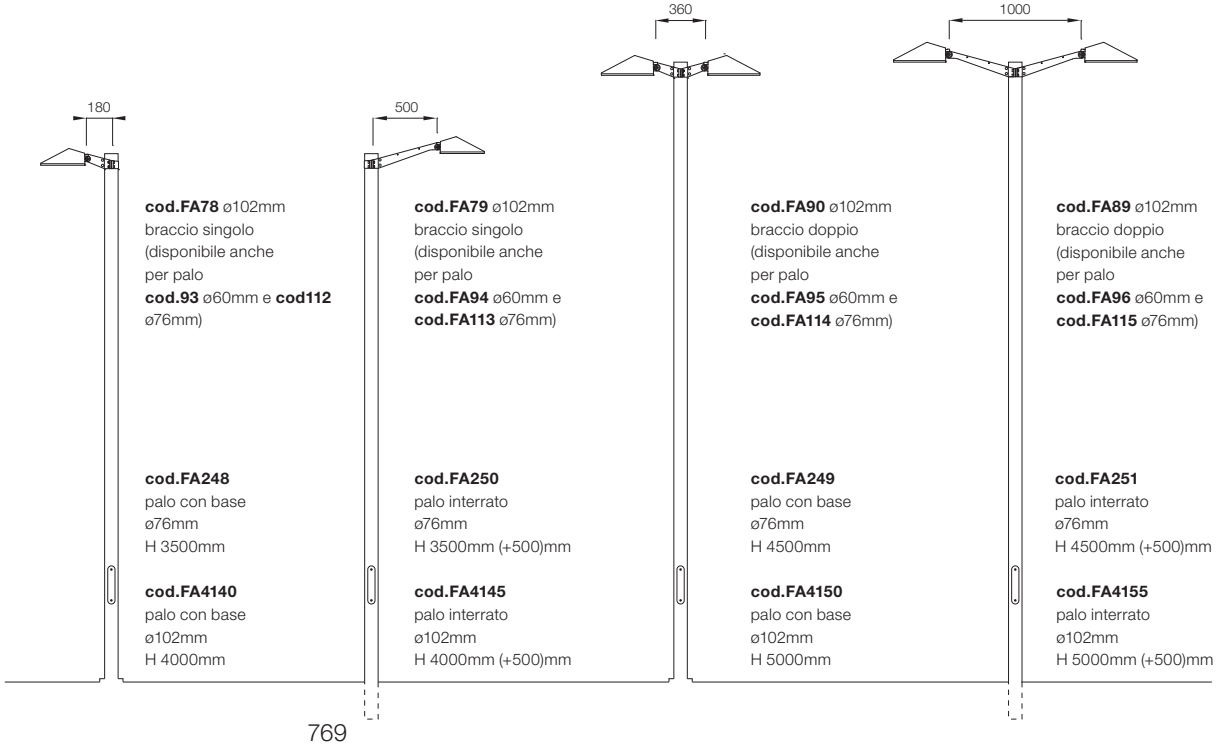
In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



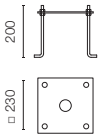
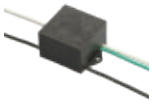
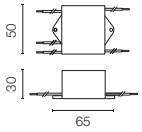
H 4000mm
- FA414506
- FA414533

H 5000mm
- FA415506
- FA415533

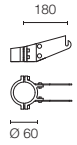
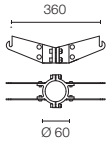
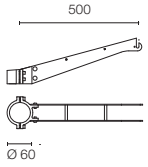
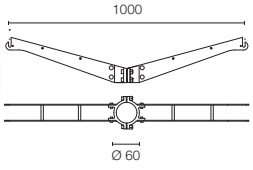
Installation scheme: Franco 2



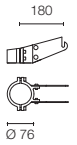
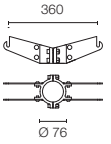
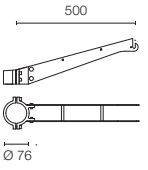
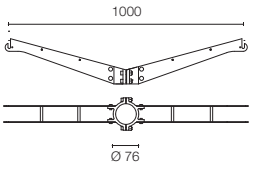
Franco 2: Accessoires / Accessories

Plaque de boulons.	Base plate with bolt.	FA116		
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20µs). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	CoB LED F990E00A000		

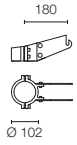
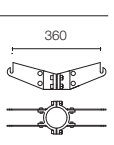
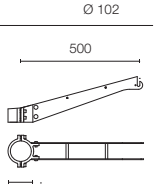
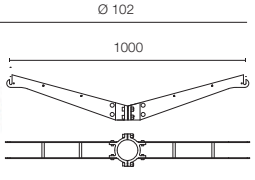
Franco 2 Ø 60mm

Bras individuel 180 mm. Pour support Ø 60 mm.	Single bracket 180mm. For pole Ø 60mm.	● FA9306 ● FA9333		
Bras double 180 mm. Pour support Ø 60 mm.	Double bracket 180mm. For pole Ø 60mm.	● FA9506 ● FA9533		
Bras individuel 500 mm. Pour support Ø 60 mm.	Single bracket 500mm. For pole Ø 60mm.	● FA9406 ● FA9433		
Bras double 500 mm. Pour support Ø 60 mm.	Double bracket 500mm. For pole Ø 60mm.	● FA9606 ● FA9633		

Franco 2 Ø 76mm

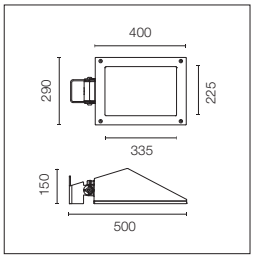
Bras individuel 180 mm. Pour support Ø 76 mm.	Single bracket 180mm. For pole Ø 76mm.	○ FA11206 ● FA11233		
Bras double 180 mm. Pour support Ø 76 mm.	Double bracket 180mm. For pole Ø 76mm.	○ FA11406 ● FA11433		
Bras individuel 500 mm. Pour support Ø 76 mm.	Single bracket 500mm. For pole Ø 76mm.	○ FA11306 ● FA11333		
Bras double 500 mm. Pour support Ø 76 mm.	Double bracket 500mm. For pole Ø 76mm.	○ FA11506 ● FA11533		

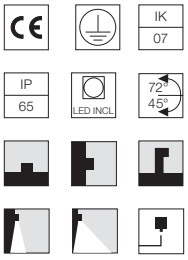
Franco 2 Ø 102mm

Bras individuel 180 mm. Pour support Ø 102 mm.	Single bracket 180mm. For pole Ø 102mm.	○ FA7806 ● FA7833		
Bras double 180 mm. Pour support Ø 102 mm.	Double bracket 180mm. For pole Ø 102mm.	○ FA9006 ● FA9033		
Bras individuel 500 mm. Pour support Ø 102 mm.	Single bracket 500mm. For pole Ø 102mm.	○ FA7906 ● FA7933		
Bras double 500 mm. Pour support Ø 102 mm.	Double bracket 500mm. For pole Ø 102mm.	○ FA8906 ● FA8933		

Franco 3 CoB Led







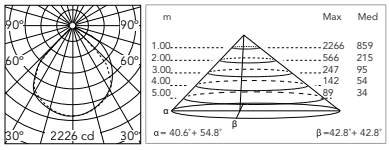
Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Équerre de maintien graduée incluse. Équipé d'une gaine en métal M20x1,5 (pour des câbles de 7mm<ø<13mm) et d'un connecteur IP68. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur. Accessoires optionnels : des poteaux et des bras pour une installation en tant que mât.

LED source included. Integrated electrical power supply 220-240V ON/OFF. Graduated fixing bracket included. Equipped with a M20x1.5 cable guide (for 7mm<ø<13mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Optional accessories: posts and arms for mast mounting.

Symmetric Optic

CoB Led: 52W - 5847 lm ≠ OUTPUT 3757 lm - 2700K/CRI 80 - 220÷240V / 52W - 6287 lm ≠ OUTPUT 4040 lm - 3000K/CRI 80 - 220÷240V / 52W - 6446 lm ≠ OUTPUT 4142 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
○ FA972842301.A	○ FA972851301.A	○ FA972841301.A
● FA972842306.A	● FA972851306.A	● FA972841306.A
● FA972842312.A	● FA972851312.A	● FA972841312.A
● FA972842318.A	● FA972851318.A	● FA972841318.A
● FA972842330.A	● FA972851330.A	● FA972841330.A
● FA972842333.A	● FA972851333.A	● FA972841333.A

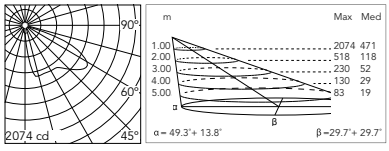


@ 3000K

Asymmetric Optic

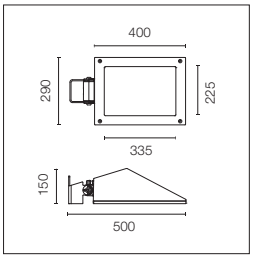
CoB Led: 52W - 5847 lm ≠ OUTPUT 3072 lm - 2700K/CRI 80 - 220÷240V / 52W - 6287 lm ≠ OUTPUT 3303 lm - 3000K/CRI 80 - 220÷240V / 52W - 6446 lm ≠ OUTPUT 3386 lm - 4000K/CRI 80 - 220÷240V

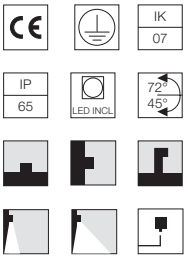
2700K	3000K	4000K
○ FA942842401.A	○ FA942851401.A	○ FA972841401.A
● FA942842406.A	● FA942851406.A	● FA972841406.A
● FA942842412.A	● FA942851412.A	● FA972841412.A
● FA942842418.A	● FA942851418.A	● FA972841418.A
● FA942842430.A	● FA942851430.A	● FA972841430.A
● FA942842433.A	● FA942851433.A	● FA972841433.A



@ 3000K







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Équerre de maintien graduée incluse. Équipé d'une gaine en métal M20x1,5 (pour des câbles de 7mm<ø<13mm) et d'un connecteur IP68. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur. Accessoires optionnels : des poteaux et des bras pour une installation en tant que mât.

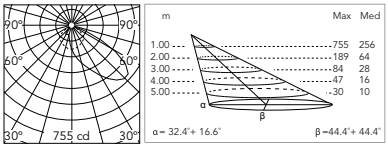
2200K disponible sur demande.

LED source included. Integrated electrical power supply 220-240V ON/OFF. Graduated fixing bracket included. Equipped with a M20x1.5 cable guide (for 7mm<ø<13mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Optional accessories: posts and arms for mast mounting.

2200K available on request.

Asymmetric Optic

Power Led: 43W - 5775 lm ≠ OUTPUT 3676 lm - 2700K/CRI 80 - 220÷240V / 43W - 5589 lm ≠ OUTPUT 3939 lm - 3000K/CRI 80 - 220÷240V / 43W - 5216 lm ≠ OUTPUT 4070 lm - 4000K/CRI 80 - 220÷240V

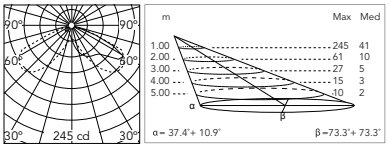


@ 3000K

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA972472301	○ FA972481301	○ FA972471301.A
● FA972472306	● FA972481306	● FA972471306.A
● FA972472312	● FA972481312	● FA972471312.A
● FA972472318	● FA972481318	● FA972471318.A
● FA972472330	● FA972481330	● FA972471330.A
● FA972472333	● FA972481333	● FA972471333.A
1-10V	1-10V	1-10V
○ FA972472301-310	○ FA972481301-310	○ FA972471301-310.A
● FA972472306-310	● FA972481306-310	● FA972471306-310.A
● FA972472312-310	● FA972481312-310	● FA972471312-310.A
● FA972472318-310	● FA972481318-310	● FA972471318-310.A
● FA972472330-310	● FA972481330-310	● FA972471330-310.A
● FA972472333-310	● FA972481333-310	● FA972471333-310.A
Dali	Dali	Dali
○ FA972472301-300	○ FA972481301-300	○ FA972471301-300.A
● FA972472306-300	● FA972481306-300	● FA972471306-300.A
● FA972472312-300	● FA972481312-300	● FA972471312-300.A
● FA972472318-300	● FA972481318-300	● FA972471318-300.A
● FA972472330-300	● FA972481330-300	● FA972471330-300.A
● FA972472333-300	● FA972481333-300	● FA972471333-300.A

Street Light Optic

Power Led: 43W - 5775 lm ≠ OUTPUT 3130 lm - 2700K/CRI 80 - 220÷240V / 43W - 5589 lm ≠ OUTPUT 3354 lm - 3000K/CRI 80 - 220÷240V / 43W - 5216 lm ≠ OUTPUT 3466 lm - 4000K/CRI 80 - 220÷240V



@ 3000K

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA972472401	○ FA972481401	○ FA972471401.A
● FA972472406	● FA972481406	● FA972471406.A
● FA972472412	● FA972481412	● FA972471412.A
● FA972472418	● FA972481418	● FA972471418.A
● FA972472430	● FA972481430	● FA972471430.A
● FA972472433	● FA972481433	● FA972471433.A
1-10V	1-10V	1-10V
○ FA972472401-310	○ FA972481401-310	○ FA972471401-310.A
● FA972472406-310	● FA972481406-310	● FA972471406-310.A
● FA972472412-310	● FA972481412-310	● FA972471412-310.A
● FA972472418-310	● FA972481418-310	● FA972471418-310.A
● FA972472430-310	● FA972481430-310	● FA972471430-310.A
● FA972472433-310	● FA972481433-310	● FA972471433-310.A
Dali	Dali	Dali
○ FA972472401-300	○ FA972481401-300	○ FA972471401-300.A
● FA972472406-300	● FA972481406-300	● FA972471406-300.A
● FA972472412-300	● FA972481412-300	● FA972471412-300.A
● FA972472418-300	● FA972481418-300	● FA972471418-300.A
● FA972472430-300	● FA972481430-300	● FA972471430-300.A
● FA972472433-300	● FA972481433-300	● FA972471433-300.A

Franco 3 / Ø 76mm - Poles

Avec base et boîte de dérivation.

With Base and Access Door.
With Terminal Block 4x1,5-16mmq.



H 3500mm

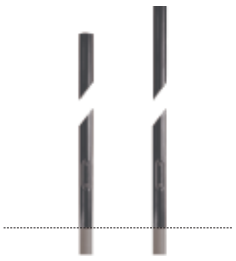
- FA24806
- FA24833

H 4500mm

- FA24906
- FA24933

Encastrable (+500 mm en dessous du sol)
Avec boîte de dérivation

In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



H 3500mm

- FA25006
- FA25033

H 4500mm

- FA25106
- FA25133

Franco 3 / Ø 102mm - Poles

Avec base et boîte de dérivation.

With Base and Access Door .
With Terminal Block 4x1,5-16mmq.



H 4000mm

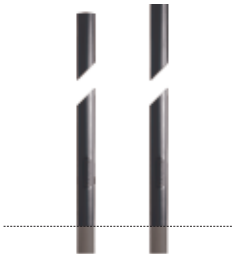
- FA414006
- FA414033

H 5000mm

- FA415006
- FA415033

Encastrable (+500 mm en dessous du sol)
Avec boîte de dérivation

In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



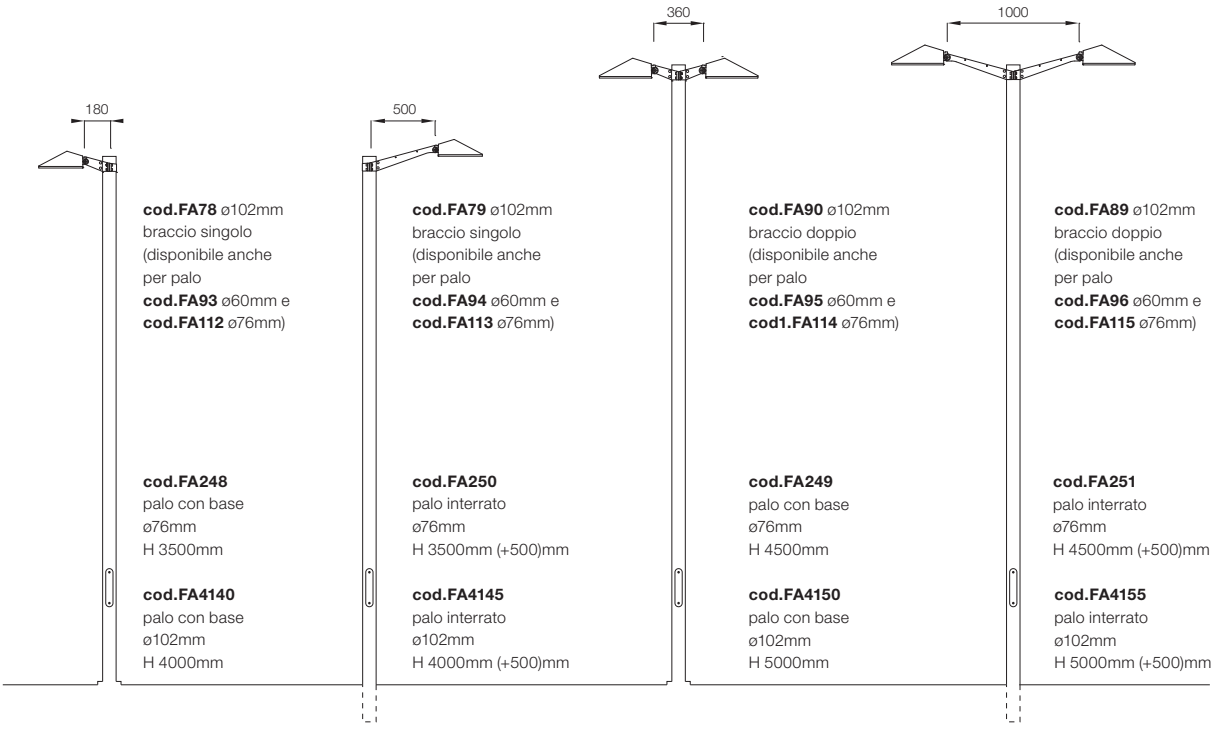
H 4000mm

- FA414506
- FA414533

H 5000mm

- FA415506
- FA415533

Installation scheme: Franco 3



cod.FA78 ø102mm
braccio singolo
(disponibile anche
per palo
cod.FA93 ø60mm e
cod.FA112 ø76mm)

cod.FA79 ø102mm
braccio singolo
(disponibile anche
per palo
cod.FA94 ø60mm e
cod.FA113 ø76mm)

cod.FA90 ø102mm
braccio doppio
(disponibile anche
per palo
cod.FA95 ø60mm e
cod1.FA114 ø76mm)

cod.FA89 ø102mm
braccio doppio
(disponibile anche
per palo
cod.FA96 ø60mm e
cod.FA115 ø76mm)

cod.FA248
palo con base
ø76mm
H 3500mm

cod.FA4140
palo con base
ø102mm
H 4000mm

cod.FA250
palo interrato
ø76mm
H 3500mm (+500)mm

cod.FA4145
palo interrato
ø102mm
H 4000mm (+500)mm

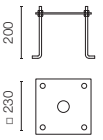
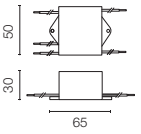
cod.FA249
palo con base
ø76mm
H 4500mm

cod.FA4150
palo con base
ø102mm
H 5000mm

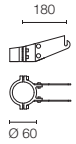
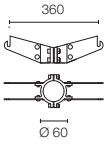
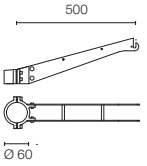
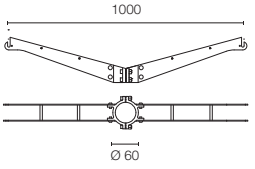
cod.FA251
palo interrato
ø76mm
H 4500mm (+500)mm

cod.FA4155
palo interrato
ø102mm
H 5000mm (+500)mm

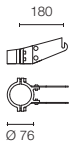
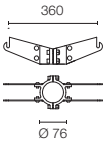
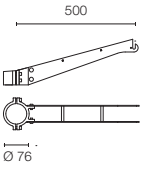
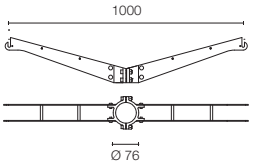
Franco 3: Accessoires / Accessories

Plaque de boulons.	Base plate with bolt.	FA116		
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20µs). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	CoB LED / Power LED F990E00A000		

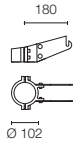
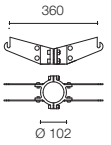
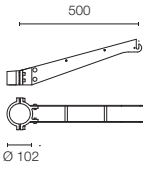
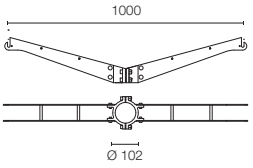
Franco 3 Ø 60mm

Bras individuel 180 mm. Pour support Ø 60 mm.	Single bracket 180mm. For pole Ø 60mm.	● FA9306 ● FA9333		
Bras double 180 mm. Pour support Ø 60 mm.	Double bracket 180mm. For pole Ø 60mm.	● FA9506 ● FA9533		
Bras individuel 500 mm. Pour support Ø 60 mm.	Single bracket 500mm. For pole Ø 60mm.	● FA9406 ● FA9433		
Bras double 500 mm. Pour support Ø 60 mm.	Double bracket 500mm. For pole Ø 60mm.	● FA9606 ● FA9633		

Franco 3 Ø 76mm

Bras individuel 180 mm. Pour support Ø 76 mm.	Single bracket 180mm. For pole Ø 76mm.	○ FA11206 ● FA11233		
Bras double 180 mm. Pour support Ø 76 mm.	Double bracket 180mm. For pole Ø 76mm.	○ FA11406 ● FA11433		
Bras individuel 500 mm. Pour support Ø 76 mm.	Single bracket 500mm. For pole Ø 76mm.	○ FA11306 ● FA11333		
Bras double 500 mm. Pour support Ø 76 mm.	Double bracket 500mm. For pole Ø 76mm.	○ FA11506 ● FA11533		

Franco 3 Ø 102mm

Bras individuel 180 mm. Pour support Ø 102 mm.	Single bracket 180mm. For pole Ø 102mm.	○ FA7806 ● FA7833		
Bras double 180 mm. Pour support Ø 102 mm.	Double bracket 180mm. For pole Ø 102mm.	○ FA9006 ● FA9033		
Bras individuel 500 mm. Pour support Ø 102 mm.	Single bracket 500mm. For pole Ø 102mm.	○ FA7906 ● FA7933		
Bras double 500 mm. Pour support Ø 102 mm.	Double bracket 500mm. For pole Ø 102mm.	○ FA8906 ● FA8933		

Perseo





Perseo





Famille / Family

Perseo 1



Power Led
up to 7W
up to 373 lm - 2700K/CRI 80
up to 401 lm - 3000K/CRI 80
up to 427 lm - 4000K/CRI 80
2200K available on request.

Mid-Power Led
up to 9W
up to 435 lm - 2700K/CRI 80
up to 468 lm - 3000K/CRI 80
up to 491 lm - 4000K/CRI 80

Perseo 2



Power Led
up to 12W
up to 866 lm - 2700K/CRI 80
up to 963 lm - 3000K/CRI 80
up to 984 lm - 4000K/CRI 80
2200K available on request.

