



## Spine F 1 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	11 W
Output Nominal	1325 lm, 1364 lm
Color Temperature	3000K, 4000K
Color rendering	CRI80

### Optical

Beam Angle	15° , 33°
Lighting Type	Direct
Light Distribution	Symmetric

### Physical

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

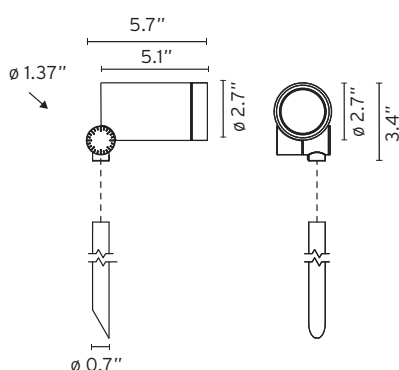
18 Deep Brown 30 Black



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

01 06 12 33

Installation type	Ground
Environment	Outdoor / Wet location



### Certifications



ADA Compliant

Suitable for Wet locations

### Photometrics

For current IES files please visit [professional.flos.com/en-US/us](http://professional.flos.com/en-US/us)

### Warranty

2 years from date of sale.



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### Electrical & Control

Voltage	120 - 277V
Control	Non Dimmable
Driver	Integrated

### Performance

Maximum delivered output	982 lm, 1011 lm
Efficacy	120.4 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.

### Certifications



ADA Compliant

Suitable for Wet locations

### Photometrics

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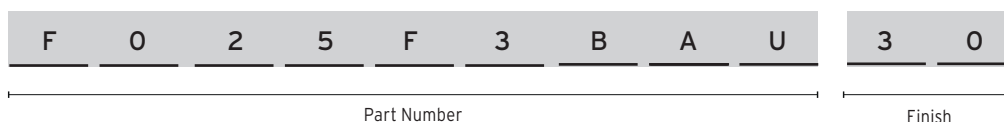
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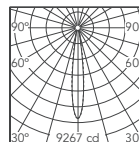



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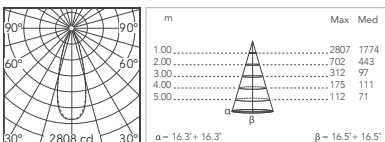



### How to specify



### Spine F 1 Absolute - Optic Spot

Part Number	Finish	CCT	Watts	Initial Lumens	Delivered Lumens	Beam Angle	CRI	Control	Photometrics
F025F3BAU30	 Black	3000	11	1325	982	15°	80	Non Dimmable	
F025F3BAU18	 Deep Brown								
F025F4BAU30	 Black	4000	11	1364	1011				
F025F4BAU18	 Deep Brown								

### Spine F 1 Absolute - Optic Medium

Part Number	Finish	CCT	Watts	Initial Lumens	Delivered Lumens	Beam Angle	CRI	Control	Photometrics
F025F3CAU30	 Black	3000	11	1325	964	33°	80	Non Dimmable	
F025F3CAU18	 Deep Brown								
F025F4CAU30	 Black	4000	11	1364	993				
F025F4CAU18	 Deep Brown								

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### Optional Accessories

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Honeycomb

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F025Z060000

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