



F026M3DB033 Anthracite

# Spine F 2 Pro Hp Dimmable 1-10V

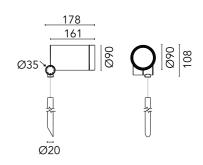
Designed by Vincent Van Duysen, 2021



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



# Main specifications

EAN	8054793507484
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	Anthracite
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 <u>↓</u> ZIP 3D <u>↓</u> ZIP















https://professional.flos.com/en/global/product/spine-f-2-pro-hp-dimmable-1-10v-f026m3db033/

F026M3DB033

# Schematic light drawing



Bean	Beam Angle:	
h(m)	E(lx)	D(m)
1	3330	0.65
2	832	1.29
3	370	1.94
4	208	2.58
5	133	3 23

Luminous	flux	luminaire
1351 lm		

Beam angle C0-180 (°)

#### Electrical Photometric

Symmetric

3000 80

36

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

# **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

#### **Notes**

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

# **Accessories & Power Supply**



REQUIRED Accessory

F026Z020033

Rod Ø20 mm h 200 mm



#### REQUIRED Accessory

F026Z030033

Rod Ø20 mm h 500 mm



#### OPTIONAL Accessory

F990C03000C

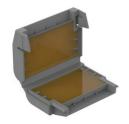
4 way junction box 5 poles IP68 (6-14 mm cables)



#### OPTIONAL Accessory

F990C08000

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



#### OPTIONAL Accessory

F990C110000

Gelbox IPX8 for splicing connectors



# OPTIONAL Accessory

F0267060000

Honeycomb Louvre



### OPTIONAL Accessory

F0297020000

Converter Spine 2 Optic Medium Flood



# OPTIONAL Accessory

F0297021000

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

F0297024000

Converter Spine 2 Optic Elliptic 2



#### OPTIONAL Accessory

F029Z025000

Converter Spine 2 Optic Wall