Mid-Power Led
up to 11W
up to 580 lm - 2700K/CRI 80
up to 624 lm - 3000K/CRI 80
up to 655 lm - 4000K/CRI 80

Perseo 3



Power Led
up to 20W
up to 1559 lm - 2700K/CRI 80
up to 1732 lm - 3000K/CRI 80
up to 1771 lm - 4000K/CRI 80
2200K available on request.

Perseo 4



Power Led
up to 53W
up to 3989 lm - 2700K/CRI 80
up to 4332 lm - 3000K/CRI 80
up to 4533 lm - 4000K/CRI 80
2200K available on request.

RGB - Power Led
up to 40W + 220-240V
DMX interface.

Finitions / Colours

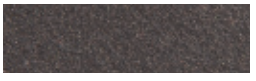
01 White



06 Grey



12 Forest Green



18 Deep Brown



30 Black



33 Anthracite

Famille complète de luminaires de projection ajustable, avec source LED, conçus pour des installations au mur, support pour mât, au plafond et au sol, à l'aide d'un clou métallique à commander séparément. Disponibles en quatre tailles et avec différentes optiques pour chaque taille. Ils incluent des optiques pour une utilisation en milieu urbain. Structure en aluminium moulé sous pression EN AB-47100 (à faible teneur en cuivre) et réflecteur en aluminium extra-pur. Diffuseur en verre extra-clair ou dépoli avec un bord sérigraphié, fixé au cadre par un système d'encollage robotisé. Disponibles en différentes finitions avec un revêtement à poudre double couche et une surface traitée par procédé de conversion chimique pour garantir une haute résistance à la corrosion. Équerre de maintien en acier inoxydable AISI 316L avec la même finition que la structure du luminaire.

Perseo 1 / Perseo 2
Luminaires de projection ajustable, conçus pour être installés au mur, au plafond ou au sol. Disponibles en trois ouvertures du faisceau lumineux : étroite, moyenne (verre transparent) et diffuse (verre dépoli). Équipés d'un câble sortant en néoprène et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. L'équerre de maintien en acier inoxydable AISI316L permet une orientation d'environ 180º sur l'axe vertical. Accessoires optionnels complétant la gamme : piquet de terre ; pieds pour installation en tant que borne ; bras sortants du mur pour l'éclairage de panneaux. Des connecteurs IP68 sont inclus dans les pieds et bras pour garantir un câblage facile et sécurisé.

Perseo 3 / Perseo 4
Luminaires de projection ajustable, conçus pour être installés au mur, sur un poteau en tant que mât, au plafond ou au sol. Disponibles avec quatre ouvertures du faisceau lumineux : étroite, moyenne, asymétrique et des optiques urbaines. Équipés d'une gaine en métal. Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur. Équerre de maintien en acier inoxydable AISI316L, graduée pour garantir un ajustement précis de l'unité d'émission et une orientation d'environ 150º sur l'axe vertical. La gamme est complétée par des accessoires optionnels : des pieds pour une installation en tant que borne ; des bras pour mur, idéaux pour un éclairage à distance de panneaux (des connecteurs IP68 sont inclus dans les pieds et bras pour garantir un câblage facile et sécurisé) ; une série complète de pieds cylindriques, en plusieurs diamètres et hauteurs, à encastrer au sol ou à fixer à l'aide de plaques d'ancrage et des tire-fonds ; des bras individuels et doubles en deux longueurs, pour des poteaux de plusieurs diamètres ; viseur wall-washer et couvercle protecteur anti-vandalisme. Le modèle Perseo 4 est disponible en version RGB pour créer des scénographies avec des lumières de différentes couleurs.

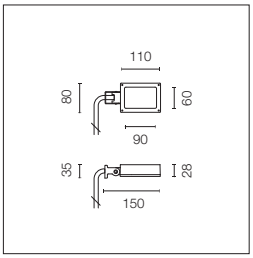
Complete family of tiltable projection luminaires with LED source, designed for wall, post, ceiling and ground mounting with a metal nail that needs to be ordered separately. Available in four dimensions and with different light beams for every dimension, including optics for urban uses. Die cast aluminum body EN AB-47100 (with low copper content) and super pure aluminum reflector. Extraclear or frosted glass diffuser with silkscreen edge, attached to the frame with a robotic gluing system. Available in different finishes, with double-layered powder coating and chemical conversion surface treatment to ensure high corrosion resistance. AISI 316L stainless steel fixing bracket with the same finish as the luminaire body.

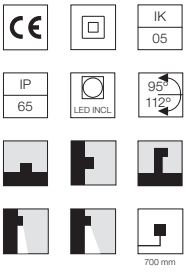
Perseo 1 / Perseo 2
Tiltable projection luminaires for wall, ceiling, and ground mounting. Three beam angles available: slim, medium (transparent glass) and diffused (frosted glass). Equipped with a protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. The AISI 316L stainless steel fixing bracket allows for a tilting of approx. 180º on the vertical axis. The range is completed with the following optional accessories: ground spike; feet to install the luminaire as a bollard; and protruding arms for sign lighting. The feet and arms include IP68 connectors to guarantee an easy and safe cabling.

Perseo 3 / Perseo 4
Tiltable projection luminaires for wall, post, ceiling, and ground mounting. Four beam angles available: slim, medium, asymmetrical, and urban optics. Equipped with a metal cable guide. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. AISI316L stainless steel fixing bracket, graduated to guarantee precision in the adjustment of the emission unit and a tilting of approx. 150º on the vertical axis. The range is completed with the following optional accessories: feet to install the luminaire as a bollard; arms for wall mounting, suitable for sign lighting at a distance (the feet and arms include IP68 connectors for an easy and safe cabling); a complete series of cylinder feet in different diameters and heights to be ground recessed or fixed with anchor plates and lag screws; single and double arms in two lenghts for posts with different diameters, wall-washer visor and anti-vandalism protection lid.
The Perseo 4 model is completed with the RGB version to create sceneries with colored light.

Perseo 1







Source LED incluse. Source d'alimentation électrique intégrée 100-240V ON/OFF. Équerre de maintien incluse. Équipé d'un câble sortant de 700 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Accessoires optionnels : piquet de terre ; pieds pour une installation au sol et bras pour une connexion au mur (connecteur IP68 inclus). Verre transparent extra-clair. Verre dépoli.

2200K disponible sur demande.

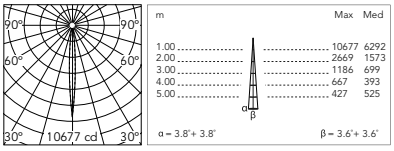
LED source included. Integrated electrical power supply 100-240V ON- OFF. Fixing bracket included. Equipped with a 700 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional accessories: ground spike; feet for ground mounting and arms for wall mounting (IP68 connector included). Extraclear transparent glass.

2200K available on request.

Optic Narrow Spot 8º

Power LED: 7W - 398 lm ≠ OUTPUT 373 lm - 2700K/CRI 80 - 100-240V / 7W - 428 lm ≠ OUTPUT 401 lm - 3000K/CRI 80 - 100-240V / 7W - 456 lm ≠ OUTPUT 427 lm - 4000K/CRI 80 - 100-240V

2700K	3000K	4000K
○ FA52514001.A	○ FA52501301.A	○ FA52501201.A
● FA52514006.A	● FA52501306.A	● FA52501206.A
● FA52514012.A	● FA52501312.A	● FA52501212.A
● FA52514018.A	● FA52501318.A	● FA52501218.A
● FA52514030.A	● FA52501330.A	● FA52501230.A
● FA52514033.A	● FA52501333.A	● FA52501233.A

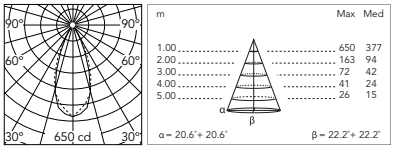


@ 4000K

Optic Medium 40º

Power LED: 7W - 398 lm ≠ OUTPUT 332 lm - 2700K/CRI 80 - 100-240V / 7W - 428 lm ≠ OUTPUT 357 lm - 3000K/CRI 80 - 100-240V / 7W - 456 lm ≠ OUTPUT 381 lm - 4000K/CRI 80 - 100-240V

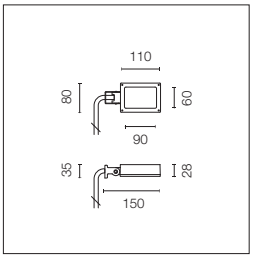
2700K	3000K	4000K
○ FA52514201.A	○ FA52502301.A	○ FA52502201.A
● FA52514206.A	● FA52502306.A	● FA52502206.A
● FA52514212.A	● FA52502312.A	● FA52502212.A
● FA52514218.A	● FA52502318.A	● FA52502218.A
● FA52514230.A	● FA52502330.A	● FA52502230.A
● FA52514233.A	● FA52502333.A	● FA52502233.A

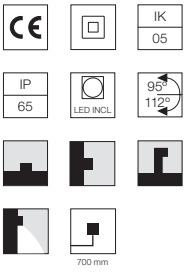


@ 4000K

Perseo 1 Opal







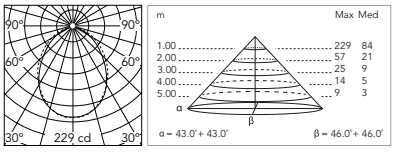
Source LED incluse. Source d'alimentation électrique intégrée 100-240V ON/OFF. Équerre de maintien incluse. Équipé d'un câble sortant de 700 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Accessoires optionnels : piquet de terre ; pieds pour une installation au sol et bras pour une connexion au mur (connecteur IP68 inclus). Verre dépoli.

LED source included. Integrated electrical power supply 100-240V ON- OFF. Fixing bracket included. Equipped with a 700 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional accessories: ground spike; feet for ground mounting and arms for wall mounting (IP68 connector included). Frosted glass.

Diffused Light

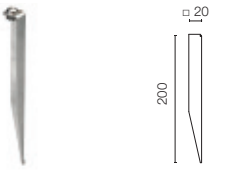
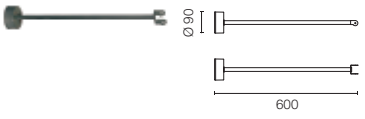
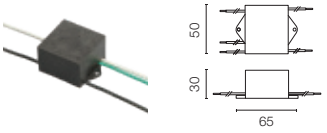
Mid-Power LED: 9W - 836 lm ≠ OUTPUT 435 lm - 2700K/CRI 80 - 100-240V / 9W - 899 lm ≠ OUTPUT 468 lm - 3000K/CRI 80 - 100-240V / 9W - 943 lm ≠ OUTPUT 491 lm - 4000K/CRI 80 - 100-240V

2700K	3000K	4000K
○ FA52514401.A	○ FA52500301.A	○ FA52500201.A
● FA52514406.A	● FA52500306.A	● FA52500206.A
● FA52514412.A	● FA52500312.A	● FA52500212.A
● FA52514418.A	● FA52500318.A	● FA52500218.A
● FA52514430.A	● FA52500330.A	● FA52500230.A
● FA52514433.A	● FA52500333.A	● FA52500233.A

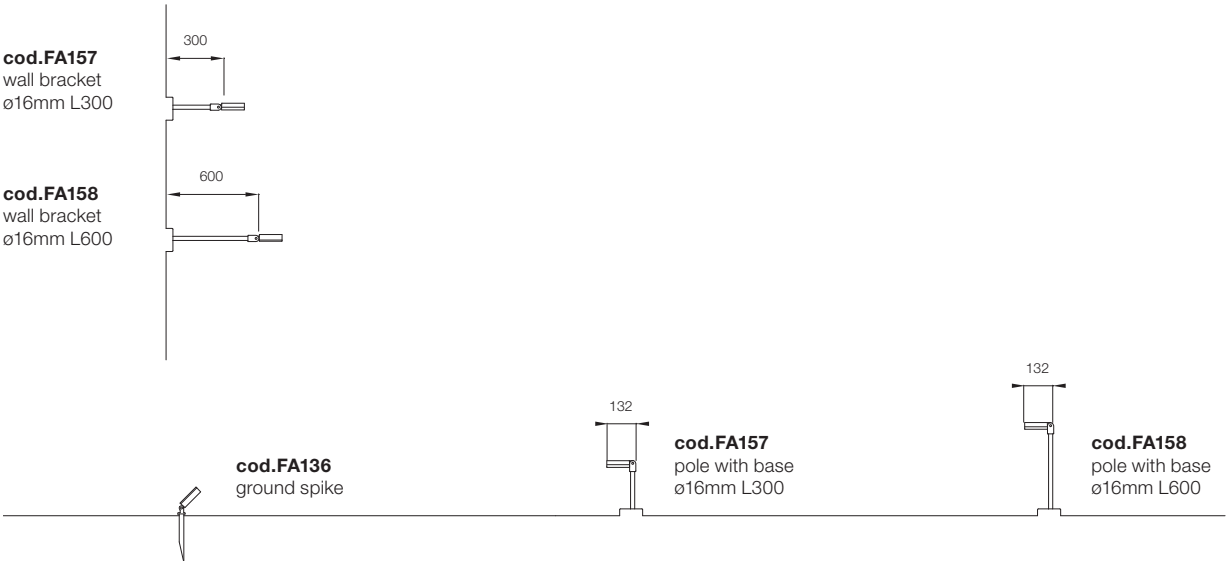


@ 4000K

Perseo 1: Accessoires / Accessories

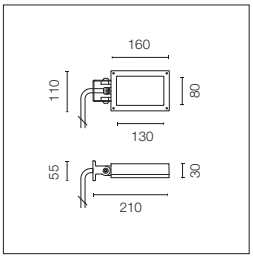
Pique pour la fixation au sol.	Ground spike.	FA136	
Bras / Support 300mm.	Wall bracket / Pole 300mm.	○ FA15701 ● FA15706 ● FA15712 ● FA15718 ● FA15730 ● FA15733	
Bras / Support 600mm.	Wall bracket / Pole 600mm.	○ FA15801 ● FA15806 ● FA15812 ● FA15818 ● FA15830 ● FA15833	
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20µs). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000	

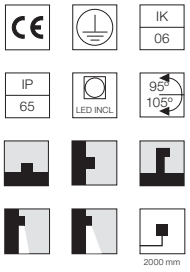
Installation scheme: Perseo 1



Perseo 2







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Équerre de maintien incluse. Équipé d'un câble sortant de 700 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Accessoires optionnels : piquet de terre ; pieds pour une installation au sol et bras pour une connexion au mur (connecteur IP68 inclus). Verre transparent extra-clair. Verre dépoli.

2200K disponible sur demande.

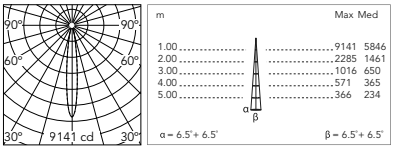
LED source included. Integrated electrical power supply 220-240V ON- OFF. Fixing bracket included. Equipped with a 700 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional accessories: ground spike; feet for ground mounting and arms for wall mounting (IP68 connector included). Extraclear transparent glass.

2200K available on request.

Optic Spot 13°

Power Led: 12W - 1256 lm ≠ OUTPUT 866 lm - 2700K/CRI 80 - 220-240V / 12W - 1395 lm ≠ OUTPUT 963 lm - 3000K/CRI 80 - 220-240V / 12W - 1465 lm ≠ OUTPUT 984 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
○ FA52514601	○ FA52504301	○ FA52504201
● FA52514606	● FA52504306	● FA52504206
● FA52514612	● FA52504312	● FA52504212
● FA52514618	● FA52504318	● FA52504218
● FA52514630	● FA52504330	● FA52504230
● FA52514633	● FA52504333	● FA52504233

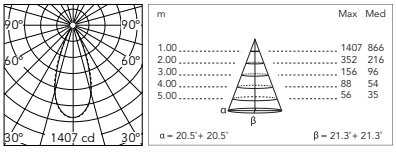


@ 4000K

Optic Medium 42°

Power Led: 12W - 1256 lm ≠ OUTPUT 745 lm - 2700K/CRI 80 - 220-240V / 12W - 1395 lm ≠ OUTPUT 828 lm - 3000K/CRI 80 - 220-240V / 12W - 1465 lm ≠ OUTPUT 846 lm - 4000K/CRI 80 - 220-240V

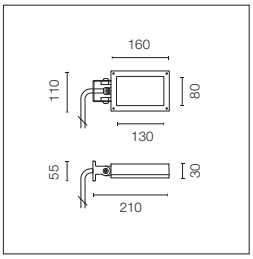
2700K	3000K	4000K
○ FA52514801	○ FA52505301	○ FA52505201
● FA52514806	● FA52505306	● FA52505206
● FA52514812	● FA52505312	● FA52505212
● FA52514818	● FA52505318	● FA52505218
● FA52514830	● FA52505330	● FA52505230
● FA52514833	● FA52505333	● FA52505233

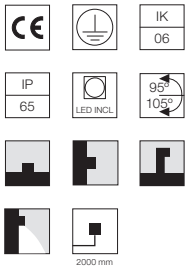


@ 4000K

Perseo 2 Opal







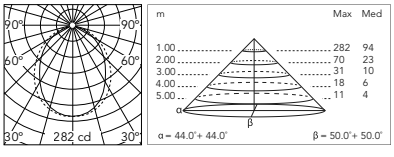
Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF. Équerre de maintien incluse. Équipé d'un câble sortant de 700 mm en néoprène, et d'un kit avec des connecteurs sertissables et des gaines thermorétractables adhésives qui garantissent l'étanchéité de la connexion. Accessoires optionnels : piquet de terre ; pieds pour une installation au sol et bras pour une connexion au mur (connecteur IP68 inclus). Verre dépoli.

LED source included. Integrated electrical power supply 220-240V ON- OFF. Fixing bracket included. Equipped with a 700 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional accessories: ground spike; feet for ground mounting and arms for wall mounting (IP68 connector included). Frosted glass.

Diffused Light

Mid-Power Led: 11W - 1114 lm ≠ OUTPUT 580 lm - 2700K/CRI 80 - 220-240V / 11W - 1198 lm ≠ OUTPUT 624 lm - 3000K/CRI 80 - 220-240V / 11W - 1258 lm ≠ OUTPUT 655 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
○ FA52515001	○ FA52503301	○ FA52503201
● FA52515006	● FA52503306	● FA52503206
● FA52515012	● FA52503312	● FA52503212
● FA52515018	● FA52503318	● FA52503218
● FA52515030	● FA52503330	● FA52503230
● FA52515033	● FA52503333	● FA52503233



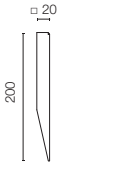
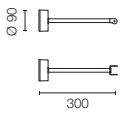
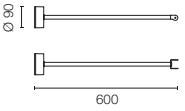
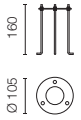
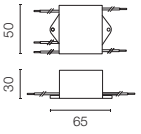
@ 4000K

Perseo 2 / Ø 48mm - Poles With Base

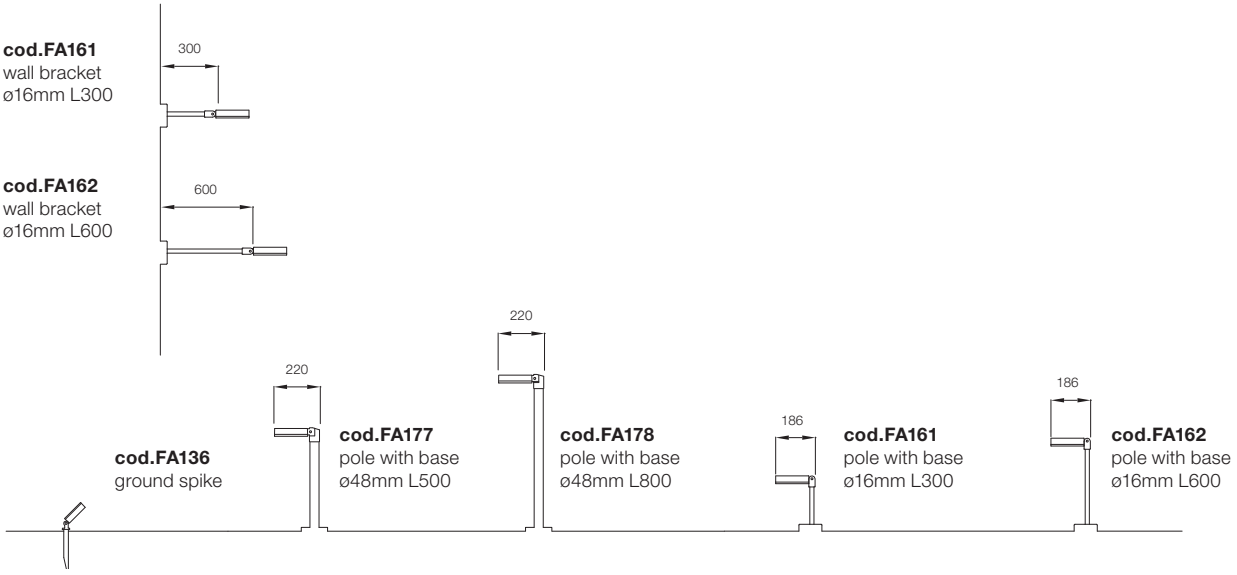


H 500mm	H 800mm
○ FA17701	○ FA17801
● FA17706	● FA17806
● FA17712	● FA17812
● FA17718	● FA17818
● FA17730	● FA17830
● FA17733	● FA17833

Perseo 2: Accessoires / Accessories

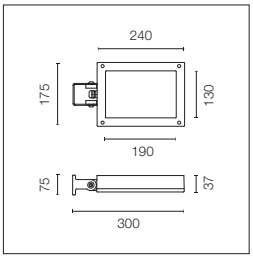
Pique pour la fixation au sol.	Ground spike.	FA136	 
Bras / Support 300mm.	Wall bracket / Pole 300mm.	○ FA16101 ● FA16106 ● FA16112 ● FA16118 ● FA16130 ● FA16133	 
Bras / Support 600mm.	Wall bracket / Pole 600mm.	○ FA16201 ● FA16206 ● FA16212 ● FA16218 ● FA16230 ● FA16233	 
Plaque de boulons.	Base plate with bolt.	FA182	 
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20µs). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000	 

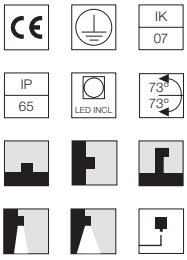
Installation scheme: Perseo 2



Perseo 3







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 y 10V ou DALI. Équerre de maintien incluse. Équipé d'une gaine en métal M16x1,5 (pour des câbles de 4,5mm<ø<10mm). Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur. Accessoires optionnels : bras sortant pour mur ; pieds et bras pour être installé en tant que mât ; viseur wall-washer et couvercle protecteur anti-vandalisme. Verre transparent.

2200K disponible sur demande.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a M16x1.5 cable guide (for 4.5mm<ø<10mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Optional accessories: protruding arm for walls; feet and arms to install the luminaire on a mast; wall-washer visor and anti-vandalism protection lid.
Extraclear transparent glass.

2200K available on request.

