



F026D3AA006 Grey

# Spine 2 Pro

Designed by Vincent Van Duysen, 2021

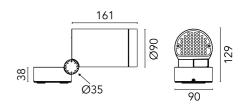


239lm - 3000K - CRI> 80 - Beam° 6

Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240 V ON/OFF and adjustable 1-10 V or DALI. 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.

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

BOOK AN APPOINTMENT



# Main specifications

EAN	8054793481036
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)	4.1
Source flux (lm)	258
Lumen Output (lm)	239

# Physical

Colour	Grey
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	270
Net weight (kg)	1.8
Package height (mm)	120
Package width (mm)	310
Package length (mm)	120
IP internal	66

# Download

Mounting instructions

₹ ZIP

## Photometric Files

LDT / IES

₹ ZIP

# **Technical Drawings**

2D <u>↓</u> ZIP 3D <u>↓</u> ZIP















https://professional.flos.com/en/global/product/spine-2-pro-f026d3aa006/

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# Schematic light drawing



Be	am Angle:	7°
h(n	n) E(lx)	D(m)
1	11508	0.12
2	2877	0.23
3	1279	0.35
4	719	0.46
5	460	0.58

Luminous flux luminaire 239 lm

# Photometric

Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	6
Beam angle C90-270 (°)	6

#### 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

F029Z020000

Converter Spine 2 Optic Medium Flood



OPTIONAL Accessory

F029Z021000

Converter Spine 2 Optic Flood



OPTIONAL Accessory

F029Z02200

Converter Spine 2 Optic Wide Flood



### OPTIONAL Accessory

F029Z02300

Converter Spine 2 Optic Elliptic 1



## OPTIONAL Accessory

F0297024000

Converter Spine 2 Optic Elliptic 2



# OPTIONAL Accessory

F0297025000

Converter Spine 2 Optic Wall



# OPTIONAL Accessory

F0267010000

Ground Spike



# OPTIONAL Accessory

F0267060000

Honeycomb Louvre