



Kap 80 Round Surface - Integral

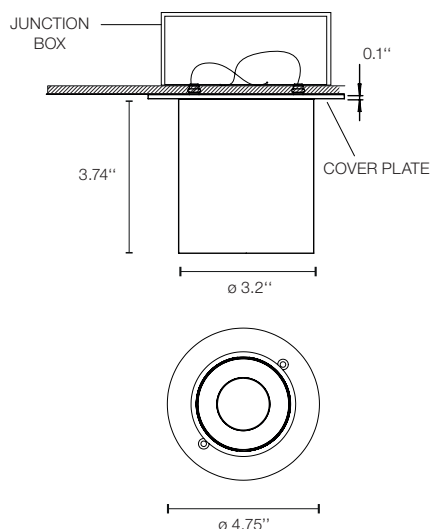
Ceiling Surface Downlight.

Description

LED Surface mounted downlight. Die-cast aluminum body with satin or metallic paint finish available in 3 different exterior finishes and 3 different color reflector options.. This LED downlight uses cutting edge technology which creates a higher-powered downlight due to cooler operating electronics yielding 20% higher luminous flux than earlier models.



Dimensions



Lamp

Lamps Type	LED ARRAY
Wattage	9.2W
Output Nominal	935lm, 974lm
Color Temperature	2700K, 3000K
Color rendering	CRI 90

Optical

Beam Angle	19°/ 25°/ 50°
Lighting Type	Direct
Light Distribution	Symmetric

Physical

Material	Aluminum
Aiming	Fixed
Weight	1 Lbs
Ingress Protection Rating	IP20
Finishes	Painted lacquer

Certifications



Photometrics

For current IES files please visit
architectural.flosusa.com

Warranty

2 years from date of sale.

Exterior:			Interior:		
☐ B1 White	☒ 14 Black	☒ 18 Deep Brown	☐ B1 White	☒ 14 Black	☒ GL Matt Gold

Installation type	Ceiling Surface
Environment	Indoor



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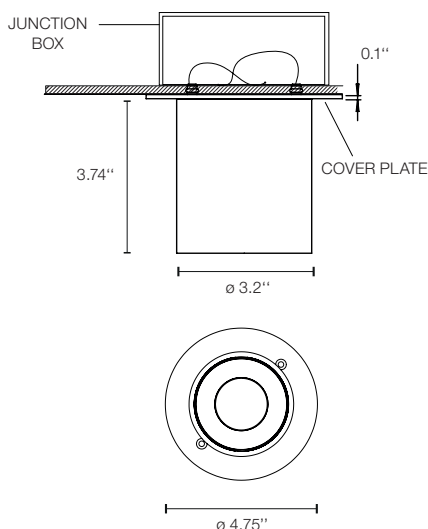
Electrical & Control

Driver Input Voltage	120-277V
Control	ELV dimming
Driver	Integral (Inside fixture body)
Current	500mA

Performance

Maximum delivered output	739
Efficacy	80.33lm/W - 739lm

Dimensions



Notes

Integral LED. COB is not field replaceable.

Softening diffuser accessory provided.

IP54 – Suitable for Damp locations.

Cover plate for standard Junction Box included. Painted to match exterior fixture finish. May be removed and field painted to match ceiling finish.

Compatible with most LUTRON dimmers. Consult with factory for other tested dimmers.

Certifications



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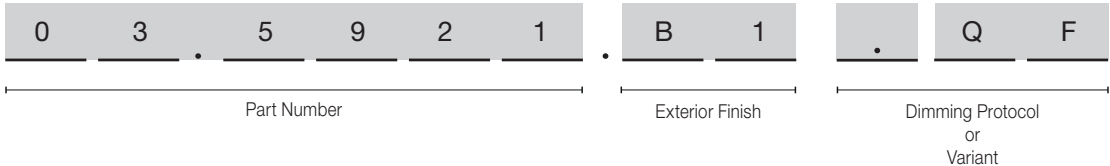
Warranty

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How to specify



How to Specify ex. 03.5921.B1.QF

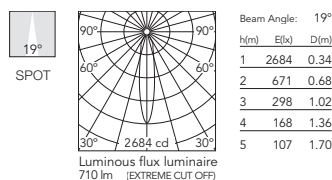
CCT	CRI	Initial Lumens	Watts	Beam Angle	Part Number	Interior Finish	Exterior Finish	Dimming Protocol
2700	90	974	9.2W	19°	03.5920	White	B1 = White 14 = Black 18 = Deep Brown	QF = US product, integral power supply.
					03.5921	Gold		
					03.5923	Black		
					03.5924	White	B1 = White 14 = Black 18 = Deep Brown	
3000		935			03.5925	Gold		
					03.5927	Black		
				25°	03.5900	White	B1 = White 14 = Black 18 = Deep Brown	
					03.5901	Gold		
					03.5903	Black		
2700		974			03.5904	White	B1 = White 14 = Black 18 = Deep Brown	
					03.5905	Gold		
3000		935			03.5907	Black		
				50°	03.5940	White	B1 = White 14 = Black 18 = Deep Brown	
					03.5941	Gold		
					03.5943	Black		
2700		974			03.5944	White	B1 = White 14 = Black 18 = Deep Brown	
					03.5945	Gold		
3000		935			03.5947	Black		