Optic Spot 11°

Power Led: 20W - 2232 lm ≠ OUTPUT 1559 lm - 2700K/CRI 80 - 220-240V / 20W - 2424 lm ≠ OUTPUT 1732 lm - 3000K/CRI 80 - 220-240V / 20W - 2536 lm ≠ OUTPUT 1771 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- FA52515201
- FA52515206
- FA52515212
- FA52515218
- FA52515230
- FA52515233

1-10V
- FA52515201-310
- FA52515206-310
- FA52515212-310
- FA52515218-310
- FA52515230-310
- FA52515233-310

Dali
- FA52515201-300
- FA52515206-300
- FA52515212-300
- FA52515218-300
- FA52515230-300
- FA52515233-300

3000K

Non Dimmable
- FA52509301
- FA52509306
- FA52509312
- FA52509318
- FA52509330
- FA52509333

1-10V
- FA52509301-310
- FA52509306-310
- FA52509312-310
- FA52509318-310
- FA52509330-310
- FA52509333-310

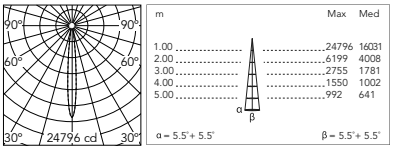
Dali
- FA52509301-300
- FA52509306-300
- FA52509312-300
- FA52509318-300
- FA52509330-300
- FA52509333-300

4000K

Non Dimmable
- FA52509201
- FA52509206
- FA52509212
- FA52509218
- FA52509230
- FA52509233

1-10V
- FA52509201-310
- FA52509206-310
- FA52509212-310
- FA52509218-310
- FA52509230-310
- FA52509233-310

Dali
- FA52509201-300
- FA52509206-300
- FA52509212-300
- FA52509218-300
- FA52509230-300
- FA52509233-300



@ 4000K

Optic Medium 34°

Power Led: 20W - 2232 lm ≠ OUTPUT 1582 lm - 2700K/CRI 80 - 220-240V / 20W - 2424 lm ≠ OUTPUT 1757 lm - 3000K/CRI 80 - 220-240V / 20W - 2536 lm ≠ OUTPUT 1797 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- FA52515401
- FA52515406
- FA52515412
- FA52515418
- FA52515430
- FA52515433

1-10V
- FA52515401-310
- FA52515406-310
- FA52515412-310
- FA52515418-310
- FA52515430-310
- FA52515433-310

Dali
- FA52515401-300
- FA52515406-300
- FA52515412-300
- FA52515418-300
- FA52515430-300
- FA52515433-300

3000K

Non Dimmable
- FA52508301
- FA52508306
- FA52508312
- FA52508318
- FA52508330
- FA52508333

1-10V
- FA52508301-310
- FA52508306-310
- FA52508312-310
- FA52508318-310
- FA52508330-310
- FA52508333-310

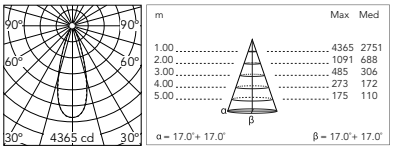
Dali
- FA52508301-300
- FA52508306-300
- FA52508312-300
- FA52508318-300
- FA52508330-300
- FA52508333-300

4000K

Non Dimmable
- FA52508201
- FA52508206
- FA52508212
- FA52508218
- FA52508230
- FA52508233

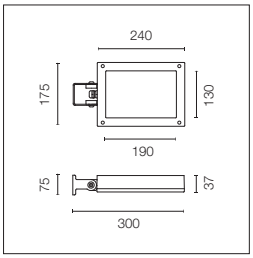
1-10V
- FA52508201-310
- FA52508206-310
- FA52508212-310
- FA52508218-310
- FA52508230-310
- FA52508233-310

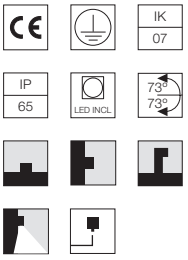
Dali
- FA52508201-300
- FA52508206-300
- FA52508212-300
- FA52508218-300
- FA52508230-300
- FA52508233-300



@ 4000K







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 y 10V ou DALI. Équerre de maintien incluse. Équipé d'une gaine en métal M16x1,5 (pour des câbles de 4,5mm<ø<10mm). Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur. Accessoires optionnels : bras sortant pour mur ; pieds et bras pour être installé en tant que mât ; viseur wall-washer et couvercle protecteur anti-vandalisme. Extraclear transparent glass.

2200K disponible sur demande.

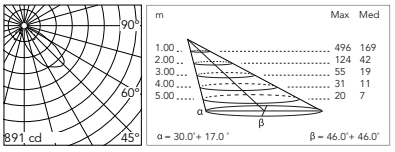
LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a M16x1.5 cable guide (for 4.5mm<ø<10mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Optional accessories: protruding arm for walls; feet and arms to install the luminaire on a mast; wall-washer visor and anti-vandalism protection lid.
Extraclear transparent glass.

2200K available on request.

Asymmetric Optic

Power Led: 20W - 2232 lm ≠ OUTPUT 1168 lm - 2700K/CRI 80 - 220-240V / 20W- 2424 lm ≠ OUTPUT 1298 lm - 3000K/CRI 80 - 220-240V / 20W - 2536 lm ≠ OUTPUT 1327 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA52515601	○ FA52506301	○ FA52506201
● FA52515606	● FA52506306	● FA52506206
● FA52515612	● FA52506312	● FA52506212
● FA52515618	● FA52506318	● FA52506218
● FA52515630	● FA52506330	● FA52506230
● FA52515633	● FA52506333	● FA52506233
1-10V	1-10V	1-10V
○ FA52515601-310	○ FA52506301-310	○ FA52506201-310
● FA52515606-310	● FA52506306-310	● FA52506206-310
● FA52515612-310	● FA52506312-310	● FA52506212-310
● FA52515618-310	● FA52506318-310	● FA52506218-310
● FA52515630-310	● FA52506330-310	● FA52506230-310
● FA52515633-310	● FA52506333-310	● FA52506233-310
Dali	Dali	Dali
○ FA52515601-300	○ FA52506301-300	○ FA52506201-300
● FA52515606-300	● FA52506306-300	● FA52506206-300
● FA52515612-300	● FA52506312-300	● FA52506212-300
● FA52515618-300	● FA52506318-300	● FA52506218-300
● FA52515630-300	● FA52506330-300	● FA52506230-300
● FA52515633-300	● FA52506333-300	● FA52506233-300

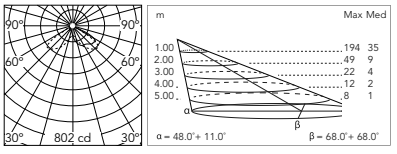


@ 4000K

Street Light 120°

Power Led: 20W - 2232 lm ≠ OUTPUT 972 lm - 2700K/CRI 80 - 220-240V / 20W - 2424 lm ≠ OUTPUT 1080 lm - 3000K/CRI 80 - 220-240V / 20W - 2536 lm ≠ OUTPUT 1105 lm - 4000K/CRI 80 - 220-240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA52515801	○ FA52507301	○ FA52507201
● FA52515806	● FA52507306	● FA52507206
● FA52515812	● FA52507312	● FA52507212
● FA52515818	● FA52507318	● FA52507218
● FA52515830	● FA52507330	● FA52507230
● FA52515833	● FA52507333	● FA52507233
1-10V	1-10V	1-10V
○ FA52515801-310	○ FA52507301-310	○ FA52507201-310
● FA52515806-310	● FA52507306-310	● FA52507206-310
● FA52515812-310	● FA52507312-310	● FA52507212-310
● FA52515818-310	● FA52507318-310	● FA52507218-310
● FA52515830-310	● FA52507330-310	● FA52507230-310
● FA52515833-310	● FA52507333-310	● FA52507233-310
Dali	Dali	Dali
○ FA52515801-300	○ FA52507301-300	○ FA52507201-300
● FA52515806-300	● FA52507306-300	● FA52507206-300
● FA52515812-300	● FA52507312-300	● FA52507212-300
● FA52515818-300	● FA52507318-300	● FA52507218-300
● FA52515830-300	● FA52507330-300	● FA52507230-300
● FA52515833-300	● FA52507333-300	● FA52507233-300



@ 4000K

Perseo 3 LED / Ø 48mm - Poles

Avec base / With Base



H 800mm
- FA17901
- FA17906
- FA17912
- FA17918
- FA17930
- FA17933

Da Interrare (+300 mm Interrati)

Encastrable (+300 mm en dessous du sol)



H 2000mm
- FA18001
- FA18006
- FA18012
- FA18018
- FA18030
- FA18033

Perseo 3 LED / Ø 76mm - Poles

Avec base et boîte de dérivation.

With Base and Access Door.
With Terminal Block 4x1,5-16mmq.

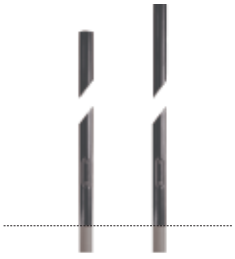


H 3500mm
- FA24806
- FA24833

H 4500mm
- FA24906
- FA24933

Encastrable (+500 mm en dessous du sol)
Avec boîte de dérivation

In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



H 3500mm
- FA25006
- FA25033

H 4500mm
- FA25106
- FA25133

Perseo 3 LED / Ø 102mm - Poles

Avec base et boîte de dérivation.

With Base and Access Door .
With Terminal Block 4x1,5-16mmq.

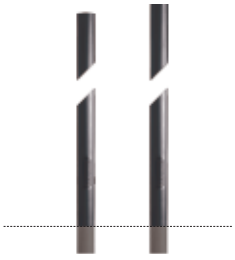


H 4000mm
- FA414006
- FA414033

H 5000mm
- FA415006
- FA415033

Encastrable (+500 mm en dessous du sol)
Avec boîte de dérivation

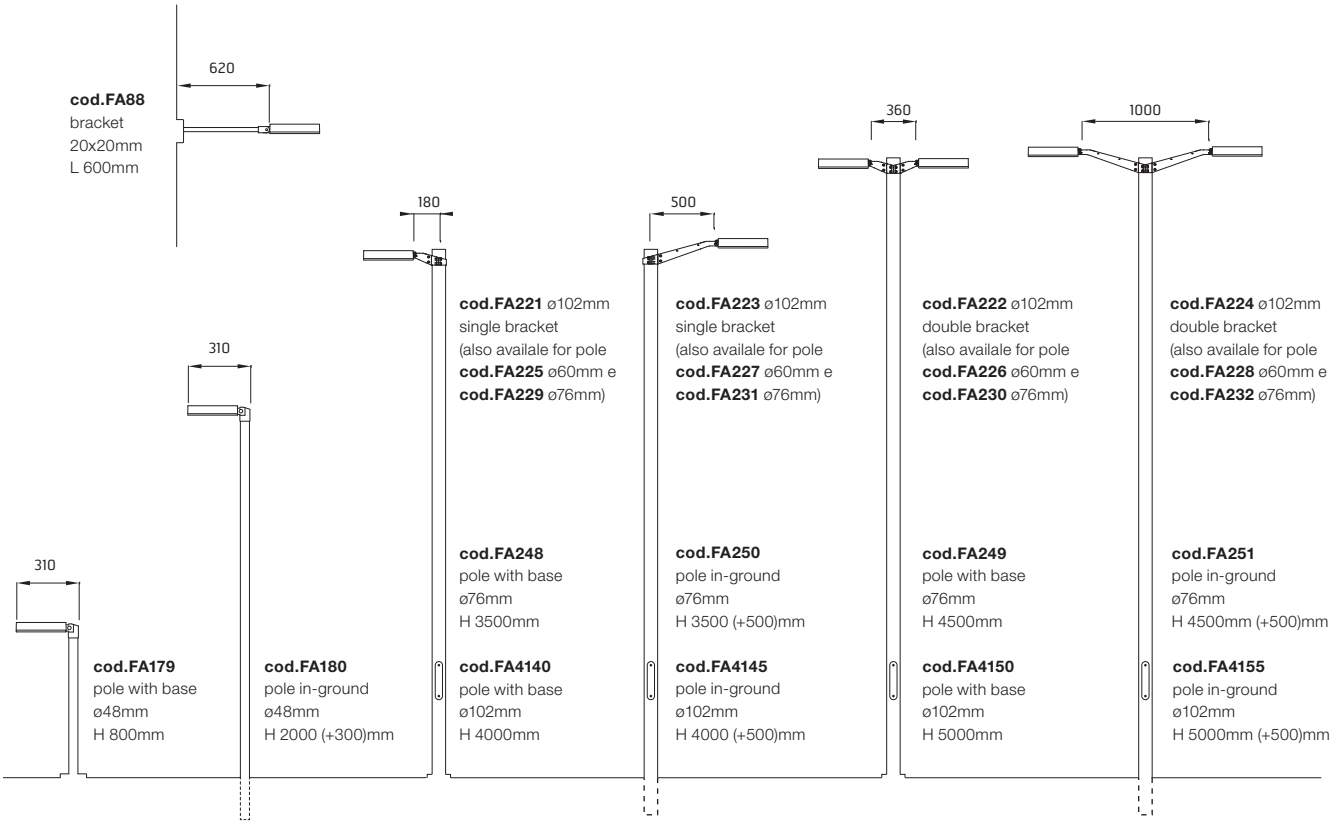
In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



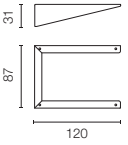
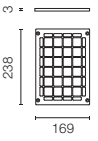
H 4000mm
- FA414506
- FA414533

H 5000mm
- FA415506
- FA415533

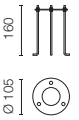
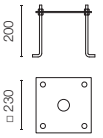
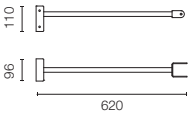
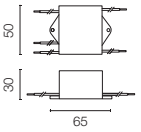
Installation scheme: Perseo 3



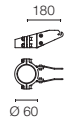
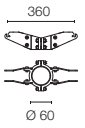
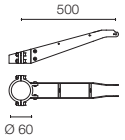
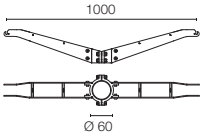
Perseo 3: Accessoires / Accessories

Viseur Wall-Washerr	Wall Washer Visor	FA16530		
Couvercle extérieur anti-vandalisme	Anti vandal louvre	FA16630		

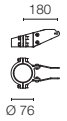
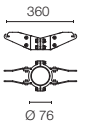
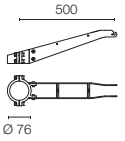
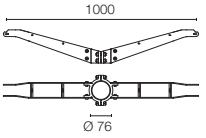
Perseo 3: Accessoires / Accessories

Plaque de boulons.	Base plate with bolt.	FA182		
Plaque de boulons.	Base plate with bolt.	FA116		
Bras 620 mm.	Wall bracket 620mm.	○ FA8801 ● FA8806 ● FA8812 ● FA8818 ● FA8830 ● FA8833		
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20µs). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

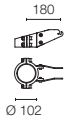
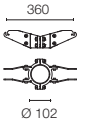
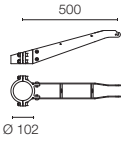
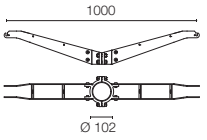
Perseo 3 Ø 60mm

Bras individuel 180 mm. Pour support Ø 60 mm.	Single bracket 180mm. For pole Ø 60mm.	● FA22506 ● FA22533		
Bras double 180 mm. Pour support Ø 60 mm.	Double bracket 180mm. For pole Ø 60mm.	● FA22606 ● FA22633		
Bras individuel 500 mm. Pour support Ø 60 mm.	Single bracket 500mm. For pole Ø 60mm.	● FA22706 ● FA22733		
Bras double 500 mm. Pour support Ø 60 mm.	Double bracket 500mm. For pole Ø 60mm.	● FA22806 ● FA22833		

Perseo 3 Ø 76mm

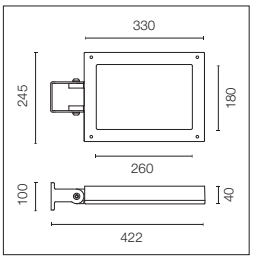
Bras individuel 180 mm. Pour support Ø 76 mm.	Single bracket 180mm. For pole Ø 76mm.	○ FA22906 ● FA22933		
Bras double 180 mm. Pour support Ø 76 mm.	Double bracket 180mm. For pole Ø 76mm.	○ FA23006 ● FA23033		
Bras individuel 500 mm. Pour support Ø 76 mm.	Single bracket 500mm. For pole Ø 76mm.	○ FA23106 ● FA23133		
Bras double 500 mm. Pour support Ø 76 mm.	Double bracket 500mm. For pole Ø 76mm.	○ FA23206 ● FA23233		

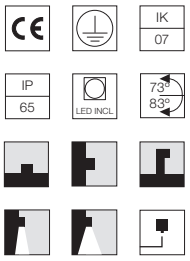
Perseo 3 Ø 102mm

Bras individuel 180 mm. Pour support Ø 102 mm.	Single bracket 180mm. For pole Ø 102mm.	○ FA22106 ● FA22133		
Bras double 180 mm. Pour support Ø 102 mm.	Double bracket 180mm. For pole Ø 102mm.	○ FA22206 ● FA22233		
Bras individuel 500 mm. Pour support Ø 102 mm.	Single bracket 500mm. For pole Ø 102mm.	○ FA22306 ● FA22333		
Bras double 500 mm. Pour support Ø 102 mm.	Double bracket 500mm. For pole Ø 102mm.	○ FA22406 ● FA22433		

Perseo 4







Source LED incluse. Source d'alimentation électrique intégrée 220-240V. Équerre de maintien graduée incluse. Équipé d'une gaine en métal M20x1,5 (pour des câbles de 7mm<ø<13mm). Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur. Accessoires optionnels : Bras sortant pour mur ; pieds et bras pour être installé en tant que mât ; viseur wall-washer et couverte protecteur anti-vandalisme. Verre transparent.

2200K disponible sur demande.

LED source included. Integrated power supply 220-240V. Graduated fixing bracket included. Equipped with a M20x1.5 cable guide (for 7mm<ø<13mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Optional accessories: protruding arm for walls; feet and arms to install the luminaire on a mast; wall-washer visor and anti-vandalism protection lid. Extraclear transparent glass.

2200K available on request.

Optic Spot 11°

Power Led: 53W - 5859 lm ≠ OUTPUT 3989 lm - 2700K/CRI 80 - 220-240V / 53W - 6363 lm ≠ OUTPUT 4332 lm - 3000K/CRI 80 - 220-240V / 53W - 6657 lm ≠ OUTPUT 4533 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- FA52516001
- FA52516006
- FA52516012
- FA52516018
- FA52516030
- FA52516033

1-10V
- FA52516001-310
- FA52516006-310
- FA52516012-310
- FA52516018-310
- FA52516030-310
- FA52516033-310

Dali
- FA52516001-300
- FA52516006-300
- FA52516012-300
- FA52516018-300
- FA52516030-300
- FA52516033-300

3000K

Non Dimmable
- FA52513301
- FA52513306
- FA52513312
- FA52513318
- FA52513330
- FA52513333

1-10V
- FA52513301-310
- FA52513306-310
- FA52513312-310
- FA52513318-310
- FA52513330-310
- FA52513333-310

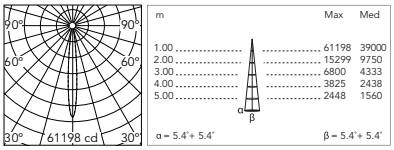
Dali
- FA52513301-300
- FA52513306-300
- FA52513312-300
- FA52513318-300
- FA52513330-300
- FA52513333-300

4000K

Non Dimmable
- FA52513201
- FA52513206
- FA52513212
- FA52513218
- FA52513230
- FA52513233

1-10V
- FA52513201-310
- FA52513206-310
- FA52513212-310
- FA52513218-310
- FA52513230-310
- FA52513233-310

Dali
- FA52513201-300
- FA52513206-300
- FA52513212-300
- FA52513218-300
- FA52513230-300
- FA52513233-300



@ 4000K

Optic Medium 34°

Power Led: 53W - 5859 lm ≠ OUTPUT 4056 lm - 2700K/CRI 80 - 220-240V / 53W - 6363 lm ≠ OUTPUT 4405 lm - 3000K/CRI 80 - 220-240V / 53W - 6657 lm ≠ OUTPUT 4609 lm - 4000K/CRI 80 - 220-240V

2700K

Non Dimmable
- FA52516201
- FA52516206
- FA52516212
- FA52516218
- FA52516230
- FA52516233

1-10V
- FA52516201-310
- FA52516206-310
- FA52516212-310
- FA52516218-310
- FA52516230-310
- FA52516233-310

Dali
- FA52516201-300
- FA52516206-300
- FA52516212-300
- FA52516218-300
- FA52516230-300
- FA52516233-300

3000K

Non Dimmable
- FA52512301
- FA52512306
- FA52512312
- FA52512318
- FA52512330
- FA52512333

1-10V
- FA52512301-310
- FA52512306-310
- FA52512312-310
- FA52512318-310
- FA52512330-310
- FA52512333-310

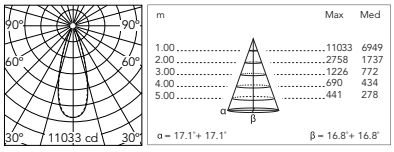
Dali
- FA52512301-300
- FA52512306-300
- FA52512312-300
- FA52512318-300
- FA52512330-300
- FA52512333-300

4000K

Non Dimmable
- FA52512201
- FA52512206
- FA52512212
- FA52512218
- FA52512230
- FA52512233

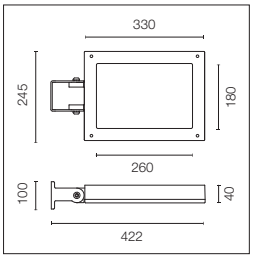
1-10V
- FA52512201-310
- FA52512206-310
- FA52512212-310
- FA52512218-310
- FA52512230-310
- FA52512233-310

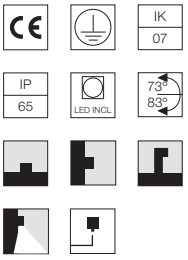
Dali
- FA52512201-300
- FA52512206-300
- FA52512212-300
- FA52512218-300
- FA52512230-300
- FA52512233-300



@ 4000K







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 y 10V ou DALI. Équerre de maintien graduée incluse. Équipé d'une gaine en métal M20x1,5 (pour des câbles de 7mm<ø<13mm). Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur. Accessoires optionnels : Bras sortant pour mur ; pieds et bras pour être installé en tant que mât ; viseur wall-washer et couverte protecteur anti-vandalisme. Verre transparent.

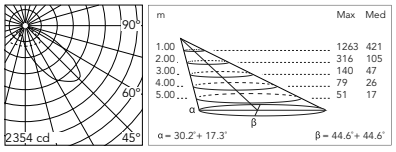
2200K disponible sur demande.

LED source included. Integrated power supply 220-240V ON-OFF and dimmable 1-10V or DALI. Graduated fixing bracket included. Equipped with a M20x1.5 cable guide (for 7mm<ø<13mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Optional accessories: protruding arm for walls; feet and arms to install the luminaire on a mast; wall-washer visor and anti-vandalism protection lid. Extraclear transparent glass.

2200K available on request.

