

# FLOS

F025A3CA001 White

## Spine 1 Absolute

Designed by Vincent Van Duysen, 2021

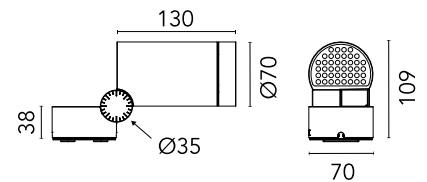


964lm - 3000K - CRI> 80 - Beam° 33

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.

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### Main specifications

EAN	8054793418995
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	White
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](#)  ZIP

### Photometric Files

[LDT / IES](#)  ZIP

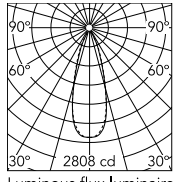
### Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP



## 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

Luminous flux luminaire  
964 lm

## Photometric

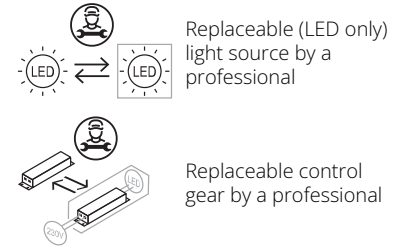
Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	33
Beam angle C90-270 (°)	33

## 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



## Accessories & Power Supply



OPTIONAL  
Accessory

F025Z060000

Honeycomb Louvre



OPTIONAL  
Accessory

F026Z010000

Ground Spike