



## Spine 2 Absolute Dimmable Dali

Designed by Vincent Van Duysen, 2021

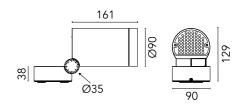


1939lm - 2700K - CRI> 80 - Beam° 22

LED COB light source included. 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	8054793465401	
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)	19.5	
Source flux (lm)	2197	
Lumen Output (lm)	1939	

#### Physical

Colour	wnite
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	270
Net weight (kg)	1.2
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-absolute-dimmable-dali-f026a2bd001/

F026A2BD001

### Schematic light drawing



Bean	Beam Angle:	
h(m)	E(lx)	D(m)
1	6991	0.38
2	1748	0.77
3	777	1.15
4	437	1.54
5	280	1 02

30 / 077 Ca	1 20
Luminous flux <b>l</b> ui 1939 lm	minaire

Beam angle C0-180 (°)

Beam angle C90-270

#### Electrical Photometric

Symmetric

2700 80

22

Insulation class	1	
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 D



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

#### **Accessories & Power Supply**





F026Z010000

Ground Spike



OPTIONAL Accessory

F026Z060000

Honeycomb Louvre