Asymmetric Optic

Power Led: 53W - 5859 lm ≠ OUTPUT 3085 lm - 2700K/CRI 80 - 220-240V / 53W - 6363 lm ≠ OUTPUT 3350 lm - 3000K/CRI 80 - 220-240V / 53W - 6657 lm ≠ OUTPUT 3505 lm - 4000K/CRI 80 - 220-240V

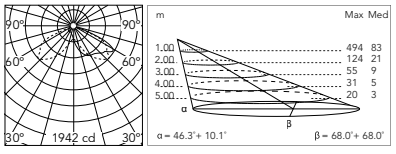


@ 4000K

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA52516401	○ FA52510301	○ FA52510201
● FA52516406	● FA52510306	● FA52510206
● FA52516412	● FA52510312	● FA52510212
● FA52516418	● FA52510318	● FA52510218
● FA52516430	● FA52510330	● FA52510230
● FA52516433	● FA52510333	● FA52510233
1-10V	1-10V	1-10V
○ FA52516401-310	○ FA52510301-310	○ FA52510201-310
● FA52516406-310	● FA52510306-310	● FA52510206-310
● FA52516412-310	● FA52510312-310	● FA52510212-310
● FA52516418-310	● FA52510318-310	● FA52510218-310
● FA52516430-310	● FA52510330-310	● FA52510230-310
● FA52516433-310	● FA52510333-310	● FA52510233-310
Dali	Dali	Dali
○ FA52516401-300	○ FA52510301-300	○ FA52510201-300
● FA52516406-300	● FA52510306-300	● FA52510206-300
● FA52516412-300	● FA52510312-300	● FA52510212-300
● FA52516418-300	● FA52510318-300	● FA52510218-300
● FA52516430-300	● FA52510330-300	● FA52510230-300
● FA52516433-300	● FA52510333-300	● FA52510233-300

Street Light 120°

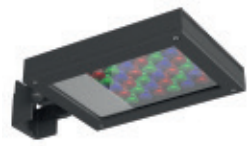
Power Led: 53W - 5859 lm ≠ OUTPUT 2609 lm - 2700K/CRI 80 - 220-240V / 53W - 6363 lm ≠ OUTPUT 2834 lm - 3000K/CRI 80 - 220-240V / 53W - 6657 lm ≠ OUTPUT 2965 lm - 4000K/CRI 80 - 220-240V

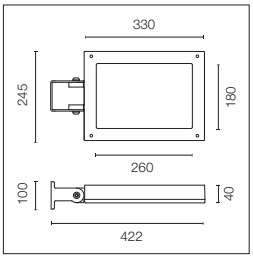


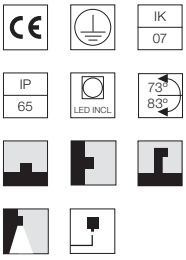
@ 4000K

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
○ FA52516601	○ FA52511301	○ FA52511201
● FA52516606	● FA52511306	● FA52511206
● FA52516612	● FA52511312	● FA52511212
● FA52516618	● FA52511318	● FA52511218
● FA52516630	● FA52511330	● FA52511230
● FA52516633	● FA52511333	● FA52511233
1-10V	1-10V	1-10V
○ FA52516601-310	○ FA52511301-310	○ FA52511201-310
● FA52516606-310	● FA52511306-310	● FA52511206-310
● FA52516612-310	● FA52511312-310	● FA52511212-310
● FA52516618-310	● FA52511318-310	● FA52511218-310
● FA52516630-310	● FA52511330-310	● FA52511230-310
● FA52516633-310	● FA52511333-310	● FA52511233-310
Dali	Dali	Dali
○ FA52516601-300	○ FA52511301-300	○ FA52511201-300
● FA52516606-300	● FA52511306-300	● FA52511206-300
● FA52516612-300	● FA52511312-300	● FA52511212-300
● FA52516618-300	● FA52511318-300	● FA52511218-300
● FA52516630-300	● FA52511330-300	● FA52511230-300
● FA52516633-300	● FA52511333-300	● FA52511233-300

Perseo 4 RGB







Source LED incluse. Source d'alimentation électrique intégrée 220-240V. Équerre de maintien graduée incluse. Équipé d'une gaine en métal M20x1,5 (pour des câbles de 7mm<ø<13mm). Pour garantir l'étanchéité de la gaine il est conseillé d'utiliser des câbles électriques flexibles et conçus pour l'extérieur. Accessoires optionnels : Bras sortant pour mur ; pieds et bras pour être installé en tant que mât ; viseur wall-washer et couverte protecteur anti-vandalisme. Verre transparent.

Schéma électrique et installation système RGB.

Voir schéma électrique n.8 Page 825.

LED source included. Integrated power supply 220-240V. Graduated fixing bracket included. Equipped with a M20x1.5 cable guide (for 7mm<ø<13mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Optional accessories: protruding arm for walls; feet and arms to install the luminaire on a mast; wall-washer visor and anti-vandalism protection lid. Extraclear transparent glass.

Wiring diagram and installation scheme RGB.

See Wiring Diagram n.8 Page 825.

Optic Medium 40°

RGB Power Led: 35W - 220-240V with DMX interface.

RGB

- FA52512401.A
- FA52512406.A
- FA52512412.A
- FA52512418.A
- FA52512430.A
- FA52512433.A

Perseo 4 LED / Ø 76mm - Poles

Avec base et boîte de dérivation.

With Base and Access Door.
With Terminal Block 4x1,5-16mmq.



H 3500mm

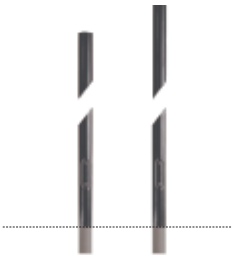
- FA24806
- FA24833

H 4500mm

- FA24906
- FA24933

Encastrable (+500 mm en dessous du sol)
Avec boîte de dérivation

In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



H 3500mm

- FA25006
- FA25033

H 4500mm

- FA25106
- FA25133

Perseo 4 LED / Ø 102mm - Poles

Avec base et boîte de dérivation.

With Base and Access Door .
With Terminal Block 4x1,5-16mmq.



H 4000mm

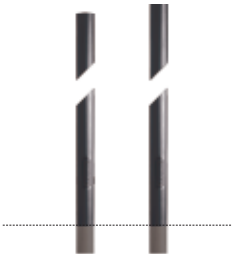
- FA414006
- FA414033

H 5000mm

- FA415006
- FA415033

Encastrable (+500 mm en dessous du sol)
Avec boîte de dérivation

In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



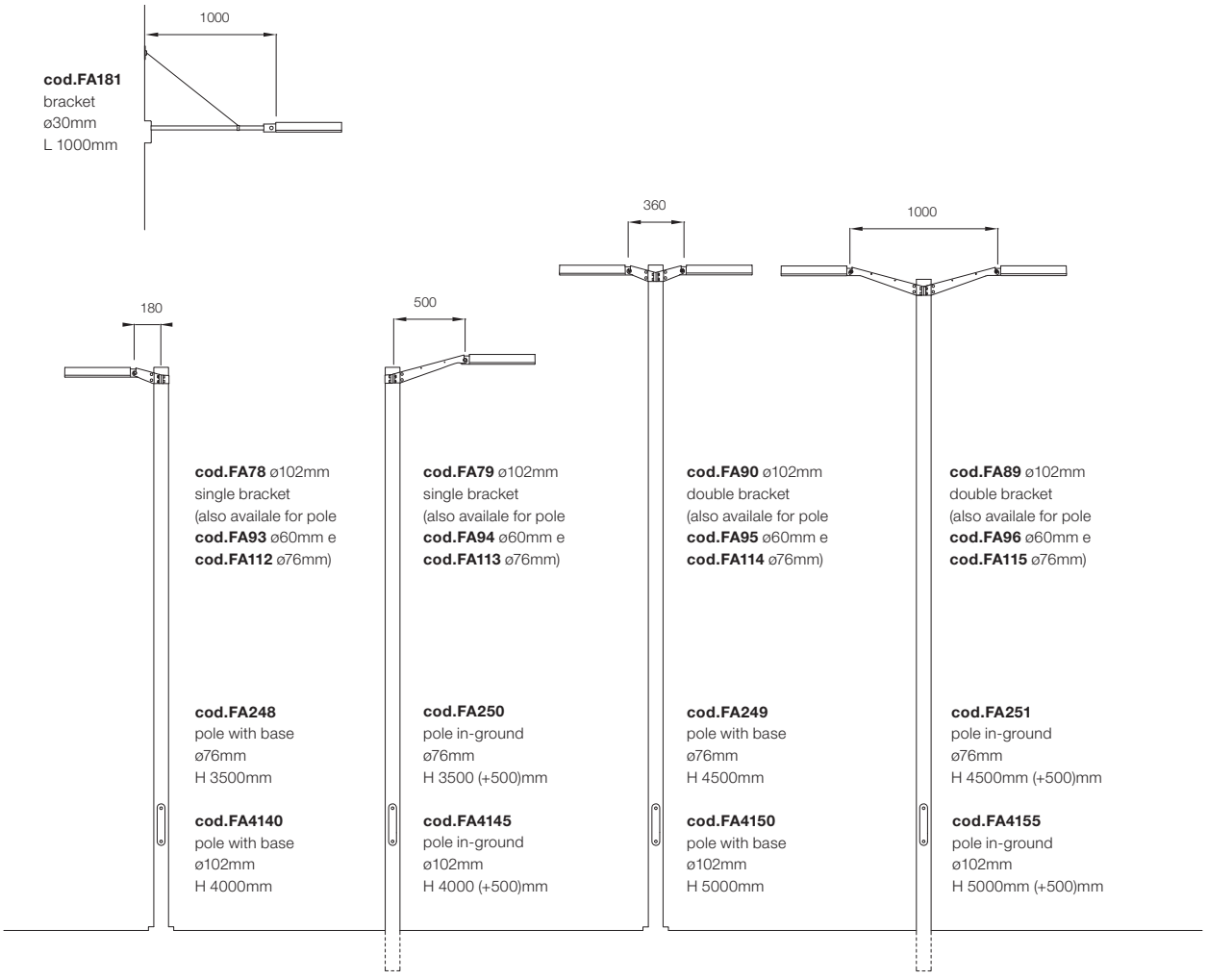
H 4000mm

- FA414506
- FA414533

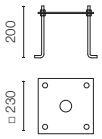
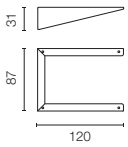
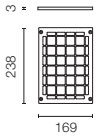
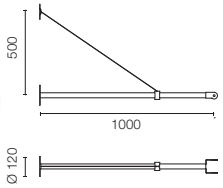
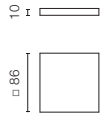
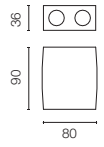
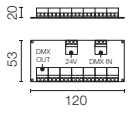
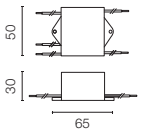
H 5000mm

- FA415506
- FA415533

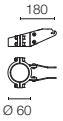
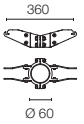
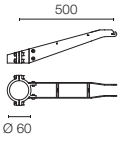
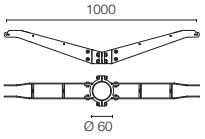
Installation scheme: Perseo 4



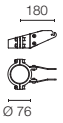
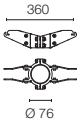
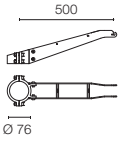
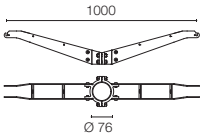
Perseo 4: Accessoires / Accessories

Plaque de boulons.	Base plate with bolt.	FA116		
Viseur Wall-Washerr	Wall Washer Visor	FA16730		
Couvercle extérieur anti-vandalisme	Anti vandal louvre	FA16830		
Bras 1000 mm.	Wall bracket 1000mm.	○ FA18101 ● FA18106 ● FA18112 ● FA18118 ● FA18130 ● FA18133		
Contrôleur DMX pour boîtes encastrables. (60 mm d'entraxe)	DMX controller; dimmer switch for recessed box (60mm hole centres).	RGB version F990B10A000		
Contrôleur DMX. Interface stand/alone PC.	DMX controller; stand-alone/PC interface.	RGB version F990B11A000		
DMX splitter 512- dispositif électronique pour régénérer le signal DMX monodirectionnel. 1 entrée et 7 sorties, 12-24 Vdc. Source d'alimentation non incluse.	DMX splitter 512 - electronic device to regenerate the monodirectional DMX signal 1 Input and 7 output, 12-24Vdc. Power supply not included.	RGB version F990B13A000		
Câble DMX blindé à impédance constante 110 Ohm.	DMX cable - shielded twisted pair with 110 Ohm constant impedance.	RGB version F990B12A000		
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20µs). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

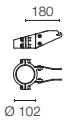
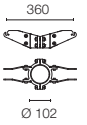
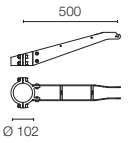
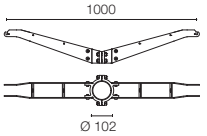
Perseo 4 Ø 60mm

Bras individuel 180 mm. Pour support Ø 60 mm.	Single bracket 180mm. For pole Ø 60mm.	○ FA9306 ● FA9333		
Bras double 180 mm. Pour support Ø 60 mm.	Double bracket 180mm. For pole Ø 60mm.	○ FA9506 ● FA9533		
Bras individuel 500 mm. Pour support Ø 60 mm.	Single bracket 500mm. For pole Ø 60mm.	○ FA9406 ● FA9433		
Bras double 500 mm. Pour support Ø 60 mm.	Double bracket 500mm. For pole Ø 60mm.	○ FA9606 ● FA9633		

Perseo 4 Ø 76mm

Bras individuel 180 mm. Pour support Ø 76 mm.	Single bracket 180mm. For pole Ø 76mm.	○ FA11206 ● FA11233		
Bras double 180 mm. Pour support Ø 76 mm.	Double bracket 180mm. For pole Ø 76mm.	○ FA11406 ● FA11433		
Bras individuel 500 mm. Pour support Ø 76 mm.	Single bracket 500mm. For pole Ø 76mm.	○ FA11306 ● FA11333		
Bras double 500 mm. Pour support Ø 76 mm.	Double bracket 500mm. For pole Ø 76mm.	○ FA11506 ● FA11533		

Perseo 4 Ø 102mm

Bras individuel 180 mm. Pour support Ø 102 mm.	Single bracket 180mm. For pole Ø 102mm.	○ FA7806 ● FA7833		
Bras double 180 mm. Pour support Ø 102 mm.	Double bracket 180mm. For pole Ø 102mm.	○ FA9006 ● FA9033		
Bras individuel 500 mm. Pour support Ø 102 mm.	Single bracket 500mm. For pole Ø 102mm.	○ FA7906 ● FA7933		
Bras double 500 mm. Pour support Ø 102 mm.	Double bracket 500mm. For pole Ø 102mm.	○ FA8906 ● FA8933		

Dooku









Dooku

Famille / Family

Dooku 400 Wall

Power Led
up to 39W
up to 2946 lm - 2700K/CRI 80
up to 3168 lm - 3000K/CRI 80
up to 3374 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Dooku 400 Pole/Double Pole Ø76



Power Led
up to 39W
up to 3389 lm - 2700K/CRI 80
up to 3631 lm - 3000K/CRI 80
up to 3752 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Power Led
up to 2x39W
up to 2x3389 lm - 2700K/CRI 80
up to 2x3631 lm - 3000K/CRI 80
up to 2x3752 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

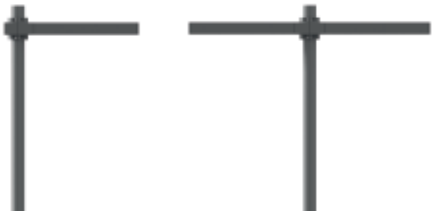
Dooku 400 Pole/Double Pole Ø102



Power Led
up to 39W
up to 3389 lm - 2700K/CRI 80
up to 3631 lm - 3000K/CRI 80
up to 3752 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Power Led
up to 2x39W
up to 2x3389 lm - 2700K/CRI 80
up to 2x3631 lm - 3000K/CRI 80
up to 2x3752 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Dooku 600 Pole/Double Pole Ø76



Power Led
up to 78W
up to 6779 lm - 2700K/CRI 80
up to 7263 lm - 3000K/CRI 80
up to 7505 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Power Led
up to 2x78W
up to 2x6779 lm - 2700K/CRI 80
up to 2x7263 lm - 3000K/CRI 80
up to 2x7505 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Dooku 600 Pole/Double Pole Ø102



Power Led
up to 78W
up to 6779 lm - 2700K/CRI 80
up to 7263 lm - 3000K/CRI 80
up to 7505 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Power Led
up to 2x78W
up to 2x6779 lm - 2700K/CRI 80
up to 2x7263 lm - 3000K/CRI 80
up to 2x7505 lm - 4000K/CRI 80
* Net lumen output
2200K available on request.

Finitions / Colours



06 Grey



33 Anthracite

Famille complète de luminaires de projection avec source LED, conçus pour être installés au mur et sur un poteau en tant que mât. Disponibles en deux longueurs et avec différentes optiques pour chaque taille. Ils incluent des optiques spécifiques pour le milieu urbain. Structure en aluminium extrudé et parties de la fermeture en aluminium moulé sous pression EN AB-47100 (à faible teneur en cuivre). Diffuseur en verre extra-clair avec un bord sérigraphié, fixé par un système d'encollage robotisé. Disponibles en différentes finitions avec un revêtement à poudre double couche et une surface traitée par procédé de conversion chimique pour garantir une haute résistance à la corrosion. Équipés d'un câble en néoprène et d'un connecteur IP68 qui garantissent un câblage facile, sécurisé et étanche.

Dooku 400 Wall
Luminaires de projection ajustable, conçus pour être installés au mur. Disponibles avec deux ouvertures du faisceau lumineux : symétrique et asymétrique, pour les espaces publics et privés, les espaces urbains, les espaces ouverts et les parkings. Équipés d'un câble en néoprène et des connecteurs IP68 qui garantissent un câblage facile, sécurisé et étanche. L'équerre de maintien zinguée permet une orientation d'environ 90º sur l'axe vertical.

Dooku 400 / 600 Top Pole
Luminaires de type mât conçus pour être installés sur des poteaux. Disponibles en deux longueurs, avec plusieurs puissances et quatre ouvertures du faisceau lumineux : symétrique, asymétrique, faisceau urbain standard et faisceau urbain spécifique pour les parcours cyclo-piétons dans le milieu urbain. Équipés d'un câble en néoprène et des connecteurs IP68 qui garantissent un câblage facile, sécurisé et étanche. La gamme est complétée par une série de poteaux cylindriques, avec des diamètres et hauteurs différents, qui peuvent être encastrés ou fixés à l'aide d'une plaque d'ancrage et des tire-fonds.

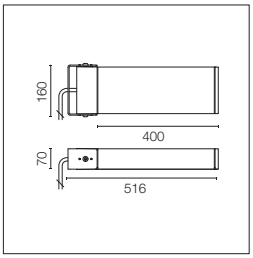
Complete family of tiltable projection luminaires with LED source for wall mounting and installation on masts. Available in two lengths and with different optics for every dimension, including optics for urban uses. Extruded EN AB-47100 die cast aluminum body and closing parts (with low copper content). Extraclear glass diffuser with silkscreen edge, attached with a robotic gluing system. Available in different finishes, with double-layered powder coating and chemical conversion surface treatment to ensure high corrosion resistance. Equipped with a neoprene cable section and IP68 connector to guarantee an easy, safe, and watertight connection.

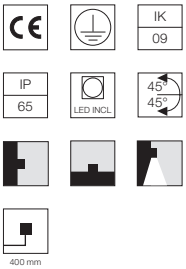
Dooku 400 Wall
Tiltable projection luminaires for wall mounting. Available with two beam angles: symmetrical and asymmetrical for public, private, and urban areas, open spaces, or parking lots. Equipped with a neoprene cable section and IP68 connector to guarantee an easy, safe, and watertight connection. The zinc fixing bracket allows for a tilting of approx. 90º on the vertical axis.

Dooku 400 / 600 Top Pole
Mast luminaires for mounting on poles. Available in two lengths, with different output and four beam angles: symmetrical, asymmetrical, urban standard beam and a specific urban beam for pedestrian and bicycle lanes in urban contexts. Equipped with a neoprene cable section and IP68 connectors to guarantee an easy, safe, and watertight connection. Completed with a series of cylinder posts in different diameters and heights that can be ground recessed or fixed with an anchor plate and lag screws.

Dooku 400 – Wall







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 y 10V ou DALI. Équerre de maintien incluse. Équipé d'un câble sortant de 400 mm en néoprène et des connecteurs IP68. Version Smart-City disponible sur demande.

2200K disponible sur demande.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a 400mm protruding neoprene cable section and IP68 connectors. Smart-City version available upon request.

2200K available on request.

Optic 120° (Wide Spaces - Public Areas - Parking Areas)

Power Led: 39W - 4122 lm ≠ OUTPUT 3389 lm - 2700K/CRI 80 - 220÷240V / 39W - 4416 lm ≠ OUTPUT 3631 lm - 3000K/CRI 80 - 220÷240V / 39W - 4563 lm ≠ OUTPUT 3752 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53907606
- FA53907633

1-10V
- FA53907606-310
- FA53907633-310

Dali
- FA53907606-300
- FA53907633-300

3000K

Non Dimmable
- FA53907506
- FA53907533

1-10V
- FA53907506-310
- FA53907533-310

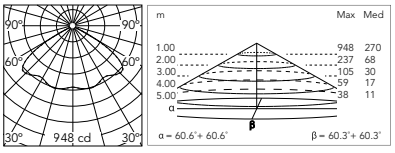
Dali
- FA53907506-300
- FA53907533-300

4000K

Non Dimmable
- FA53907406
- FA53907433

1-10V
- FA53907406-310
- FA53907433-310

Dali
- FA53907406-300
- FA53907433-300



@ 3000K

Asymmetric Optic

Power Led: 39W - 4122 lm ≠ OUTPUT 3173 lm - 2700K/CRI 80 - 220÷240V / 39W - 4416 lm ≠ OUTPUT 3400 lm - 3000K/CRI 80 - 220÷240V / 39W - 4563 lm ≠ OUTPUT 3513 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53913006
- FA53913033

1-10V
- FA53913006-310
- FA53913033-310

Dali
- FA53913006-300
- FA53913033-300

3000K

Non Dimmable
- FA53914806
- FA53914833

1-10V
- FA53914806-310
- FA53914833-310

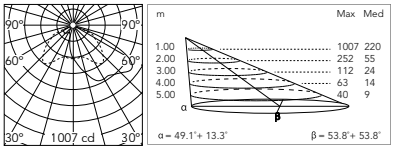
Dali
- FA53914806-300
- FA53914833-300

4000K

Non Dimmable
- FA53916606
- FA53916633

1-10V
- FA53916606-310
- FA53916633-310

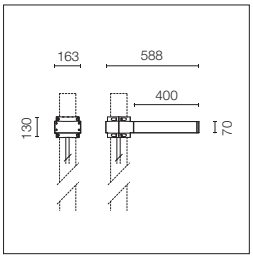
Dali
- FA53916606-300
- FA53916633-300

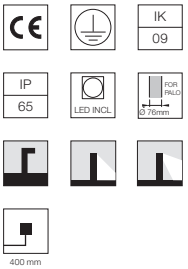


@ 3000K

Dooku 400 - Single Top Pole ø76







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 y 10V ou DALI. Équerre de maintien incluse. Équipé d'un câble sortant de 400 mm en néoprène et des connecteurs IP68. Prise individuelle pour poteaux de 76 mm de diamètre. Le poteau est à commander séparément.
Version Smart-City disponible sur demande.

2200K disponible sur demande.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a 400mm protruding neoprene cable section and IP68 connectors. Single socket for 76mm diameter post. The post must be ordered separately.
Smart-City version available upon request.

2200K available on request.

