



F025A3CA006 Grey

# Spine 1 Absolute

Designed by Vincent Van Duysen, 2021

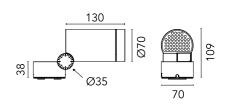


964lm - 3000K - CRI> 80 - Beam° 33

LED COB light source included. 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.

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

BOOK AN APPOINTMENT



# Main specifications

EAN	8054793419008
Mounting	Ceiling, Wall, Ground
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	LED array
Number of lamps	1
System power (W)	11
Source flux (lm)	1325
Lumen Output (lm)	964

## Physical

Colour	Grey
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	270
Cord length (mm)	330
Net weight (kg)	1.2
Package height (mm)	120
Package width (mm)	120
Package length (mm)	310
IP internal	66

### Download

Mounting instructions

<u>↓</u> ZIP

#### Photometric Files

LDT / IES

₹ ZIP

# **Technical Drawings**

2D	<b>↓</b> ZIP
3D	<b>业</b> ZIP















https://professional.flos.com/en/global/product/spine-1-absolute-f025a3ca006/

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# Schematic light drawing



Beam Angle:		33°
h(m)	E(lx)	D(m)
1	2807	0.58
2	702	1.17
3	312	1.75
4	175	2.33
5	112	2.92

0° / 2808 cd ( 30°) 5 112	
uminous flux <b>l</b> uminaire 64 lm	
5 1   111	

#### Photometric

Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	33
Beam angle C90-270 (°)	33

#### Electrical

Insulation class	I
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