



F025V4GA030 Black

# Spine L 1 Pro Elliptical 2

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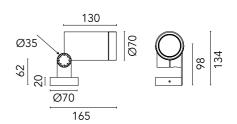


Power LED source included. Equipped with an integrated snoot for higher visual comfort. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240 V ON/OFF. Minimum L-shaped mounting support integrated. Equipped with a 5 m neoprene cable (10 m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Upon request: 1-10 V or DALI dimmable version with 24 Vdc remote power supply.

Are you a professional and your project needs consulting and support?

**BOOK AN APPOINTMENT** 

Dlack



## Main specifications

EAN	8054793441603
Mounting	Ceiling, Wall, Ground
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
System power (W)	7.9
Source flux (lm)	720
Lumen Output (lm)	523

## Physical

Colour	BIACK
Orientation	Adjustable
Longitudinal tilting (°)	155
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

### Download

Mounting instructions

<u>↓</u> ZIP

## Photometric Files

LDT / IES

₹ ZIP

## **Technical Drawings**

2D ₹ ZIP **↓** ZIP















https://professional.flos.com/en/global/product/spine-l-1-pro-elliptical-2-f025v4ga030/

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## Schematic light drawing



Beam Angle:		26°
h(m)	E(lx)	D(m)
1	1200	0.46
2	300	0.91
3	133	1.37
4	75	1.83
5	48	2.28

Luminous flux luminaire

## Photometric

Light distribution	Asymmetric
CCT (K)	4000
CRI>	80

#### 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



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**





F990C00A000

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



## OPTIONAL Accessory

F990C010000

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



## OPTIONAL Accessory

F029Z01000

Converter Spine 1 Optic Medium Flood



## OPTIONAL Accessory

F029Z01100

Converter Spine 1 Optic Flood



## OPTIONAL Accessory

F029Z012000

Converter Spine 1 Optic Wide Flood



## OPTIONAL Accessory

F029Z013000

Converter Spine 1 Optic Elliptic 1



## OPTIONAL Accessory

F029Z014000

Converter Spine 1 Optic Elliptic 2



## OPTIONAL Accessory

F029Z015000

Converter Spine 1 Optic Wall Washer





F990C100000

Gelbox IPX8 for splicing connectors



OPTIONAL Accessory

F0257060000

Honeycomb Louvre