Optic 120° (Wide Spaces - Public Areas - Parking Areas)

Power Led: 39W - 4122 lm ≠ OUTPUT 3389 lm - 2700K/CRI 80 - 220÷240V / 39W - 4416 lm ≠ OUTPUT 3631 lm - 3000K/CRI 80 - 220÷240V / 39W - 4563 lm ≠ OUTPUT 3752 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53907806
- FA53907833

1-10V
- FA53907806-310
- FA53907833-310

Dali
- FA53907806-300
- FA53907833-300

3000K

Non Dimmable
- FA53903906
- FA53903933

1-10V
- FA53903906-310
- FA53903933-310

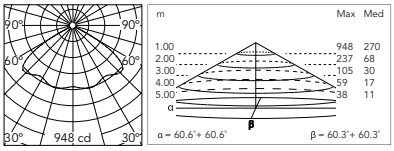
Dali
- FA53903906-300
- FA53903933-300

4000K

Non Dimmable
- FA53903806
- FA53903833

1-10V
- FA53903806-310
- FA53903833-310

Dali
- FA53903806-300
- FA53903833-300



@ 3000K

Asymmetric Optic

Power Led: 39W - 4122 lm ≠ OUTPUT 3173 lm - 2700K/CRI 80 - 220÷240V / 39W - 4416 lm ≠ OUTPUT 3400 lm - 3000K/CRI 80 - 220÷240V / 39W - 4563 lm ≠ OUTPUT 3513 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53913206
- FA53913233

1-10V
- FA53913206-310
- FA53913233-310

Dali
- FA53913206-300
- FA53913233-300

3000K

Non Dimmable
- FA53915006
- FA53915033

1-10V
- FA53915006-310
- FA53915033-310

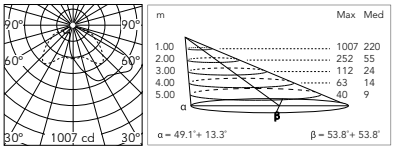
Dali
- FA53915006-300
- FA53915033-300

4000K

Non Dimmable
- FA53916806
- FA53916833

1-10V
- FA53916806-310
- FA53916833-310

Dali
- FA53916806-300
- FA53916833-300



@ 3000K

Street Light Optic

Power Led: 39W - 4122 lm ≠ OUTPUT 3102 lm - 2700K/CRI 80 - 220÷240V / 39W - 4416 lm ≠ OUTPUT 3323 lm - 3000K/CRI 80 - 220÷240V / 39W - 4563 lm ≠ OUTPUT 3434 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53908006
- FA53908033

1-10V
- FA53908006-310
- FA53908033-310

Dali
- FA53908006-300
- FA53908033-300

3000K

Non Dimmable
- FA53904206
- FA53904233

1-10V
- FA53904206-310
- FA53904233-310

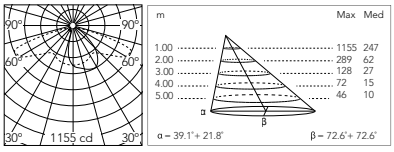
Dali
- FA53904206-300
- FA53904233-300

4000K

Non Dimmable
- FA53904106
- FA53904133

1-10V
- FA53904106-310
- FA53904133-310

Dali
- FA53904106-300
- FA53904133-300



@ 3000K

Street Light Optic (Foot and Cycle Paths)

Power Led: 39W - 4122 lm ≠ OUTPUT 3130 lm - 2700K/CRI 80 - 220÷240V / 39W - 4416 lm ≠ OUTPUT 3354 lm - 3000K/CRI 80 - 220÷240V / 39W - 4563 lm ≠ OUTPUT 3466 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53908206
- FA53908233

1-10V
- FA53908206-310
- FA53908233-310

Dali
- FA53908206-300
- FA53908233-300

3000K

Non Dimmable
- FA53904506
- FA53904533

1-10V
- FA53904506-310
- FA53904533-310

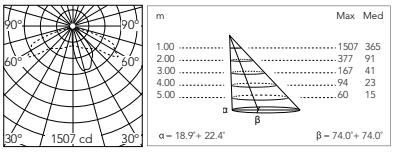
Dali
- FA53904506-300
- FA53904533-300

4000K

Non Dimmable
- FA53904406
- FA53904433

1-10V
- FA53904406-310
- FA53904433-310

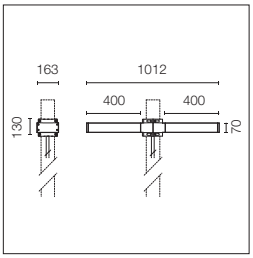
Dali
- FA53904406-300
- FA53904433-300

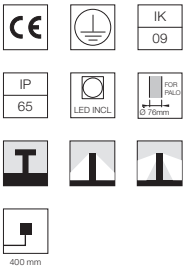


@ 3000K

Dooku 400 - Double Top Pole ø76







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 y 10V ou DALI. Équerre de maintien incluse. Équipé d'un câble sortant de 400 mm en néoprène et des connecteurs IP68. Prise individuelle pour poteaux de 76 mm de diamètre. Le poteau est à commander séparément. Version Smart-City disponible sur demande.

2200K disponible sur demande.

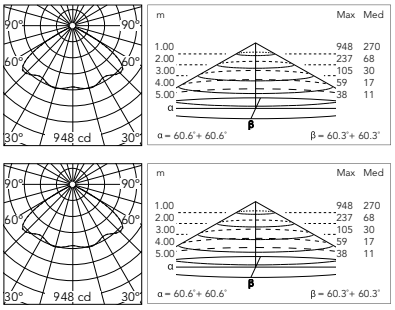
LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a 400mm protruding neoprene cable section and IP68 connectors. Double socket for 76mm diameter post. The post must be ordered separately.Smart-City version available upon request.

2200K available on request.

Optic 120° (Wide Spaces - Public Areas - Parking Areas)

Power Led: 39W - 2x4122 lm ≠ OUTPUT 2x3389 lm - 2700K/CRI 80 - 220÷240V / 39W - 2x4416 lm ≠ OUTPUT 2x3631 lm - 3000K/CRI 80 - 220÷240V / 39W - 2x4563 lm ≠ OUTPUT 2x3752 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53908406	● FA53904806	● FA53904706
● FA53908433	● FA53904833	● FA53904733
1-10V	1-10V	1-10V
● FA53908406-310	● FA53904806-310	● FA53904706-310
● FA53908433-310	● FA53904833-310	● FA53904733-310
Dali	Dali	Dali
● FA53908406-300	● FA53904806-300	● FA53904706-300
● FA53908433-300	● FA53904833-300	● FA53904733-300

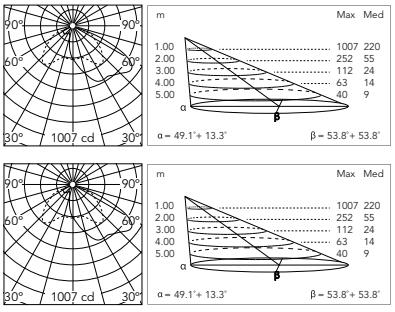


Asymmetric Optic

@ 3000K

Power Led: 39W - 2x4122 lm ≠ OUTPUT 2x3173 lm - 2700K/CRI 80 - 220÷240V / 39W - 2x4416 lm ≠ OUTPUT 2x3400 lm - 3000K/CRI 80 - 220÷240V / 39W - 2x4563 lm ≠ OUTPUT 2x3513 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53913406	● FA53915206	● FA53917006
● FA53913433	● FA53915233	● FA53917033
1-10V	1-10V	1-10V
● FA53913406-310	● FA53915206-310	● FA53917006-310
● FA53913433-310	● FA53915233-310	● FA53917033-310
Dali	Dali	Dali
● FA53913406-300	● FA53915206-300	● FA53917006-300
● FA53913433-300	● FA53915233-300	● FA53917033-300

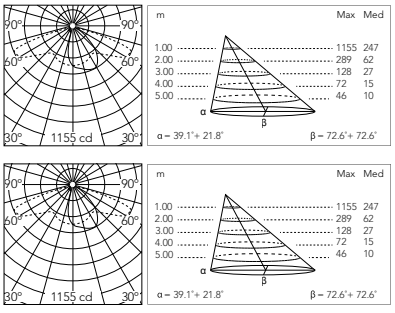


Street Light Optic

@ 3000K

Power Led: 39W - 2x4122 lm ≠ OUTPUT 2x3102 lm - 2700K/CRI 80 - 220÷240V / 39W - 2x4416 lm ≠ OUTPUT 2x3323 lm - 3000K/CRI 80 - 220÷240V / 39W - 2x4563 lm ≠ OUTPUT 2x3434 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53908606	● FA53905106	● FA53905006
● FA53908633	● FA53905133	● FA53905033
1-10V	1-10V	1-10V
● FA53908606-310	● FA53905106-310	● FA53905006-310
● FA53908633-310	● FA53905133-310	● FA53905033-310
Dali	Dali	Dali
● FA53908606-300	● FA53905106-300	● FA53905006-300
● FA53908633-300	● FA53905133-300	● FA53905033-300

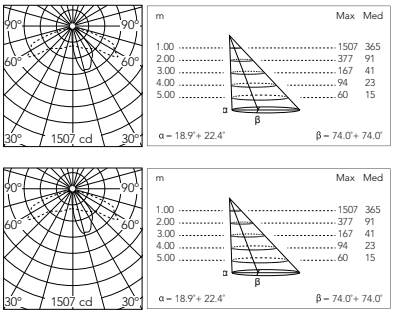


Street Light Optic (Foot and Cycle Paths)

@ 3000K

Power Led: 39W - 2x4122 lm ≠ OUTPUT 2x3130 lm - 2700K/CRI 80 - 220÷240V / 39W - 2x4416 lm ≠ OUTPUT 2x3354 lm - 3000K/CRI 80 - 220÷240V / 39W - 2x4563 lm ≠ OUTPUT 2x3466 lm - 4000K/CRI 80 - 220÷240V

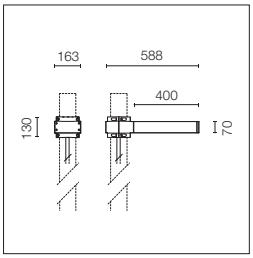
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53908806	● FA53905406	● FA53905306
● FA53908833	● FA53905433	● FA53905333
1-10V	1-10V	1-10V
● FA53908806-310	● FA53905406-310	● FA53905306-310
● FA53908833-310	● FA53905433-310	● FA53905333-310
Dali	Dali	Dali
● FA53908806-300	● FA53905406-300	● FA53905306-300
● FA53908833-300	● FA53905433-300	● FA53905333-300

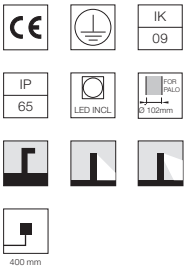


@ 3000K

Dooku 400 - Single Top Pole ø102







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 y 10V ou DALI. Équerre de maintien incluse. Équipé d'un câble sortant de 400 mm en néoprène et des connecteurs IP68. Prise individuelle pour poteaux de 102mm de diamètre. Le poteau est à commander séparément.
Version Smart-City disponible sur demande.

2200K disponible sur demande.

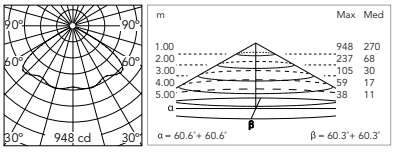
LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a 400mm protruding neoprene cable section and IP68 connectors. Smart-City version available upon request.Single socket for 102mm diameter post. The post must be ordered separately.
Smart-City version available upon request.

2200K available on request.

Optic 120° (Wide Spaces - Public Areas - Parking Areas)

Power Led: 39W - 4122 lm ≠ OUTPUT 3389 lm - 2700K/CRI 80 - 220÷240V / 39W - 4416 lm ≠ OUTPUT 3631 lm - 3000K/CRI 80 - 220÷240V / 39W - 4563 lm ≠ OUTPUT 3752 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53909006	● FA53905706	● FA53905606
● FA53909033	● FA53905733	● FA53905633
1-10V	1-10V	1-10V
● FA53909006-310	● FA53905706-310	● FA53905606-310
● FA53909033-310	● FA53905733-310	● FA53905633-310
Dali	Dali	Dali
● FA53909006-300	● FA53905706-300	● FA53905606-300
● FA53909033-300	● FA53905733-300	● FA53905633-300

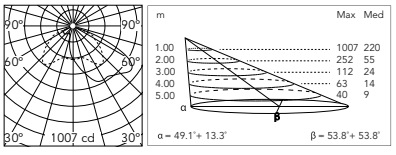


@ 3000K

Asymmetric Optic

Power Led: 39W - 4122 lm ≠ OUTPUT 3173 lm - 2700K/CRI 80 - 220÷240V / 39W - 4416 lm ≠ OUTPUT 3400 lm - 3000K/CRI 80 - 220÷240V / 39W - 4563 lm ≠ OUTPUT 3513 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53913606	● FA53915406	● FA53917206
● FA53913633	● FA53915433	● FA53917233
1-10V	1-10V	1-10V
● FA53913606-310	● FA53915406-310	● FA53917206-310
● FA53913633-310	● FA53915433-310	● FA53917233-310
Dali	Dali	Dali
● FA53913606-300	● FA53915406-300	● FA53917206-300
● FA53913633-300	● FA53915433-300	● FA53917233-300

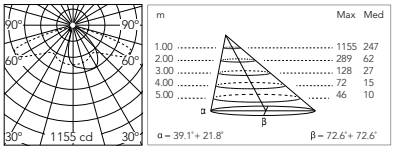


@ 3000K

Street Light Optic

Power Led: 39W - 4122 lm ≠ OUTPUT 3102 lm - 2700K/CRI 80 - 220÷240V / 39W - 4416 lm ≠ OUTPUT 3323 lm - 3000K/CRI 80 - 220÷240V / 39W - 4563 lm ≠ OUTPUT 3434 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53909206	● FA53906006	● FA53905906
● FA53909233	● FA53906033	● FA53905933
1-10V	1-10V	1-10V
● FA53909206-310	● FA53906006-310	● FA53905906-310
● FA53909233-310	● FA53906033-310	● FA53905933-310
Dali	Dali	Dali
● FA53909206-300	● FA53906006-300	● FA53905906-300
● FA53909233-300	● FA53906033-300	● FA53905933-300

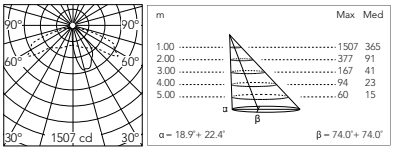


@ 3000K

Street Light Optic (Foot and Cycle Paths)

Power Led: 39W - 4122 lm ≠ OUTPUT 3130 lm - 2700K/CRI 80 - 220÷240V / 39W - 4416 lm ≠ OUTPUT 3354 lm - 3000K/CRI 80 - 220÷240V / 39W - 4563 lm ≠ OUTPUT 3466 lm - 4000K/CRI 80 - 220÷240V

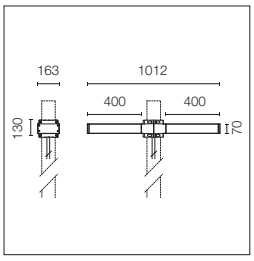
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53909406	● FA53906306	● FA53906206
● FA53909433	● FA53906333	● FA53906233
1-10V	1-10V	1-10V
● FA53909406-310	● FA53906306-310	● FA53906206-310
● FA53909433-310	● FA53906333-310	● FA53906233-310
Dali	Dali	Dali
● FA53909406-300	● FA53906306-300	● FA53906206-300
● FA53909433-300	● FA53906333-300	● FA53906233-300

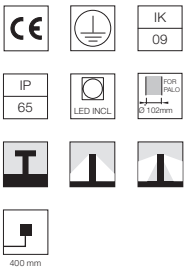


@ 3000K

Dooku 400 - Double Top Pole ø102







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 y 10V ou DALI. Équerre de maintien incluse. Équipé d'un câble sortant de 400 mm en néoprène et des connecteurs IP68. Prise individuelle pour poteaux de 102 mm de diamètre. Le poteau est à commander séparément. Version Smart-City disponible sur demande.

2200K disponible sur demande.

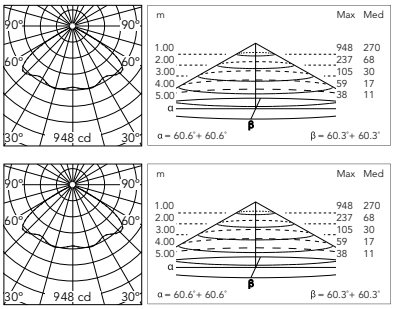
LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a 400mm protruding neoprene cable section and IP68 connectors. Double socket for 102mm diameter post. The post must be ordered separately.Smart-City version available upon request.

2200K available on request.

Optic 120° (Wide Spaces - Public Areas - Parking Areas)

Power Led: 39W - 2x4122 lm ≠ OUTPUT 2x3389 lm - 2700K/CRI 80 - 220÷240V / 39W - 2x4416 lm ≠ OUTPUT 2x3631 lm - 3000K/CRI 80 - 220÷240V / 39W - 2x4563 lm ≠ OUTPUT 2x3752 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53909606	● FA53906606	● FA53906506
● FA53909633	● FA53906633	● FA53906533
1-10V	1-10V	1-10V
● FA53909606-310	● FA53906606-310	● FA53906506-310
● FA53909633-310	● FA53906633-310	● FA53906533-310
Dali	Dali	Dali
● FA53909606-300	● FA53906606-300	● FA53906506-300
● FA53909633-300	● FA53906633-300	● FA53906533-300

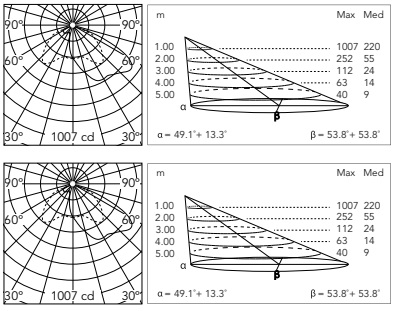


Asymmetric Optic

@ 3000K

Power Led: 39W - 2x4122 lm ≠ OUTPUT 2x3173 lm - 2700K/CRI 80 - 220÷240V / 39W - 2x4416 lm ≠ OUTPUT 2x3400 lm - 3000K/CRI 80 - 220÷240V / 39W - 2x4563 lm ≠ OUTPUT 2x3513 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53913806	● FA53915606	● FA53917406
● FA53913833	● FA53915633	● FA53917433
1-10V	1-10V	1-10V
● FA53913806-310	● FA53915606-310	● FA53917406-310
● FA53913833-310	● FA53915633-310	● FA53917433-310
Dali	Dali	Dali
● FA53913806-300	● FA53915606-300	● FA53917406-300
● FA53913833-300	● FA53915633-300	● FA53917433-300

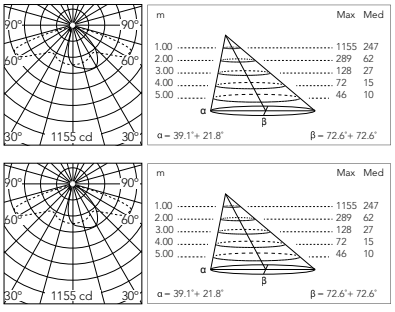


Street Light Optic

@ 3000K

Power Led: 39W - 2x4122 lm ≠ OUTPUT 2x3102 lm - 2700K/CRI 80 - 220÷240V / 39W - 2x4416 lm ≠ OUTPUT 2x3323 lm - 3000K/CRI 80 - 220÷240V / 39W - 2x4563 lm ≠ OUTPUT 2x3434 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53909806	● FA53906906	● FA53906806
● FA53909833	● FA53906933	● FA53906833
1-10V	1-10V	1-10V
● FA53909806-310	● FA53906906-310	● FA53906806-310
● FA53909833-310	● FA53906933-310	● FA53906833-310
Dali	Dali	Dali
● FA53909806-300	● FA53906906-300	● FA53906806-300
● FA53909833-300	● FA53906933-300	● FA53906833-300

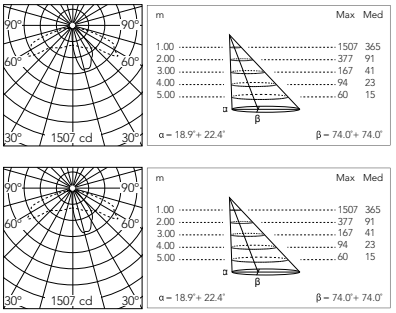


Street Light Optic (Foot and Cycle Paths)

@ 3000K

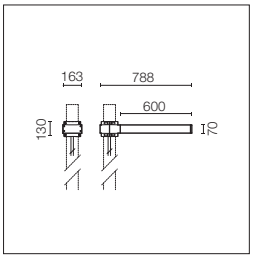
Power Led: 39W - 2x4122 lm ≠ OUTPUT 2x3130 lm - 2700K/CRI 80 - 220÷240V / 39W - 2x4416 lm ≠ OUTPUT 2x3354 lm - 3000K/CRI 80 - 220÷240V / 39W - 2x4563 lm ≠ OUTPUT 2x3466 lm - 4000K/CRI 80 - 220÷240V

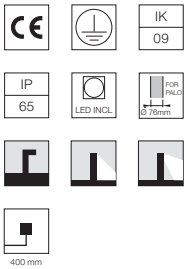
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53910006	● FA53907206	● FA53907106
● FA53910033	● FA53907233	● FA53907133
1-10V	1-10V	1-10V
● FA53910006-310	● FA53907206-310	● FA53907106-310
● FA53910033-310	● FA53907233-310	● FA53907133-310
Dali	Dali	Dali
● FA53910006-300	● FA53907206-300	● FA53907106-300
● FA53910033-300	● FA53907233-300	● FA53907133-300



@ 3000K







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 y 10V ou DALI. Équerre de maintien incluse. Équipé d'un câble sortant de 400 mm en néoprène et des connecteurs IP68. Prise individuelle pour poteaux de 76mm de diamètre. Le poteau est à commander séparément.
Version Smart-City disponible sur demande.

2200K disponible sur demande.

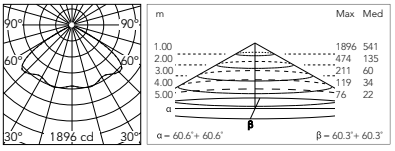
LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a 400mm protruding neoprene cable section and IP68 connectors. Smart-City version available upon request.Single socket for 76mm diameter post. The post must be ordered separately.
Smart-City version available upon request.

2200K available on request.

