# FLOS

F026M3GB001 White

Spine F 2 Pro Hp Elliptical 2 Dimmable 1-10V
Designed by Vincent Van Duysen, 2021

Energy-efficient 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. 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.
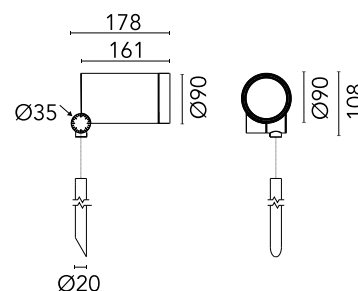
Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

178
161
Ø90
Ø35
Ø90
108
Ø20

Main specifications

EAN	8054793507972
Mounting	Ground
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
System power (W)	17
Source flux (lm)	1803
Lumen Output (lm)	1351

Physical

Colour	White
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	270
Net weight (kg)	2.5
Package height (mm)	205
Package width (mm)	290
Package length (mm)	265
Package volume (m3)	0.02
IP internal	66

Download
Mounting instructions   ⤓ ZIP

Photometric Files
LDT / IES   ⤓ ZIP

Technical Drawings
2D		⤓ ZIP
3D		⤓ ZIP

IECEE CB SCHEME | EAC | CE | UKCA | RG 1 ⊙ IEC 62471 | IP 66 | IK 09

Schematic light drawing

Beam Angle: 25°

h(m)	E(lx)	D(m)
1	2970	0.45
2	743	0.90
3	330	1.35
4	186	1.80
5	119	2.26

Luminous flux luminaire
1351 lm

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
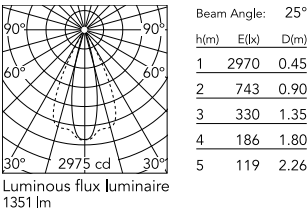
Photometric

Light distribution	Asymmetric
CCT (K)	3000
CRI>	80

Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Integrated
Dimmable	Yes
Power supply type	Dimmable 1-10V
Dimming interface	Dimmer Integrated
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

F990C030000

4 way junction box 5 poles IP68
(6-14 mm cables)

OPTIONAL
Accessory

F990C080000

Connector kit 5-pole flying socket
+ EU plug IP68.

OPTIONAL
Accessory

F029Z020000

Converter Spine 2 Optic Medium
Flood

OPTIONAL
Accessory

F029Z021000

Converter Spine 2 Optic Flood

OPTIONAL
Accessory

F029Z022000

Converter Spine 2 Optic Wide
Flood

OPTIONAL
Accessory

F029Z023000

Converter Spine 2 Optic Elliptic 1
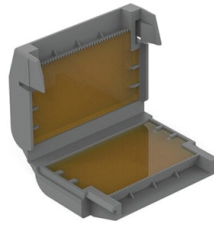
OPTIONAL
Accessory

F029Z024000

Converter Spine 2 Optic Elliptic 2

OPTIONAL
Accessory

F029Z025000

Converter Spine 2 Optic Wall

OPTIONAL
Accessory

F990C110000

Gelbox IPX8 for splicing
connectors

OPTIONAL
Accessory

F026Z060000

Honeycomb Louvre