# FLOS

F025F4BA001 White

Spine F 1 Absolute
Designed by Vincent Van Duysen, 2021

LED COB light source included. Integrated electric power supply 220-240 V ON/OFF. Equipped with a 5 m neoprene cable (10 m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. The rod for ground installations is available in two sizes and needs to be ordered separately. Upon request: 1-10 V or DALI dimmable version with 24 Vdc remote power supply.
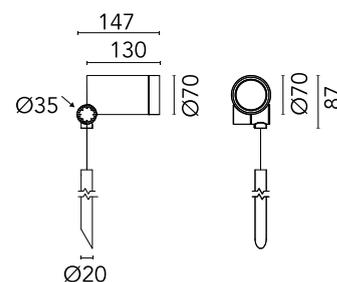
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147
130
Ø35
Ø70
Ø70
87
Ø20

Main specifications

EAN	8054793429403
Mounting	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)	1364
Lumen Output (lm)	1011

Physical

Colour	White
Orientation	Adjustable
Rotation (º)	360
Longitudinal tilting (°)	270
Cord length (mm)	5000
Net weight (kg)	0.9
Package height (mm)	190
Package width (mm)	245
Package length (mm)	280
Package volume (m3)	0.01
IP internal	66

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Mounting instructions ⬇ ZIP

Photometric Files
LDT / IES ⬇ ZIP

Technical Drawings
2D ⬇ ZIP
3D ⬇ ZIP

CE RG ◉ IEC 62471 EAC UKCA IECEE CB SCHEME

Schematic light drawing

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	9541	0.25
2	2385	0.49
3	1060	0.74
4	596	0.98
5	382	1.23

90° 90°
60° 60°
30° 9541 cd 30°

Luminous flux luminaire
1011 lm
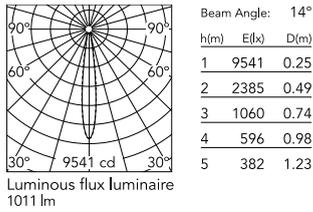
Photometric

Light distribution	Symmetric
CCT (K)	4000
CRI>	80
Beam angle C0-180 (°)	15
Beam angle C90-270 (°)	15

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
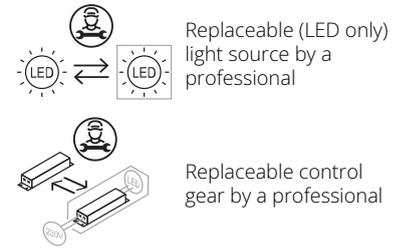
Notes

5 m neoprene cable (10 m upon request) for remote connection.

Accessories & Power Supply

REQUIRED
Accessory

F026Z020001

Rod Ø20 mm h 200 mm

REQUIRED
Accessory

F026Z030001

Rod Ø20 mm h 500 mm

OPTIONAL
Accessory

F990C010000

3/4 way terminal block 4 poles IP68 H2O stop. (ø5,5÷12mm cable)

OPTIONAL
Accessory

F025Z060000

Honeycomb Louvre

OPTIONAL
Accessory

F990C00A000

2 way terminal block 4 poles IP68 H20 stop. (ø5,5÷12mm cable)

OPTIONAL
Accessory

F990C100000

Gelbox IPX8 for splicing connectors