Optic 120° (Wide Spaces - Public Areas - Parking Areas)

Power Led: 78W - 8243 lm ≠ OUTPUT 6779 lm - 2700K/CRI 80 - 220÷240V / 78W - 8832 lm ≠ OUTPUT 7263 lm - 3000K/CRI 80 - 220÷240V / 78W - 9126 lm ≠ OUTPUT 7505 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53910206	● FA53900306	● FA53900206
● FA53910233	● FA53900333	● FA53900233
1-10V	1-10V	1-10V
● FA53910206-310	● FA53900306-310	● FA53900206-310
● FA53910233-310	● FA53900333-310	● FA53900233-310
Dali	Dali	Dali
● FA53910206-300	● FA53900306-300	● FA53900206-300
● FA53910233-300	● FA53900333-300	● FA53900233-300

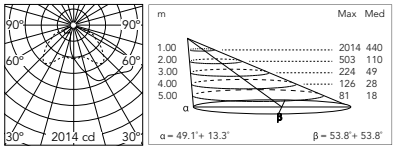


@ 3000K

Asymmetric Optic

Power Led: 78W - 8243 lm ≠ OUTPUT 6347 lm - 2700K/CRI 80 - 220÷240V / 78W - 8832 lm ≠ OUTPUT 6800 lm - 3000K/CRI 80 - 220÷240V / 78W - 9126 lm ≠ OUTPUT 7027 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53914006	● FA53915806	● FA53917606
● FA53914033	● FA53915833	● FA53917633
1-10V	1-10V	1-10V
● FA53914006-310	● FA53915806-310	● FA53917606-310
● FA53914033-310	● FA53915833-310	● FA53917633-310
Dali	Dali	Dali
● FA53914006-300	● FA53915806-300	● FA53917606-300
● FA53914033-300	● FA53915833-300	● FA53917633-300

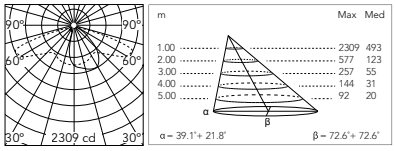


@ 3000K

Street Light Optic

Power Led: 78W - 8243 lm ≠ OUTPUT 6203 lm - 2700K/CRI 80 - 220÷240V / 78W - 8832 lm ≠ OUTPUT 6646 lm - 3000K/CRI 80 - 220÷240V / 78W - 9126 lm ≠ OUTPUT 6868 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53910406	● FA53900606	● FA53900506
● FA53910433	● FA53900633	● FA53900533
1-10V	1-10V	1-10V
● FA53910406-310	● FA53900606-310	● FA53900506-310
● FA53910433-310	● FA53900633-310	● FA53900533-310
Dali	Dali	Dali
● FA53910406-300	● FA53900606-300	● FA53900506-300
● FA53910433-300	● FA53900633-300	● FA53900533-300

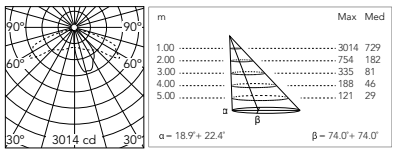


@ 3000K

Street Light Optic (Foot and Cycle Paths)

Power Led: 78W - 8243 lm ≠ OUTPUT 6261 lm - 2700K/CRI 80 - 220÷240V / 78W - 8832 lm ≠ OUTPUT 6708 lm - 3000K/CRI 80 - 220÷240V / 78W - 9126 lm ≠ OUTPUT 6932 lm - 4000K/CRI 80 - 220÷240V

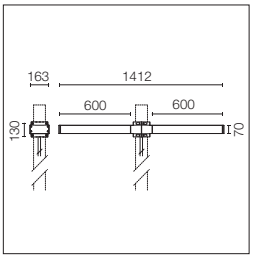
2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53910606	● FA53900906	● FA53900806
● FA53910633	● FA53900933	● FA53900833
1-10V	1-10V	1-10V
● FA53910606-310	● FA53900906-310	● FA53900806-310
● FA53910633-310	● FA53900933-310	● FA53900833-310
Dali	Dali	Dali
● FA53910606-300	● FA53900906-300	● FA53900806-300
● FA53910633-300	● FA53900933-300	● FA53900833-300

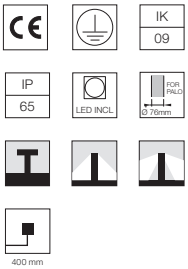


@ 3000K

Dooku 600 - Double Top Pole ø76







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 y 10V ou DALI. Équerre de maintien incluse. Équipé d'un câble sortant de 400 mm en néoprène et des connecteurs IP68. Prise individuelle pour poteaux de 76 mm de diamètre. Le poteau est à commander séparément. Version Smart-City disponible sur demande.

2200K disponible sur demande.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a 400mm protruding neoprene cable section and IP68 connectors. Double socket for 76mm diameter post. The post must be ordered separately.Smart-City version available upon request.

2200K available on request.

Optic 120° (Wide Spaces - Public Areas - Parking Areas)

Power Led: 78W - 2x8243 lm ≠ OUTPUT 2x6779 lm - 2700K/CRI 80 - 220÷240V / 78W - 2x8832 lm ≠ OUTPUT 2x7263 lm - 3000K/CRI 80 - 220÷240V / 78W - 2x9126 lm ≠ OUTPUT 2x7505 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53910806
- FA53910833

1-10V
- FA53910806-310
- FA53910833-310

Dali
- FA53910806-300
- FA53910833-300

3000K

Non Dimmable
- FA53901206
- FA53901233

1-10V
- FA53901206-310
- FA53901233-310

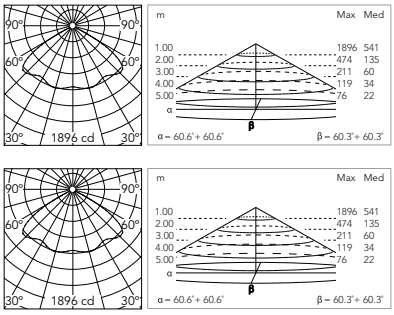
Dali
- FA53901206-300
- FA53901233-300

4000K

Non Dimmable
- FA53901106
- FA53901133

1-10V
- FA53901106-310
- FA53901133-310

Dali
- FA53901106-300
- FA53901133-300



Asymmetric Optic

@ 3000K

Power Led: 78W - 2x8243 lm ≠ OUTPUT 2x6347 lm - 2700K/CRI 80 - 220÷240V / 78W - 2x8832 lm ≠ OUTPUT 2x6800 lm - 3000K/CRI 80 - 220÷240V / 78W - 2x9126 lm ≠ OUTPUT 2x7027 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53914206
- FA53914233

1-10V
- FA53914206-310
- FA53914233-310

Dali
- FA53914206-300
- FA53914233-300

3000K

Non Dimmable
- FA53916006
- FA53916033

1-10V
- FA53916006-310
- FA53916033-310

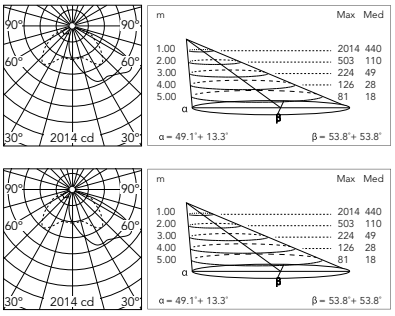
Dali
- FA53916006-300
- FA53916033-300

4000K

Non Dimmable
- FA53917806
- FA53917833

1-10V
- FA53917806-310
- FA53917833-310

Dali
- FA53917806-300
- FA53917833-300



Street Light Optic

@ 3000K

Power Led: 78W - 2x8243 lm ≠ OUTPUT 2x6203 lm - 2700K/CRI 80 - 220÷240V / 78W - 2x8832 lm ≠ OUTPUT 2x6646 lm - 3000K/CRI 80 - 220÷240V / 78W - 2x9126 lm ≠ OUTPUT 2x6868 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53911006
- FA53911033

1-10V
- FA53911006-310
- FA53911033-310

Dali
- FA53911006-300
- FA53911033-300

3000K

Non Dimmable
- FA53901506
- FA53901533

1-10V
- FA53901506-310
- FA53901533-310

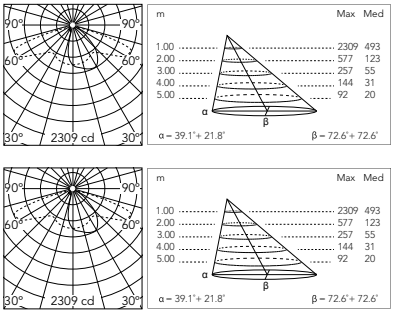
Dali
- FA53901506-300
- FA53901533-300

4000K

Non Dimmable
- FA53901406
- FA53901433

1-10V
- FA53901406-310
- FA53901433-310

Dali
- FA53901406-300
- FA53901433-300



Street Light Optic (Foot and Cycle Paths)

@ 3000K

Power Led: 78W - 2x8243 lm ≠ OUTPUT 2x6261 lm - 2700K/CRI 80 - 220÷240V / 78W - 2x8832 lm ≠ OUTPUT 2x6708 lm - 3000K/CRI 80 - 220÷240V / 78W - 2x9126 lm ≠ OUTPUT 2x6932 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53911206
- FA53911233

1-10V
- FA53911206-310
- FA53911233-310

Dali
- FA53911206-300
- FA53911233-300

3000K

Non Dimmable
- FA53901806
- FA53901833

1-10V
- FA53901806-310
- FA53901833-310

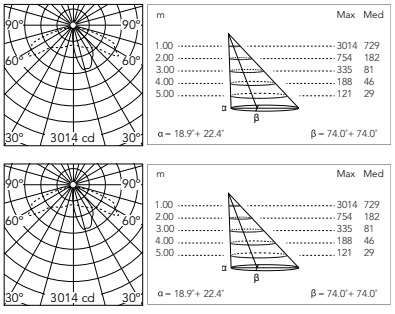
Dali
- FA53901806-300
- FA53901833-300

4000K

Non Dimmable
- FA53901706
- FA53901733

1-10V
- FA53901706-310
- FA53901733-310

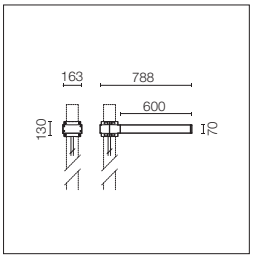
Dali
- FA53901706-300
- FA53901733-300

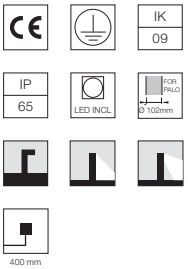


@ 3000K

Dooku 600 - Single Top Pole ø102







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 y 10V ou DALI. Équerre de maintien incluse. Équipé d'un câble sortant de 400 mm en néoprène et des connecteurs IP68. Prise individuelle pour poteaux de 102mm de diamètre. Le poteau est à commander séparément.
Version Smart-City disponible sur demande.

2200K disponible sur demande.

LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a 400mm protruding neoprene cable section and IP68 connectors. Smart-City version available upon request.Single socket for 102mm diameter post. The post must be ordered separately.
Smart-City version available upon request.

2200K available on request.

Optic 120° (Wide Spaces - Public Areas - Parking Areas)

Power Led: 78W - 8243 lm ≠ OUTPUT 6779 lm - 2700K/CRI 80 - 220÷240V / 78W - 8832 lm ≠ OUTPUT 7263 lm - 3000K/CRI 80 - 220÷240V / 78W - 9126 lm ≠ OUTPUT 7505 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53911406
- FA53911433

1-10V
- FA53911406-310
- FA53911433-310

Dali
- FA53911406-300
- FA53911433-300

3000K

Non Dimmable
- FA53902106
- FA53902133

1-10V
- FA53902106-310
- FA53902133-310

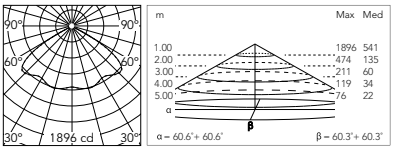
Dali
- FA53902106-300
- FA53902133-300

4000K

Non Dimmable
- FA53902006
- FA53902033

1-10V
- FA53902006-310
- FA53902033-310

Dali
- FA53902006-300
- FA53902033-300



@ 3000K

Asymmetric Optic

Power Led: 78W - 8243 lm ≠ OUTPUT 6347 lm - 2700K/CRI 80 - 220÷240V / 78W - 8832 lm ≠ OUTPUT 6800 lm - 3000K/CRI 80 - 220÷240V / 78W - 9126 lm ≠ OUTPUT 7027 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53914406
- FA53914433

1-10V
- FA53914406-310
- FA53914433-310

Dali
- FA53914406-300
- FA53914433-300

3000K

Non Dimmable
- FA53916206
- FA53916233

1-10V
- FA53916206-310
- FA53916233-310

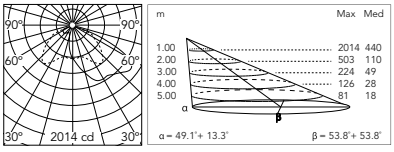
Dali
- FA53916206-300
- FA53916233-300

4000K

Non Dimmable
- FA53918006
- FA53918033

1-10V
- FA53918006-310
- FA53918033-310

Dali
- FA53918006-300
- FA53918033-300



@ 3000K

Street Light Optic

Power Led: 78W - 8243 lm ≠ OUTPUT 6203 lm - 2700K/CRI 80 - 220÷240V / 78W - 8832 lm ≠ OUTPUT 6646 lm - 3000K/CRI 80 - 220÷240V / 78W - 9126 lm ≠ OUTPUT 6868 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53911606
- FA53911633

1-10V
- FA53911606-310
- FA53911633-310

Dali
- FA53911606-300
- FA53911633-300

3000K

Non Dimmable
- FA53902406
- FA53902433

1-10V
- FA53902406-310
- FA53902433-310

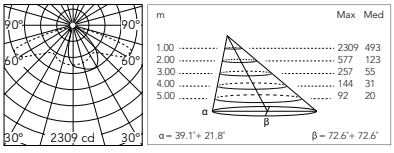
Dali
- FA53902406-300
- FA53902433-300

4000K

Non Dimmable
- FA53902306
- FA53902333

1-10V
- FA53902306-310
- FA53902333-310

Dali
- FA53902306-300
- FA53902333-300



@ 3000K

Street Light Optic (Foot and Cycle Paths)

Power Led: 78W - 8243 lm ≠ OUTPUT 6261 lm - 2700K/CRI 80 - 220÷240V / 78W - 8832 lm ≠ OUTPUT 6708 lm - 3000K/CRI 80 - 220÷240V / 78W - 9126 lm ≠ OUTPUT 6932 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable
- FA53911806
- FA53911833

1-10V
- FA53911806-310
- FA53911833-310

Dali
- FA53911806-300
- FA53911833-300

3000K

Non Dimmable
- FA53902706
- FA53902733

1-10V
- FA53902706-310
- FA53902733-310

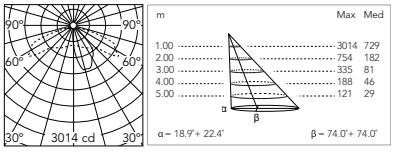
Dali
- FA53902706-300
- FA53902733-300

4000K

Non Dimmable
- FA53902606
- FA53902633

1-10V
- FA53902606-310
- FA53902633-310

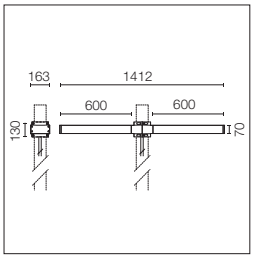
Dali
- FA53902606-300
- FA53902633-300

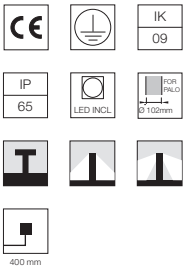


@ 3000K

Dooku 600 - Double Top Pole ø102







Source LED incluse. Source d'alimentation électrique intégrée 220-240V ON/OFF et intensité réglable entre 1 y 10V ou DALI. Équerre de maintien incluse. Équipé d'un câble sortant de 400 mm en néoprène et des connecteurs IP68. Prise individuelle pour poteaux de 102 mm de diamètre. Le poteau est à commander séparément. Version Smart-City disponible sur demande.

2200K disponible sur demande.

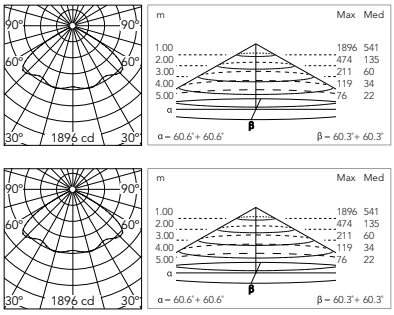
LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a 400mm protruding neoprene cable section and IP68 connectors. Double socket for 102mm diameter post. The post must be ordered separately.Smart-City version available upon request.

2200K available on request.

Optic 120° (Wide Spaces - Public Areas - Parking Areas)

Power Led: 78W - 2x8243 lm ≠ OUTPUT 2x6779 lm - 2700K/CRI 80 - 220÷240V / 78W - 2x8832 lm ≠ OUTPUT 2x7263 lm - 3000K/CRI 80 - 220÷240V / 78W - 2x9126 lm ≠ OUTPUT 2x7505 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53912006	● FA53903006	● FA53902906
● FA53912033	● FA53903033	● FA53902933
1-10V	1-10V	1-10V
● FA53912006-310	● FA53903006-310	● FA53902906-310
● FA53912033-310	● FA53903033-310	● FA53902933-310
Dali	Dali	Dali
● FA53912006-300	● FA53903006-300	● FA53902906-300
● FA53912033-300	● FA53903033-300	● FA53902933-300

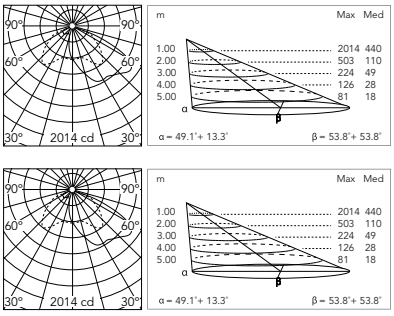


Asymmetric Optic

@ 3000K

Power Led: 78W - 2x8243 lm ≠ OUTPUT 2x6347 lm - 2700K/CRI 80 - 220÷240V / 78W - 2x8832 lm ≠ OUTPUT 2x6800 lm - 3000K/CRI 80 - 220÷240V / 78W - 2x9126 lm ≠ OUTPUT 2x7027 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53914606	● FA53916406	● FA53918206
● FA53914633	● FA53916433	● FA53918233
1-10V	1-10V	1-10V
● FA53914606-310	● FA53916406-310	● FA53918206-310
● FA53914633-310	● FA53916433-310	● FA53918233-310
Dali	Dali	Dali
● FA53914606-300	● FA53916406-300	● FA53918206-300
● FA53914633-300	● FA53916433-300	● FA53918233-300

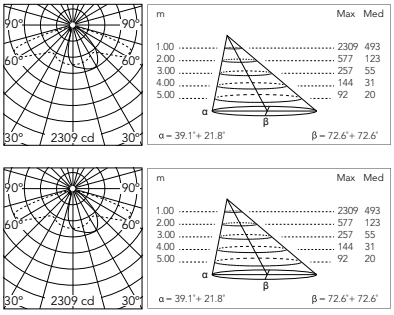


Street Light Optic

@ 3000K

Power Led: 78W - 2x8243 lm ≠ OUTPUT 2x6203 lm - 2700K/CRI 80 - 220÷240V / 78W - 2x8832 lm ≠ OUTPUT 2x6646 lm - 3000K/CRI 80 - 220÷240V / 78W - 2x9126 lm ≠ OUTPUT 2x6868 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53912206	● FA53903306	● FA53903206
● FA53912233	● FA53903333	● FA53903233
1-10V	1-10V	1-10V
● FA53912206-310	● FA53903306-310	● FA53903206-310
● FA53912233-310	● FA53903333-310	● FA53903233-310
Dali	Dali	Dali
● FA53912206-300	● FA53903306-300	● FA53903206-300
● FA53912233-300	● FA53903333-300	● FA53903233-300

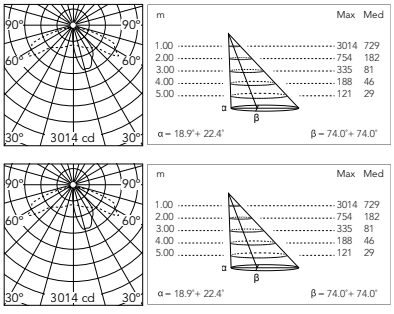


Street Light Optic (Foot and Cycle Paths)

@ 3000K

Power Led: 78W - 2x8243 lm ≠ OUTPUT 2x6261 lm - 2700K/CRI 80 - 220÷240V / 78W - 2x8832 lm ≠ OUTPUT 2x6708 lm - 3000K/CRI 80 - 220÷240V / 78W - 2x9126 lm ≠ OUTPUT 2x6932 lm - 4000K/CRI 80 - 220÷240V

2700K	3000K	4000K
Non Dimmable	Non Dimmable	Non Dimmable
● FA53912406	● FA53903606	● FA53903506
● FA53912433	● FA53903633	● FA53903533
1-10V	1-10V	1-10V
● FA53912406-310	● FA53903606-310	● FA53903506-310
● FA53912433-310	● FA53903633-310	● FA53903533-310
Dali	Dali	Dali
● FA53912406-300	● FA53903606-300	● FA53903506-300
● FA53912433-300	● FA53903633-300	● FA53903533-300



@ 3000K

Dooku / Ø 76mm - Poles

Avec base et boîte de dérivation.

With Base and Access Door.
With Terminal Block 4x1,5-16mmq.

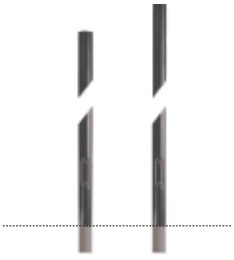


H 3500mm
- FA24806
- FA24833

H 4500mm
- FA24906
- FA24933

Encastrable (+500 mm en dessous du sol)
Avec boîte de dérivation

In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



H 3500mm
- FA25006
- FA25033

H 4500mm
- FA25106
- FA25133

Dooku / Ø 102mm - Poles

Avec base et boîte de dérivation.

With Base and Access Door .
With Terminal Block 4x1,5-16mmq.

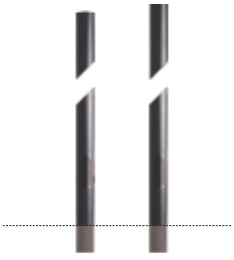


H 4000mm
- FA414006
- FA414033

H 5000mm
- FA415006
- FA415033

Encastrable (+500 mm en dessous du sol)
Avec boîte de dérivation

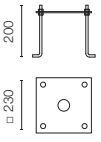
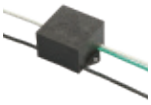
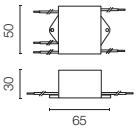
In-Ground (+500 mm Root) With Access Door
With Terminal Block 4x1,5-16mmq



H 4000mm
- FA414506
- FA414533

H 5000mm
- FA415506
- FA415533

Dooku: Accessoires / Accessories

Plaque de boulons.	Base plate with bolt.	FA116		
Dispositif de protection contre les surtensions. 275Vac. Courant de décharge maximal 10KA (8/20µs). Courant de fonctionnement maximal 5A. Adapté pour les connexions en séries. IP66.	Surge protection device. 275Vac. Maximum discharge current 10KA (8/20µs). Maximum operating current 5A. Suitable for series connection. IP66.	F990E00A000		

Classe d'isolation des lampes / Luminaires classification



Classe I: Lampe dont la protection contre les décharges électriques ne se base pas uniquement sur l'isolation de base de l'appareil, mais sur un autre système de sécurité qui consiste en un branchement des composants conducteurs accessibles à un conducteur de sécurité (mise à terre) faisant partie de l'installation électrique fixe.

Class I: Luminaire in which protection against electrical shocks is not just based on the basic insulation but also on an additional safety precautions consisting of connecting the accesible conductive parts to a safety conductor (earth).



Classe II: Lampe dont la protection contre les décharges électriques ne se base pas uniquement sur l'isolation de base de l'appareil, mais sur une autre mesure de sécurité qui consiste en une double isolation renforcée sans dispositif de mise à terre.

Class II: Luminaire in which protection against electrical shocks is not just based on the basic insulation but also on an additional safety precautions consisting of double reinforced insulation without conductive parts to a safety conductor (earth).



Classe III: Lampe dont la protection contre les décharges électriques se base sur un système à très basse tension, qui n'est jamais dépassée. Une lampe de Classe III ne doit jamais être fournie avec la mise à terre.

Class III: Luminaire in which protection against electrical shocks is based on the very low safety supply voltage and no voltages are produced higher than this. A Class III luminaire must never be provided with earthing.

