


Certifications



ADA Compliant

Suitable for Wet locations

Photometrics

For current IES files please visit professional.flos.com/en-US/us

Warranty

2 years from date of sale.

Spine 2 Absolute

Outdoor luminaire designed by Vincent Van Duysen

Description

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.

Lamp


Lamps Type	CoB LED
Wattage	19.5 W
Output Nominal	2367 lm, 2497 lm
Color Temperature	3000K, 4000K
Color rendering	CRI80

Optical

Beam Angle	22° , 43°
Lighting Type	Direct
Light Distribution	Symmetric

Physical

Material	Aluminum
Aiming	Adjustable
Weight	2.2 Pounds
Ingress Protection Rating	IP66
Finishes	Powder Coating

-  18 Deep Brown
-  30 Black



Finishes 01 White, 06 Grey, 12 Forest Green and 33 Anthracite, available on request.

-  01
-  06
-  12
-  33

Installation type	Ceiling, Wall, Ground, Floor
Environment	Outdoor / Wet location



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Electrical & Control

Voltage	120 - 277V
Control	Non Dimmable and 1-10V
Driver	Integrated

Performance

Maximum delivered output	2085 lm, 2120 lm
Efficacy	112.6 lm/W

Notes

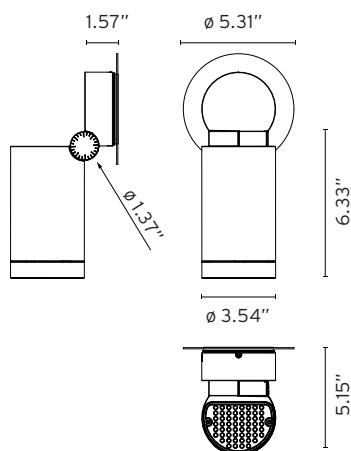
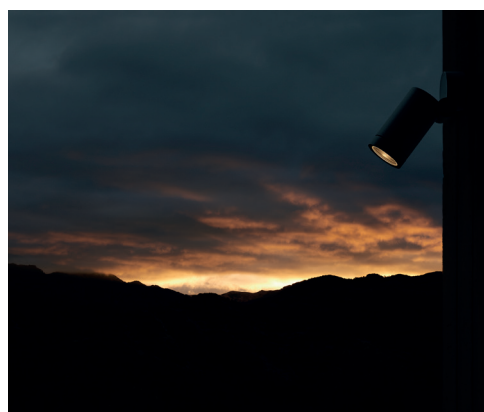
Painted versions are an exterior rated epoxy polyester powder coat finish for superior strength, heat and UV resistance.

During installation and maintenance avoid scratching or damaging the finish as it may result in premature corrosion of metal surfaces. Avoid cleaning fixtures with corrosive chemicals as it may result in voiding the warranty.

LED fixtures are highly susceptible to failure due to electrical effects from poor connections, and electrical short circuits. These are frequently caused by (a) overvoltage from primary voltage sources, (b) electrostatic discharge from the exterior environment.

Ensure that all outdoor fixtures are installed on GFI circuits as required by code, and use proper surge protecting devices to avoid irreversible damages to electrical components.

2700K available on request.



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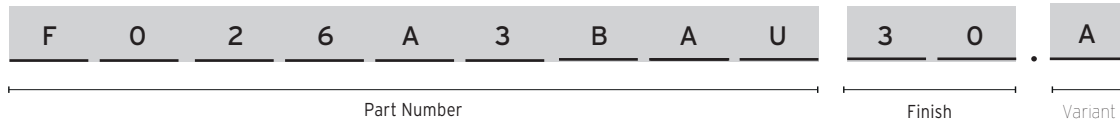
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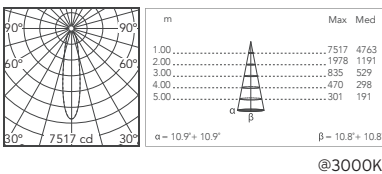







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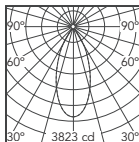







How to specify



Spine 2 Absolute - Optic Spot

Part Number	Finish	CCT	Watts	Initial Lumens	Delivered Lumens	Beam Angle	CRI	Control	Photometrics
F026A3BAU18.A	 Deep Brown	3000	19.5	2367	2085	22°	80	Non Dimmable	
F026A3BAU30.A	 Black								
F026A4BAU18.A	 Deep Brown	4000	19.5	2497	2120				
F026A4BAU30.A	 Black								
F026A3BBU18.A	 Deep Brown	3000	19.5	2367	2085	22°	80	Dimmable 1-10V	
F026A3BBU30.A	 Black								
F026A4BBU18.A	 Deep Brown	4000	19.5	2497	2120				
F026A4BBU30.A	 Black								

Spine 2 Absolute - Optic Medium

F026A3CAU18.A	 Deep Brown	3000	19.5	2367	2178	43°	80	Non Dimmable	<div><table><thead><tr><th>m</th><th>Max</th><th>Med</th></tr></thead><tbody><tr><td>1.00</td><td>3823</td><td>2192</td></tr><tr><td>2.00</td><td>956</td><td>548</td></tr><tr><td>3.00</td><td>425</td><td>244</td></tr><tr><td>4.00</td><td>239</td><td>137</td></tr><tr><td>5.00</td><td>153</td><td>88</td></tr></tbody></table><p>$\alpha = 21.7^\circ + 21.7^\circ$ $\beta = 21.6^\circ + 21.6^\circ$</p><p>@ 3000K</p></div>	m	Max	Med	1.00	3823	2192	2.00	956	548	3.00	425	244	4.00	239	137	5.00	153	88
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F026A3CBU18.A	 Deep Brown	3000	19.5	2367	2178	43°	80	Dimmable 1-10V																			
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Optional Accessories

Ground Spike	Honeycomb	
F026Z010000	F026Z060000	
