



F025H3EAU30 Black

Spine F 1 Ultra HP

Designed by Vincent Van Duysen, 2021



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 ON/OFF. Equipped with a 5 m neoprene cable (10 m 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: 1-10 V or DALI dimmable version with 24 Vdc remote power supply.

Are you a professional and your project needs consulting and support?

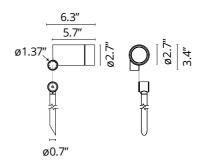
BOOK AN APPOINTMENT

Main specifications

EAN	8054793432694
Mounting	Ground
Environments	Outdoor wet location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
System power (W)	10.5
Source flux (lm)	966
System flux (lm)	619

Physical

Color	Black
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	270
Cord length (in)	0.197
Net weight (lb)	1.98
Package height (in)	7.48
Package width (in)	9.65
Package length (in)	11.02
Package volume (in)	795.39
IP internal	66
IP external	66



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amily spec sheet	↓ ZIP
lounting instructions	↓ 7IP

Photometric Files

LDT / IES



Technical Drawings

2D	<u>↓</u> ZIP
3D	₹ ZIP

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class **E**

https://professional.flos.com/en-US/us/product/spine-f-1-ultra-hp-f025h3eau30/

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Schematic light drawing



Beam Angle:		50
h(m)	E(lx)	D(n
1	966	0.9
2	242	1.8
3	107	2.8
4	60	3.7
5	30	17

Luminous flux luminaire 619 lm

Photometric

Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	50
Beam angle C90-270 (°)	50
Extreme cut off	No

Electrical

Insulation class	I	
Frequency (Hz)	50/60	
Main voltage (Vac)	110-127	
Driver	Integrated	
Dimmable	No	
Dimming type	Non Dimmable	
Dimming interface	Not Dimmable	

Notes

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

Accessories & Power Supply



REQUIRED Accessory

F026Z020030

Rod Ø20 mm h 200 mm



REQUIRED Accessory

F0267030030

Rod Ø20 mm h 500 mm



OPTIONAL Accessory

F025Z060000

Honeycomb Louvre



OPTIONAL Accessory

F025Z050030

Visor



OPTIONAL Accessory

F029Z010000

Converter Spine 1 Optic Medium Flood



OPTIONAL Accessory

F0297011000

Converter Spine 1 Optic Flood



OPTIONAL Accessory

E0297012000

Converter Spine 1 Optic Wide Flood



OPTIONAL Accessory

E0297013000

Converter Spine 1 Optic Elliptic 1





OPTIONAL Accessory

F0297014000

Converter Spine 1 Optic Elliptic 2

OPTIONAL Accessory

F0297015000

Converter Spine 1 Optic Wall Washer