Homologations / Homologations



Toutes les lampes produites et présentées dans ce programme ont été réalisées en conformité avec la Norme Européenne EN 60 598 et répondent aux conditions définies par la Directive CEE 73/23 (Directive pour la Basse Tension). Leur fabrication est également conforme à la Directive 89/336 au sujet de la Compatibilité Electromagnétique. Tous les produits faisant partie du champ d'application des Directives ci-dessus mentionnées portent la marque CE, qui atteste de la conformité aux conditions requises.

All lamps manufactured and illustrated in this catalog comply with European Standard EN 60 598 and consequently meet the requirements set forth in Directive 73/23 EEC (Low Voltage Directive). They also comply with Directive 89/336 covering electromagnetic compatibility. All products falling under the scope of the above-mentioned Directives bear the CE mark as proof of their compliance with the respective requirements.



L'apposition de la marque ENEC sur le produit confirme le respect de la Norme Européenne et garantit la fiabilité du système d'organisation et de production responsable de la fabrication du produit par un organisme de certification agréé. La marque ENEC confirme notre engagement et est la meilleure garantie en termes de sécurité et de qualité de tous nos produits.

The ENEC mark on the product stands for the compliance of European Standard as well as a trustworthy organisation and product system and is guaranteed by an accredited certification body. This agreed mark stands for our engagement and represents the best guarantee in security and quality matter of our products.



L'Association espagnole de Normalisation et de Certification AENOR certifie que le Système de garantie de qualité adopté par la société Antares Iluminación S. A. répond aux exigences de la Norme Européenne EN ISO 9001 : Système de Qualité.

The Spanish Association for Standards and Certification AENOR, certifies that quality assurance system adopted by Antares Iluminación, S.A. complies with the requirements of the standard UNE-EN ISO-9001 Quality Systems.

Niveau de protection / Degree of protection

IP
20

Indice de protection contre la pénétration des corps solides et des liquides.

Protection degree offered by the fixture to the ingress of solids and liquids.

IP
20

1er chiffre, protection contre la pénétration de corps solide: 0 Sans protection. 1 Protection contre les corps solides de dimensions supérieures à 50 mm - 2 Protection contre les corps solides de dimensions supérieures à 12 mm - 3 Protection contre les corps solides de dimensions supérieures à 2,5 mm - 4 Protection contre les corps solides de dimensions supérieures à 1 mm - 5 Protection contre les poussières - 6 Totalement protégé contre les poussières.

1st figure, protection against penetration by solid bodies: 0 No protection - 1 Protected against solid bodies over 50 mm in diameter - 2 Protected against solid bodies over 12 mm in diameter - 3 Protected against solid bodies over 2,5 mm in diameter - 4 Protected against solid bodies over 1 mm in diameter - 5 Protected against dust - 6 Fully protected against dust.

IP
2**0**

2ème chiffre, protection contre l'infiltration d'eau: 0 Sans protection. 1 Protection contre les chutes verticales de gouttes d'eau. 2 Protection contre les chutes verticales de gouttes d'eau avec angle d'inclinaison max. de 15°. 3 Protection contre les chutes verticales de gouttes d'eau avec angle d'inclinaison max. de 60°. 4 Protection contre les éclaboussures d'eau. 5 Protection contre les projections d'eau. 6 Protection contre les vagues d'eau. 7 Protection contre l'immersion. 8 Protection contre l'immersion prolongée.

2nd figure, protection against penetration by water: 0 No protection - 1 Protected against drops of water falting vertically - 2 Protected against drops of water at a max. inclination of 15 degrees - 3 Protected against drops of water at a max. inclination of 60 degrees - 4 Protected against splashed of water - 5 Protected against jets of water - 6 Protected against waves - 7 Protected against immersión - 8 Protected against long term immersión.

Pictogramme / Pictography

Conformément à la Réglementation 874/2012/EU, complétant la Directive 2010/30/UE concernant l'étiquetage énergétique des lampes électriques et la compatibilité des appareils d'éclairage avec les différentes sources lumineuses (intégrées ou compatibles), Flos SpA a mis en ligne sur son site internet les étiquettes au format électronique (www.flos.com) dans la rubrique « produits ».
Les modalités pour télécharger les étiquettes dans les différentes langues prévues au niveau communautaire sont les suivantes:
• Choisissez la collection/le produit qui vous intéresse (par ex. http://www.flos.com/decorative/en/products/floor/Arco)
• Cliquez sur " Voir fiche technique"
• Cliquez sur "Print Energy Label"
• Sélectionnez la langue et imprimez l'étiquette.

In accordance with the provisions of Regulation 874/2012/EU and integration of the Directive 2010/30/EU concerning labeling indicating the energy consumption of electric lamps and the compatibility of lighting appliances with different light sources (integrated or compatible with these), Flos SpA has inserted the required labels, in electronic form, on its website (www.flos.com) in the area relating to products.
The methods to download the labels in different languages envisaged at Community level are as follows:
• Choose the collection/product you are interested in (for ex: http://www.flos.com/decorative/en/products/floor/Arco)
• Click on "see specs sheet"
• Click on "Print Energy Label"
• Select the language and print the label.

Symbols



Charge statique : Résistance à la charge statique.
Conforme à la norme CEI EN 60598-2-13.

Static load: Resistance to static load.
In compliance with CEI EN 60598-2-13 standards.



Résistance aux charges de couple et de cisaillement.
Conforme à la norme CEI EN 60598-2-13.

Drive over Resistance to torque and shear loads.
In compliance with CEI EN 60598-2-13 standards.



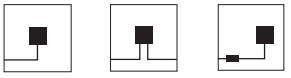
Température du diffuseur conforme à la norme CEI EN 60598-2-13. Vérifier que la température du diffuseur "T max °C" (testé à 25°C) est conforme à votre réglementation locale. Température de la surface du verre <70°C pour la source LED.

Diffuser temperature according to CEI EN 60598-2-13. Check that diffuser's temperature "T max °C" (tested at 25°C) complies with your local regulation. Glass surface temperature <70°C for LED source



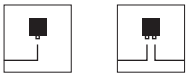
Conseils pour l'installation de luminaires encastrés :
Il est important de prévoir une couche de gravier consistante ou un système de drainage adéquats pour assurer un bon écoulement et éviter la stagnation de l'eau.
Le luminaire ne doit pas être installé sur des surfaces creuses.

Advice on installation of recessed luminaires:
It is important to provide a consistent gravel layer or drain system to ensure good drainage and to avoid water stagnation.
The luminaire must not be installed in hollow surfaces.



Raccordement électrique :
Câblage par entrée de câble, par deux entrées de câble ou par un transformateur d'alimentation installé à distance (à commander séparément).

Electric connection:
Wiring through cable input, through two cable inputs or through a feeding transformer installed on remote position (to be ordered separately).



Le luminaire est équipé de 1 ou 2 entrées de câble.

Luminaire is equipped with 1 or 2 cable input.



Le luminaire est équipé d'un câble et d'une prise.

Luminaire is equipped with cable and plug.



Protection contre la pénétration de l'eau par le câble.

Protection against water ingress from the cable



Installation en surface au mur, au sol ou au plafond.

Surface installation on wall, on ground or on ceiling.



Installation sur poteau.

Installation on pole.



Installation au sol (luminaire encastré).
Installation suspendue.

In-ground installation (recessed luminaire)
Suspended fitting.



Essai au fil incandescent IEC 60695-2-10 : l'essai au fil incandescent est utilisé pour simuler l'effet de la chaleur qui peut se produire en cas de dysfonctionnement d'un équipement électrique, par exemple en cas de composants surchargés (température spécifiée).

Glow wire test IEC 60695-2-10: the glow wire test is used to simulate the effect of heat as may arise in malfunctioning electrical equipment, such as with overloaded (specified temperature).

Symbols

IK
0**9**

Résistance aux impacts mécaniques externes :
Le code IK se réfère à l'impact externe maximal que le luminaire est capable de supporter, sans dommages irréversibles.
Conforme à la norme EN50102.

Resistance to external mechanical impacts:
IK code refers to the maximum external impact the luminaire is capable to withstand, without irreversible damage.
In compliance with EN50102 standards.

IK code	**Impact Energy** (Joule)	**Mass/Height**
IK00	0,00	-----
IK01	0,15	0,2Kg/70mm
IK02	0,20	0,2Kg/100mm
IK03	0,35	0,2Kg/175mm
IK04	0,50	0,2Kg/250mm
IK05	0,70	0,2Kg/350mm
IK06	1,00	0,5Kg/200mm
IK07	2,00	0,5Kg/400mm
IK08	5,00	1,7Kg/295mm
IK09	10,00	5,0Kg/200mm
IK10	20,00	5,0Kg/400mm

Tecnical Schemes

Schéma électrique et exemple d'installation en série / Wiring Diagram and sample series installation

n.1

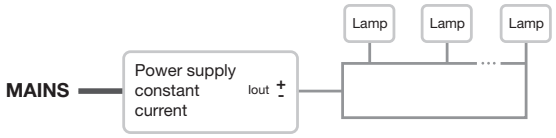


Schéma électrique et exemple d'installation en parallèle / Wiring Diagram and sample parallel installation

n.2

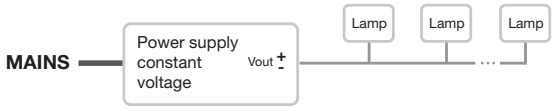


Schéma électrique et exemple d'installation en série à gradation / Wiring Diagram and sample dimmable series installation

n.3

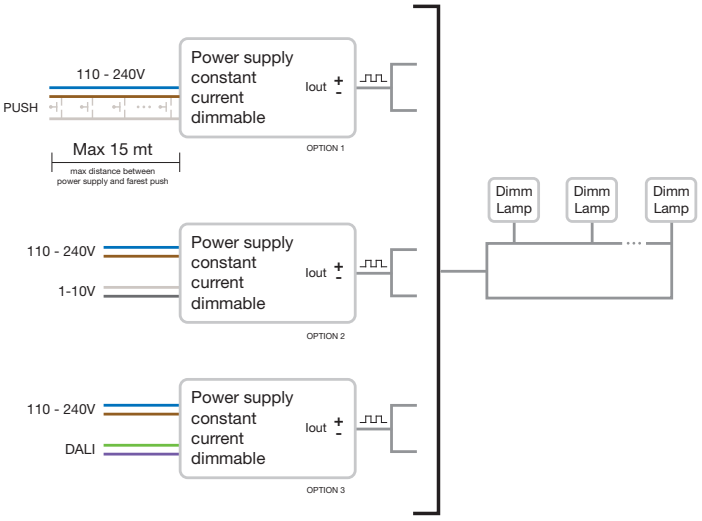
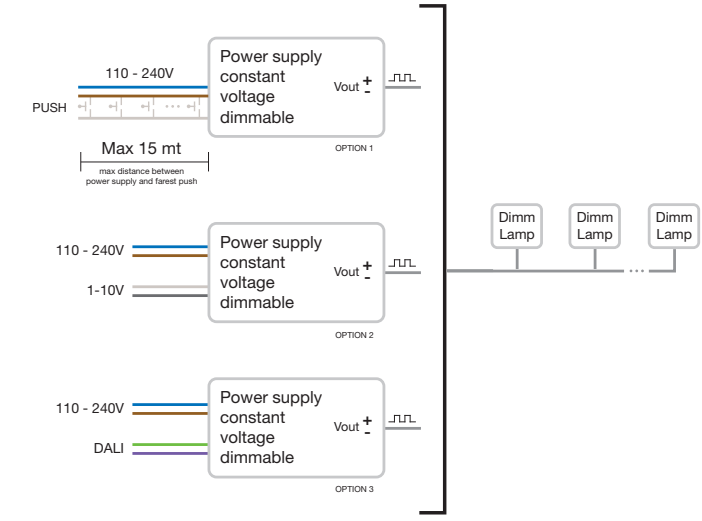


Schéma de câblage et exemple d'installation parallèle à gradation / Wiring Diagram and sample dimmable parallel installation

n.4



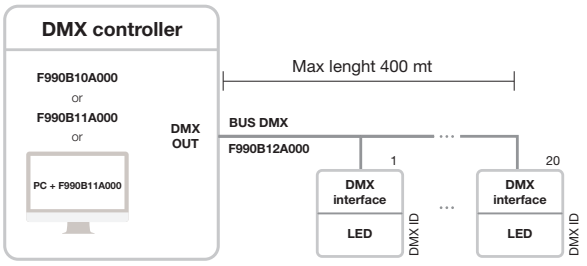
Basic DMX Wiring Scheme

Un système DMX peut inclure un nombre illimité de luminaires à condition de respecter les règles suivantes :

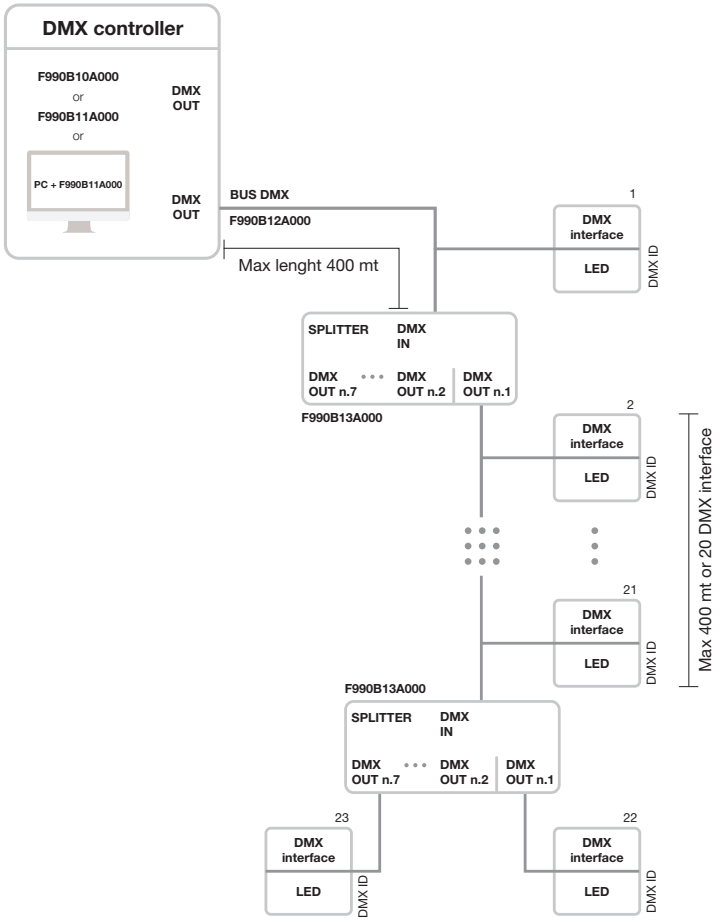
- Utiliser des câbles appropriés pour le bus DMX : paire torsadée blindée avec une impédance constante de 110 Ohm (par exemple Cod.186). L'utilisation de câbles différents ne garantit pas les mêmes performances.
- Tous les 400 m de câble, le signal du bus DMX doit être régénéré avec un Splitter. Cela permet d'étendre l'installation.
- Tous les 20 luminaires, le signal du bus DMX doit être régénéré par un Splitter. Cela permet d'étendre l'installation.
- Tous les luminaires doivent être connectés en série au bus DMX. Aucune connexion en étoile n'est autorisée. Il faut prendre en compte que l'utilisation d'un splitter peut résoudre le problème d'avoir une entrée du bus et plusieurs sorties du bus.
- Chaque câble doit avoir une résistance de terminaison de 120 Ohm.

A DMX system can include an unlimited number of fixtures on condition that the following rules are respected:

- Use suitable cables for DMX bus: shielded twisted pair with 110 Ohm constant impedance (e.g. Cod.186). The use of different cables doesn't assure the same performance.
- Every 400mt of cable the DMX bus signal needs to be regenerated with a Splitter. This allows to extend the installation.
- Every 20 fixtures the DMX bus signal needs to be regenerated with a Splitter. This allows to extend the installation.
- All fixtures have to be connected in series to the DMX bus. No star connection allowed. It has to be taken into account that the use of a splitter can solve the problem having one bus input and more bus output.
- Each cable must have a 120 Ohm termination resistor.



Extended DMX Wiring Pattern



Tecnical Schemes

Schéma de câblage et exemple d'installation / Wiring Diagram and sample installation.

n.5

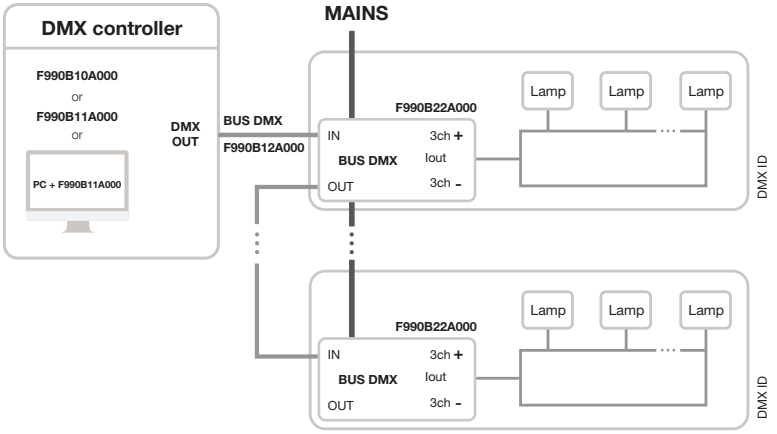


Schéma de câblage et exemple d'installation / Wiring Diagram and sample installation.

n.6

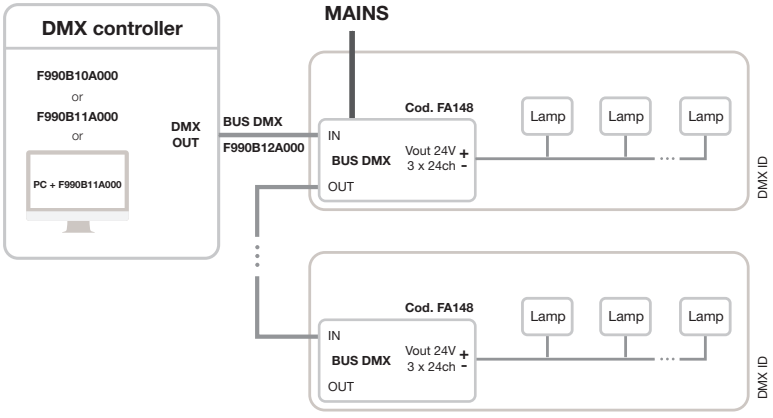


Schéma de câblage et exemple d'installation / Wiring Diagram and sample installation.

n.7

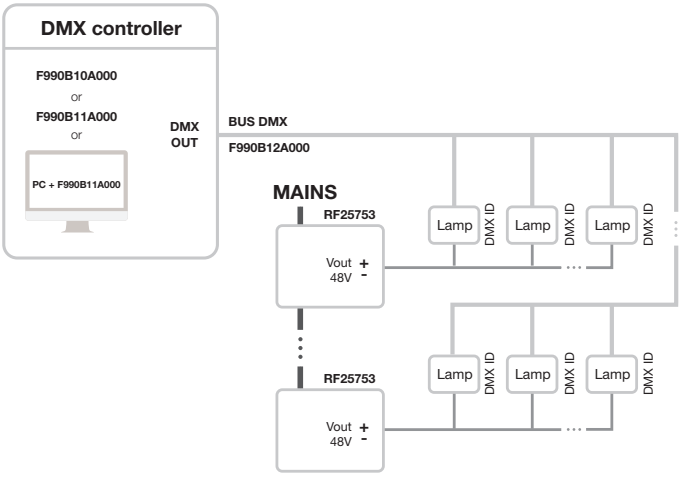
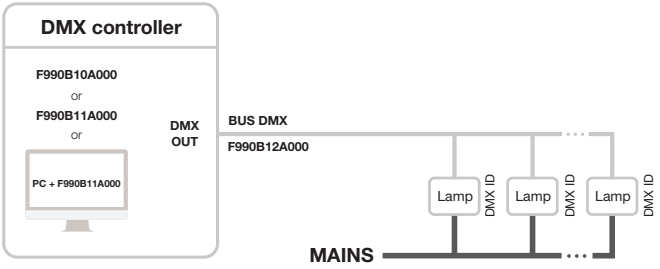


Schéma de câblage et exemple d'installation / Wiring Diagram and sample installation.

n.8



Attention

Le câblage des luminaires à LED fonctionne en courant constant et connecté en série (schémas 1, 3 et 5) : Ne jamais connecter le luminaire à une source d'alimentation allumée.
Toujours connecter les luminaires à la source d'alimentation, et seulement après avoir connecté la source d'alimentation au secteur.

Schémas de connexion : Les luminaires en courant constant doivent toujours être connectés en série ; les luminaires en tension constante doivent toujours être connectés en parallèle.
Respectez toujours la polarité en fonction du système à courant continu.

Les sources d'alimentation doivent toujours correspondre aux caractéristiques de l'installation : Ne jamais utiliser une source d'alimentation en courant constant sur un luminaire en tension constante et vice versa.

Le choix de la source d'alimentation doit tenir compte de la consommation réelle du luminaire (données indiquées dans le catalogue) avec une augmentation de 20% pour faire face à toute perte potentielle sur l'installation.

Les luminaires à LED et les sources d'alimentation sont protégés contre les interférences sur la ligne. Il est néanmoins fortement recommandé d'établir des lignes d'alimentation dédiées pour éviter toute interférence potentielle soudaine et sévère (charges inductives comme les pompes ou les lampes à décharge) qui sont susceptibles d'endommager le module LED.

Attention

Wiring of LED luminaires run in constant current and connected in series (schemes 1,3 and 5): Never connect the luminaire to a switched on power supply.
Always connect luminaires to the power supply, and only after connect the power supply to the mains.

Connection schemes: Luminaires in constant current must always be connected in series; luminaires in constant tension must always be connected in parallel.
Always respect polarity according to the DC system.

Power Supplies must always match installation features: Never use a constant current power supply on a constant tension luminaire and vice versa.

The choice of the power supply must take into account the real power consumption of the luminaire (data shown in the catalogue) with a 20% increase to face any potential loss on the installation.

LED Luminaires and power supplies are protected against interferences on the line, it is anyway highly recommended to set dedicated feeding lines to avoid any potential sudden and severe interference (inductive loads like pumps or discharge lamps) that are likely to damage the LED module.

A-Rise	472
A-Round	462
Aimer	722
Bellhop	310
Belvedere	348
C-Me	518
Camouflage	408
Casting	322
Caule	258
Captain Flint	240
Climber	418
Dooku	802
Eclipse	658
Fenestra	454
Flauta	274
Franco	756
Gobi	496
Heavy Metal	432
Hyperion	668
IC_Light	250
In Vitro	186
Ingraze	534
Kirk	702
Klein Pro	360
Landlord	292
Leila	690
Lighting In The Rain	285
Mayday	198
Mile	206
My Way	400
Outgraze	596
Perseo	778
Platter	678
Pointbreak	156
Real Matter	390
Spine	16
Spock	710
Talia	380
Tau	646
Walkstick	334
Zefiro	370

Garantie

FLOS s.p.a. garantit à l'Acheteur le bon fonctionnement de ses produits pendant une période de deux ans à compter de la date d'achat de l'Acheteur (la date de la facture).

Pendant la période de garantie, tout défaut des produits FLOS s.p.a. résultant d'un vice de matériau ou de fabrication sera rectifié gratuitement.

FLOS s.p.a. se réserve le droit de corriger le défaut par réparation, échange ou remplacement.

