



F025B3DA030 Black

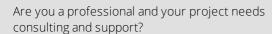
Spine 1 Ultra

Designed by Vincent Van Duysen, 2021

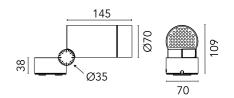


500lm - 3000K - CRI> 80 - Beam° 32

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 220-240 V 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: 1-10 V or DALI dimmable version with 24 Vdc remote power supply.



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Main specifications

EAN	8054793420431
Mounting	Ceiling, Wall, Ground
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
System power (W)	7.9
Source flux (lm)	696
Lumen Outnut (lm)	500

Physical

Colour	Black
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	270
Cord length (mm)	5000
Net weight (kg)	1
Package height (mm)	120
Package width (mm)	120
Package length (mm)	310
IP internal	66

Download

Mounting instructions



Photometric Files

LDT / IES



Technical Drawings

2D <u>↓</u> ZIP 3D <u>↓</u> ZIP















https://professional.flos.com/en/global/product/spine-1-ultra-f025b3da030/

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Schematic light drawing



Bear	n Angle:	32°
h(m)	E(lx)	D(m)
1	1475	0.58
2	369	1.16
3	164	1.74
4	92	2.32
5	59	2.90

Luminous flux luminaire 500 lm

Photometric

Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	32
Beam angle C90-270 (°)	32

Electrical

Insulation class	1
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Integrated
Dimmable	No
Power supply type	Non Dimmable
Dimming interface	Not Dimmable
Emergency	No

Ecodesign and Energy Labelling

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



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

Accessories & Power Supply



OPTIONAL Accessory

F025Z060000

Honeycomb Louvre



OPTIONAL Accessory

F0267010000

Ground Spike



OPTIONAL Accessory

F025Z050030

Visor



OPTIONAL Accessory

F029Z01000

Converter Spine 1 Optic Medium Flood



OPTIONAL Accessory

F0297011000

Converter Spine 1 Optic Flood



OPTIONAL Accessory

F0297012000

Converter Spine 1 Optic Wide Flood



OPTIONAL Accessory

F0297013000

Converter Spine 1 Optic Elliptic 1



OPTIONAL Accessory

F0297014000

Converter Spine 1 Optic Elliptic 2



OPTIONAL Accessory

F029Z015000

Converter Spine 1 Optic Wall Washer