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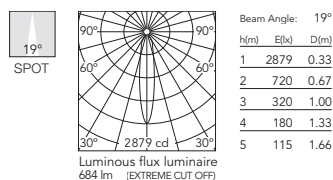
Ceiling Surface Downlight.

Photometrics

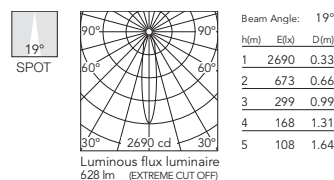
OPTIC SPOT 19°



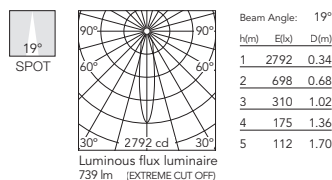
@White_2700K



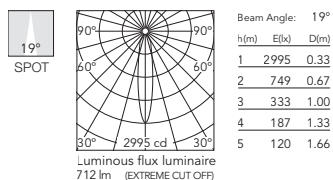
@Matte Gold_2700K



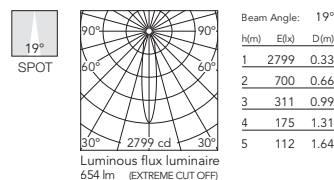
@Black_2700K



@White_3000K

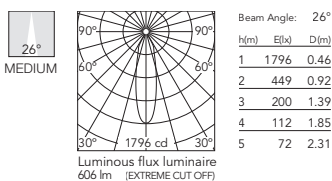


@Matte Gold_3000K

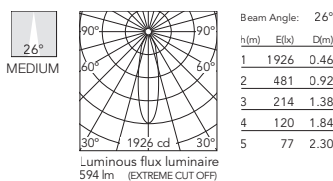


@Black_3000K

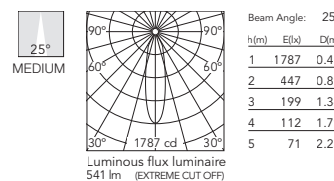
OPTIC MEDIUM 25°



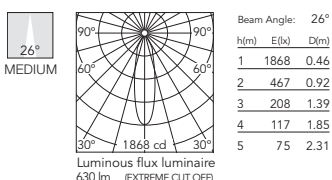
@White_2700K



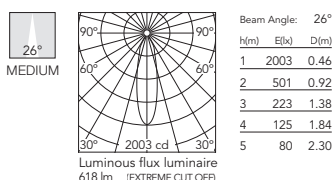
@Matte Gold_2700K



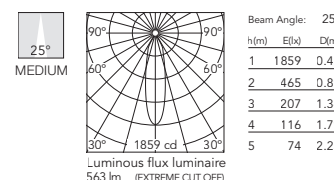
@Black_2700K



@White_3000K

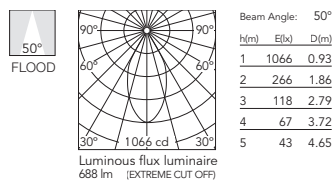


@Matte Gold_3000K

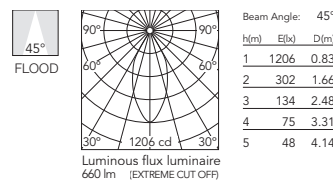


@Black_3000K

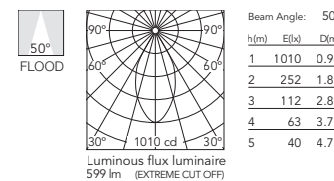
OPTIC FLOOD 50°



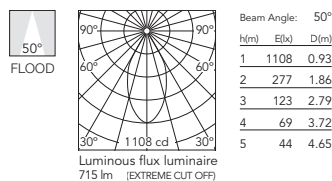
@White_2700K



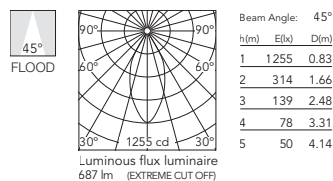
@Matte Gold_2700K



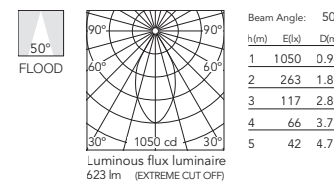
@Black_2700K



@White_3000K



@Matte Gold_3000K



@Black_3000K