Le fabricant ne saura être tenu responsable des éléments suivants, et la garantie ne les couvre pas:

Pièces et matériaux soumis à une usure continue ;
Problèmes résultant de causes externes telles que des accidents, abus, mauvaises utilisations, mauvaises manipulations, négligences, émeutes, explosions, catastrophes naturelles, incendie, vol, vandalisme ou d'autres causes externes sans rapport avec le défaut du produit ;
Conditions démontrant une installation défectueuse, une mauvaise application, des conditions environnementales extrêmes au-delà de celles définies dans les spécifications du produit, des situations de sous/surtension, un manque de conformité aux instructions applicables, une manipulation, expédition ou maintenance inadéquates ou inappropriées, une négligence, une altération ou un accident ;
Incompatibilité, conception, fabrication, installation, fonctionnement ou entretien inappropriés de produits non fournis par le fabricant ;
Situations dans lesquelles les appareils de contrôle du fabricant ou toute autre pièce sont remplacés par ceux d'autres fabricants ;
La qualité de l'installation des produits du fabricant par l'installateur de ces produits. Par exemple, les garanties ci-dessus ne couvriraient pas les problèmes résultant des méthodes d'installation d'un tel installateur.
Petits défauts ayant un effet négligeable sur la valeur ou le fonctionnement.

La garantie ne s'applique pas à d'autres réclamations (par exemple, les coûts supplémentaires encourus par le client), à moins que le fabricant n'en convienne et ne les accepte par écrit.

Warranty

FLOS s.p.a. warrants to the Buyer the satisfactory operation of its products for the period of two years from date of Purchaser's purchase (the invoice date).

Within the warranty period any defects with FLOS s.p.a. products as a result of faulty materials or workmanship will be rectified free of charge.

FLOS s.p.a. reserves the right to rectify the fault by repair, exchange or replacement.

The warranty does not cover and the manufacturer will not be liable for:

Parts and materials subject to continuous wear;
Problems resulting from external causes such us accident, abuse, misuse, mishandling, negligence, fire, theft, vandalism, riot, explosion, natural disaster, or other external causes unrelated to product defect;
Conditions demonstrating faulty installation, misapplication, extreme environmental conditions beyond those defined in the product specification, under/over voltage situations, lack of compliance with applicable instructions, improper or inadequate handling, shipping, maintenance, negligence, accident, or tampering;
Incompatibility, improper design, manufacture, installation, operation or maintenance of products not supplied by Manufacturer;
Situations in which manufacturer's control gears fixtures and or any parts are replaced with those from other manufacturers;
The quality of the installation on Manufacturer products by the installer of those products. For example, the above warranties would not cover problems resulting from such an installer's installation methods.
Small defects having a negligible effect in value or operation.

The warranty does not apply to any other claims (for instance additional cost incurred by the customer) unless agreed and accepted by the manufacturer in writing.

Page	Reference	Page	Reference	Page	Reference	Page	Reference	Page	Reference
354	F001A21A001	354	F001B21B001	355	F001C23A001.A	356	F001D22B001.A	356	F001D41B001
354	F001A21A006	354	F001B21B006	355	F001C23A006.A	356	F001D22B006.A	356	F001D41B006
354	F001A21A012	354	F001B21B012	355	F001C23A012.A	356	F001D22B012.A	356	F001D41B012
354	F001A21A018	354	F001B21B018	355	F001C23A018.A	356	F001D22B018.A	356	F001D41B018
354	F001A21A030	354	F001B21B030	355	F001C23A030.A	356	F001D22B030.A	356	F001D41B030
354	F001A21A033	354	F001B21B033	355	F001C23A033.A	356	F001D22B033.A	356	F001D41B033
354	F001A21B001	354	F001B21D001	355	F001C31A001.A	356	F001D23A001.A	356	F001D42A001
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354	F001A21D030	354	F001B31A030	355	F001C32A030.A	356	F001D23B030.A	356	F001D42B030
354	F001A21D033	354	F001B31A033	355	F001C32A033.A	356	F001D23B033.A	356	F001D42B033
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354	F001A31A006	354	F001B31B006	355	F001C33A006.A	356	F001D31A006.A	356	F001D43A006
354	F001A31A012	354	F001B31B012	355	F001C33A012.A	356	F001D31A012.A	356	F001D43A012
354	F001A31A018	354	F001B31B018	355	F001C33A018.A	356	F001D31A018.A	356	F001D43A018
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357	F001E23A006.A	357	F001E33B006	357	F001E43D006	359	F001G21A006.A	366	F002A20A018.B
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218	F015K31D001	220	F015L20A000	221	F015M30D018	270	F016A22D030	272	F016A33A030
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218	F015K31D033	220	F015L20A030	221	F015M40A006	272	F016A23A018	272	F016A33B018
219	F015K32A001	220	F015L20A033	221	F015M40A012	272	F016A23A030	272	F016A33B030
219	F015K32A006	220	F015L30A000	221	F015M40A018	272	F016A23A033	272	F016A33B033
219	F015K32A012	220	F015L30A001	221	F015M40A030	272	F016A23B001	272	F016A33D001

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272	F016A33D030	269	F016B21A030	269	F016B31B030	269	F016B41D030	267	F016M24K030.A
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268	F016A41A012	269	F016B21B012	269	F016B31D012	271	F016B42A012	267	F016M25K012.A
268	F016A41A018	269	F016B21B018	269	F016B31D018	271	F016B42A018	267	F016M25K018.A
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268	F016A41B001	269	F016B21D001	271	F016B32A001	271	F016B42B001	264	F016M31K001.A
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269	F016B21A001	269	F016B31B001	269	F016B41D001	267	F016M24K001.A	267	F016M44K001.A

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267	F016M44K018.A	266	F016N43K018.A	546	F017A1RB006	545	F017A2LB006	545	F017A3JB006
267	F016M44K030.A	266	F016N43K030.A	546	F017A1RB033	545	F017A2LB033	545	F017A3JB033
267	F016M44K033.A	266	F016N43K033.A	546	F017A1RD006	545	F017A2LD006	545	F017A3JD006
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267	F016M45K012.A	544	F017A1AA033	546	F017A1SA033	546	F017A2QA033	545	F017A3KA033
267	F016M45K018.A	544	F017A1AB006	546	F017A1SB006	546	F017A2QB006	545	F017A3KB006
267	F016M45K030.A	544	F017A1AB033	546	F017A1SB033	546	F017A2QB033	545	F017A3KB033
267	F016M45K033.A	544	F017A1AD006	546	F017A1SD006	546	F017A2QD006	545	F017A3KD006
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266	F016N43K001.A	546	F017A1QD033	545	F017A2KD033	545	F017A3HD033	544	F017A4CD033

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Page	Reference	Page	Reference	Page	Reference	Page	Reference	Page	Reference
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607	F020C3BH012	608	F020C43H012	611	F020C4HH012	614	F020G3LH012	612	F020H2JH012
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607	F020C3BH033	608	F020C43H033	611	F020C4HH033	614	F020G3LH033	612	F020H2JH033
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609	F020C3CH030	610	F020C44H030	607	F020C4KH030	615	F020G3MH030	613	F020H2KH030
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624	F021A27A030	621	F021A2JA030	624	F021A37A030	621	F021A3JA030	624	F021A47A030
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631	F021B3GD012	620	F021B41A012	624	F021B47A012	632	F021B4DD012	629	F021B4KD012
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624	F021C17A012	623	F021C1FA012	627	F021C1MA012	624	F021C27A012	623	F021C2FA012
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624	F021C17A033	623	F021C1FA033	627	F021C1MA033	624	F021C27A033	623	F021C2FA033
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630	F021C17D012	629	F021C1FD012	633	F021C1MD012	630	F021C27D012	629	F021C2FD012
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630	F021C17D030	629	F021C1FD030	633	F021C1MD030	630	F021C27D030	629	F021C2FD030
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628	F021C1BD012	633	F021C1HD012	630	F021C23D012	628	F021C2BD012	633	F021C2HD012
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629	F021C2KD012	632	F021C34D012	630	F021C3CD012	629	F021C3KD012	632	F021C44D012
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630	F021C4CD012	629	F021C4KD012	637	F021G2MA012	636	F021G4KA012	636	F021H3JA012
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637	F021J2LA012	636	F021J4KA012	640	F021LTKD012	635	F021PTLD012	170	F023B2BA033
637	F021J2LA018	636	F021J4KA018	640	F021LTKD018	635	F021PTLD018	170	F023B2BB001
637	F021J2LA030	636	F021J4KA030	640	F021LTKD030	635	F021PTLD030	170	F023B2BB006
637	F021J2LA033	636	F021J4KA033	640	F021LTKD033	635	F021PTLD033	170	F023B2BB012
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638	F021J2LD006	638	F021J4KD006	640	F021LTLD006	635	F021PTMD006	170	F023B2BB030
638	F021J2LD012	638	F021J4KD012	640	F021LTLD012	635	F021PTMD012	170	F023B2BB033
638	F021J2LD018	638	F021J4KD018	640	F021LTLD018	635	F021PTMD018	170	F023B2BD001
638	F021J2LD030	638	F021J4KD030	640	F021LTLD030	635	F021PTMD030	170	F023B2BD006
638	F021J2LD033	638	F021J4KD033	640	F021LTLD033	635	F021PTMD033	170	F023B2BD012
637	F021J2MA001	637	F021J4LA001	640	F021LTMD001	635	F021QTKD001	170	F023B2BD018
637	F021J2MA006	637	F021J4LA006	640	F021LTMD006	635	F021QTKD006	170	F023B2BD030
637	F021J2MA012	637	F021J4LA012	640	F021LTMD012	635	F021QTKD012	170	F023B2BD033
637	F021J2MA018	637	F021J4LA018	640	F021LTMD018	635	F021QTKD018	170	F023B3AA001
637	F021J2MA030	637	F021J4LA030	640	F021LTMD030	635	F021QTKD030	170	F023B3AA006
637	F021J2MA033	637	F021J4LA033	640	F021LTMD033	635	F021QTKD033	170	F023B3AA012
639	F021J2MD001	638	F021J4LD001	634	F021MRKJ001	635	F021QTLD001	170	F023B3AA018
639	F021J2MD006	638	F021J4LD006	634	F021MRKJ006	635	F021QTLD006	170	F023B3AA030
639	F021J2MD012	638	F021J4LD012	634	F021MRKJ012	635	F021QTLD012	170	F023B3AA033
639	F021J2MD018	638	F021J4LD018	634	F021MRKJ018	635	F021QTLD018	170	F023B3AB001
639	F021J2MD030	638	F021J4LD030	634	F021MRKJ030	635	F021QTLD030	170	F023B3AB006
639	F021J2MD033	638	F021J4LD033	634	F021MRKJ033	635	F021QTLD033	170	F023B3AB012
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636	F021J3KA006	637	F021J4MA006	634	F021MRLJ006	635	F021QTMD006	170	F023B3AB030
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636	F021J3KA018	637	F021J4MA018	634	F021MRLJ018	635	F021QTMD018	170	F023B3AD001
636	F021J3KA030	637	F021J4MA030	634	F021MRLJ030	635	F021QTMD030	170	F023B3AD006
636	F021J3KA033	637	F021J4MA033	634	F021MRLJ033	635	F021QTMD033	170	F023B3AD012
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638	F021J3KD012	639	F021J4MD012	634	F021MRMJ012	641	F021Z030000	170	F023B3AD033
638	F021J3KD018	639	F021J4MD018	634	F021MRMJ018	642	F021Z040000	170	F023B3BA001
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636	F021J4KA006	640	F021LTKD006	635	F021PTLD006	170	F023B2BA030	170	F023B4AB030

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171	F023C2DD030	171	F023C4DA030	165	F023E2CB030	165	F023E3CD030	167	F023F2AA030

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167	F023F3AB030	167	F023F4AD030	172	F023G2EA030	172	F023G3FA030	172	F023G4GA030

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183	F023L42A030	185	F023M23D030	184	F023M41A030	130	F02502BA033	145	F02512EA033

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39	F025D3GA006	40	F025E2BA006	40	F025E3EA006	41	F025E4HA006	80	F025G2DA006
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110	F025R4BA006	112	F025S2EA006	113	F025S3HA006	98	F025V2CA006	99	F025V3EA006
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99	F025V4GA001	100	F025W3CA001	101	F025W4FA001	131	F02602CD033.A	131	F02604CA033.A
99	F025V4GA006	100	F025W3CA006	101	F025W4FA006	131	F02603BA001.A	131	F02604CB001.A
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99	F025V4GA033	100	F025W3CA033	101	F025W4FA033	131	F02603BA030.A	131	F02604CB030.A
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150	F02612FD018	148	F02613BA018	149	F02613EB018	150	F02613HD018	149	F02614DA018
150	F02612FD030	148	F02613BA030	149	F02613EB030	150	F02613HD030	149	F02614DA030

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149	F02614DB001	150	F02614GD001	152	F02622DA001	153	F02622GB001	151	F02623CD001
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150	F02614GB030	151	F02622CD030	153	F02622GA030	151	F02623CB030	152	F02623FD030

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153	F02623GA001	151	F02624CB001	152	F02624FD001	136	F02652BA001	137	F02652EB001
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151	F02624CA030	152	F02624FB030	136	F02652AD030	137	F02652EA030	138	F02652HB030

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138	F02652HD001	137	F02653DA001	138	F02653GB001	136	F02654BD001	138	F02654FA001
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137	F02653CD030	138	F02653GA030	136	F02654BB030	137	F02654ED030	139	F02662BA030

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Page	Reference	Page	Reference	Page	Reference	Page	Reference	Page	Reference
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Page	Reference	Page	Reference	Page	Reference	Page	Reference	Page	Reference
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104	F026V4FA033	105	F026W2BB033	106	F026W2ED033	105	F026W3BA033	106	F026W3EB033
104	F026V4FB001	105	F026W2BD001	106	F026W2FA001	105	F026W3BB001	106	F026W3ED001
104	F026V4FB006	105	F026W2BD006	106	F026W2FA006	105	F026W3BB006	106	F026W3ED006
104	F026V4FB012	105	F026W2BD012	106	F026W2FA012	105	F026W3BB012	106	F026W3ED012
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104	F026V4FB030	105	F026W2BD030	106	F026W2FA030	105	F026W3BB030	106	F026W3ED030
104	F026V4FB033	105	F026W2BD033	106	F026W2FA033	105	F026W3BB033	106	F026W3ED033
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104	F026V4FD033	105	F026W2CA033	106	F026W2FB033	105	F026W3BD033	106	F026W3FA033
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104	F026V4GD012	106	F026W2DA012	107	F026W2GB012	105	F026W3CD012	107	F026W3GA012
104	F026V4GD018	106	F026W2DA018	107	F026W2GB018	105	F026W3CD018	107	F026W3GA018
104	F026V4GD030	106	F026W2DA030	107	F026W2GB030	105	F026W3CD030	107	F026W3GA030

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107	F026W3GB001	105	F026W4CD001	107	F026W4GA001	155	F026Z210006.A	126	F02713CA018
107	F026W3GB006	105	F026W4CD006	107	F026W4GA006	155	F026Z210018.A	126	F02713CA030
107	F026W3GB012	105	F026W4CD012	107	F026W4GA012	155	F026Z210033.A	126	F02713CA033
107	F026W3GB018	105	F026W4CD018	107	F026W4GA018	155	F026Z220006.A	126	F02713DA001
107	F026W3GB030	105	F026W4CD030	107	F026W4GA030	155	F026Z220018.A	126	F02713DA006
107	F026W3GB033	105	F026W4CD033	107	F026W4GA033	155	F026Z220033.A	126	F02713DA012
107	F026W3GD001	106	F026W4DA001	107	F026W4GB001	155	F026Z230006.A	126	F02713DA018
107	F026W3GD006	106	F026W4DA006	107	F026W4GB006	155	F026Z230018.A	126	F02713DA030
107	F026W3GD012	106	F026W4DA012	107	F026W4GB012	155	F026Z230033.A	126	F02713DA033
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107	F026W3GD030	106	F026W4DA030	107	F026W4GB030	126	F02712BA006	126	F02713EA006
107	F026W3GD033	106	F026W4DA033	107	F026W4GB033	126	F02712BA012	126	F02713EA012
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107	F026W3HA030	106	F026W4DB030	107	F026W4GD030	126	F02712CA006	127	F02713FA006
107	F026W3HA033	106	F026W4DB033	107	F026W4GD033	126	F02712CA012	127	F02713FA012
107	F026W3HB001	106	F026W4DD001	107	F026W4HA001	126	F02712CA018	127	F02713FA018
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107	F026W3HB018	106	F026W4DD018	107	F026W4HA018	126	F02712DA001	127	F02713GA001
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107	F026W3HD006	106	F026W4EA006	107	F026W4HB006	126	F02712DA030	127	F02713GA030
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105	F026W4CA033	106	F026W4FB033	57	F026Z050018	126	F02713BA012	126	F02714EA012
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105	F026W4CB006	106	F026W4FD006	57	F026Z050033	126	F02713BA030	126	F02714EA030
105	F026W4CB012	106	F026W4FD012	37	F026Z060000	126	F02713BA033	126	F02714EA033
105	F026W4CB018	106	F026W4FD018	155	F026Z200006.A	126	F02713CA001	127	F02714FA001
105	F026W4CB030	106	F026W4FD030	155	F026Z200018.A	126	F02713CA006	127	F02714FA006

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127	F02714FA018	124	F02753BA018	124	F02754EA018	33	F027B2HA018	32	F027B4DA018
127	F02714FA030	124	F02753BA030	124	F02754EA030	33	F027B2HA030	32	F027B4DA030
127	F02714FA033	124	F02753BA033	124	F02754EA033	33	F027B2HA033	32	F027B4DA033
127	F02714GA001	124	F02753CA001	125	F02754FA001	32	F027B3BA001	32	F027B4EA001
127	F02714GA006	124	F02753CA006	125	F02754FA006	32	F027B3BA006	32	F027B4EA006
127	F02714GA012	124	F02753CA012	125	F02754FA012	32	F027B3BA012	32	F027B4EA012
127	F02714GA018	124	F02753CA018	125	F02754FA018	32	F027B3BA018	32	F027B4EA018
127	F02714GA030	124	F02753CA030	125	F02754FA030	32	F027B3BA030	32	F027B4EA030
127	F02714GA033	124	F02753CA033	125	F02754FA033	32	F027B3BA033	32	F027B4EA033
127	F02714HA001	124	F02753DA001	125	F02754GA001	32	F027B3CA001	33	F027B4FA001
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127	F02714HA030	124	F02753DA030	125	F02754GA030	32	F027B3CA030	33	F027B4FA030
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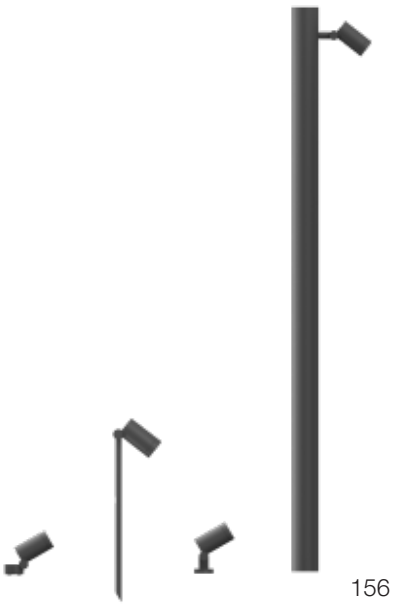
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Outdoor

Spine 16

Spine
Spine F
Spine L
Spine T



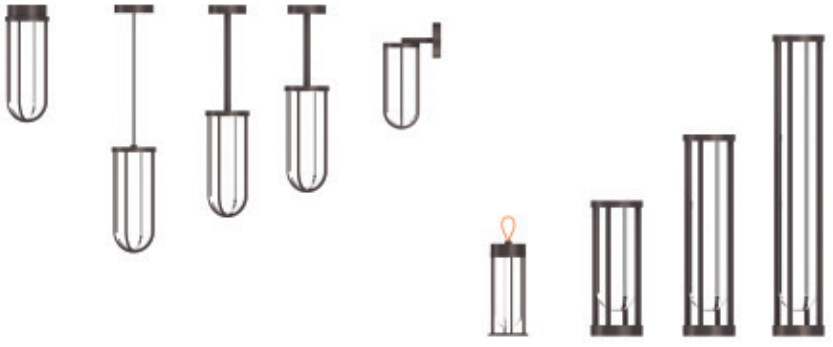
Pointbreak 156

Pointbreak Bollard
Pointbreak Balisage
Pointbreak Wall
Pointbreak Ceiling



In Vitro 186

In Vitro Bollard
In Vitro Wall
In Vitro Ceiling
In Vitro Suspended
In Vitro Unplugged



Mayday Outdoor 198



Mile 206

Mile Wall
Mile Bollard
Mile Path
Mile Ceiling
Mile Recessed



Captain Flint 240

Captain Flint Wall
Captain Flint Floor
Captain Flint Bollard



IC Light 250

IC Wall
IC Floor



Caule 258

Caule Floor / Floor Nest
Caule Bollard / Bollard Nest



Flauta 274

Flauta Riga
Flauta Spiga



Lighting In The Rain 285

Romeo C3
Superarchimoon



Landlord 292

Landlord Spot
Landlord Soft
Landlord Ground



Bellhop 310

Bellhop Wall
Bellhop Bollard
Bellhop Pole



Casting 322

Casting Concrete
Casting C
Casting T



Walkstick / Wallstick 334

Walkstick Pipe
Walkstick
Wallstick



Belvedere 348

Belvedere Clove
Belvedere Spot
Belvedere Wall



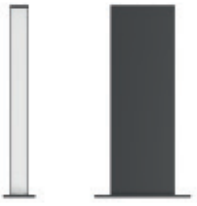
Klein Pro 360



Zefiro 370



Talia 380



Real Matter 390



My Way 400



Camouflage 408

Climber 418



Heavy Metal 432

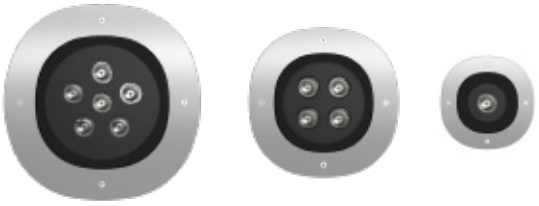
Heavy Metal Spot
Heavy Metal Wall



Fenestra 454



A-Round 462



A-Rise 472



Gobi 496



C-Me 518

C-Me Round
C-Me Square



Ingraze 534

Ingraze Frame Fixed / Adjustable
Ingraze Frameless Fixed / Adjustable



Outgraze 596



Tau 646



Eclipse 658

Eclipse
Eclipse Mini



Hyperion 668

Hyperion
Hyperion Mini



Platter 678



Leila 690



Kirk 702



Spock 710



Aimer 722

Aimer
Aimer Aqua



Franco 756

Franco
Franco Pole

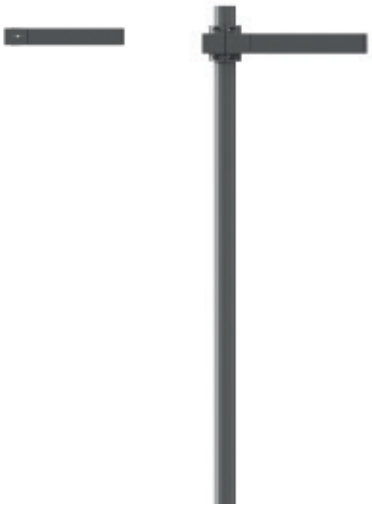


Perseo 778

Perseo
Perseo Pole



Dooku 802



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