



Spine 2 Pro Dimmable Dali

Designed by Vincent Van Duysen, 2021



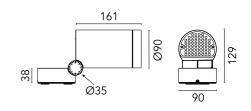
767lm - 4000K - CRI> 80 - Beam° 28

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

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Main specifications

EAN	8054793483061
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)	10.5
Source flux (lm)	1012
Lumen Output (lm)	767

Physical

Colour	White
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



Photometric Files

LDT / IES



Technical Drawings

2D	$\overline{\mathbf{A}}$	ZIP
3D	$\overline{+}$	ZIP











https://professional.flos.com/en/global/product/spine-2-pro-dimmable-dali-f026d4cd001/

F026D4CD001

Schematic light drawing



Bean	n Angle:	27°
h(m)	E(lx)	D(m)
1	3180	0.48
2	795	0.97
3	353	1.45
4	199	1.93
	127	2 / 1

0° 7 3180 cd 7 30°	5	1
uminous flux l uminaire		
57 lm		

Photometric

Light distribution	Symmetric
CCT (K)	4000
CRI>	80
Beam angle C0-180 (°)	28
Beam angle C90-270 (°)	28

Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Integrated
Dimmable	Yes
Power supply type	Dimmable DALI 1
Dimming interface	Dimmer Integrated
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

F029702400

Converter Spine 2 Optic Elliptic 2



OPTIONAL Accessory

F0297025000

Converter Spine 2 Optic Wall



OPTIONAL Accessory

F0267060000

Honeycomb Louvre



OPTIONAL Accessory

F0267010000

Ground Spike