



F026V3GD012 Forest Green

# Spine L 2 Pro Elliptical 2 Dimmable Dali

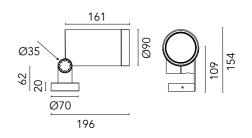
Designed by Vincent Van Duysen, 2021



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. 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.

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

**BOOK AN APPOINTMENT** 



# Main specifications

| EAN                    | 8054793522463         |
|------------------------|-----------------------|
| 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)       | 10.5                  |
| Source flux (lm)       | 966                   |
| Lumen Output (lm)      | 725                   |

# **Physical**

| Colour                   | Forest Green |
|--------------------------|--------------|
| Orientation              | Adjustable   |
| Longitudinal tilting (°) | 155          |
| 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

<u>↓</u> ZIP

# Photometric Files

LDT / IES

₹ ZIP

# **Technical Drawings**

2D ₹ ZIP ₹ ZIP













https://professional.flos.com/en/global/product/spine-l-2-pro-elliptical-2-dimmable-dali-f026v3gd012/

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F026V3GD012

# Schematic light drawing



| Bear | n Angle: | 24  |
|------|----------|-----|
| h(m) | E(lx)    | D(n |
| 1    | 1761     | 0.4 |
| 2    | 440      | 0.8 |
| 3    | 196      | 1.2 |
| 4    | 110      | 1.7 |
| 5    | 70       | 2 1 |

Luminous flux luminaire

Photometric

| Light distribution | Asymmetric |
|--------------------|------------|
| CCT (K)            | 3000       |
| CRI>               | 80         |

#### Electrical

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

# **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**



OPTIONAL Accessory

E990C030000

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

F029Z02000

Converter Spine 2 Optic Medium Flood



## OPTIONAL Accessory

F029Z02100

Converter Spine 2 Optic Flood



# OPTIONAL Accessory

F0297022000

Converter Spine 2 Optic Wide Flood



# OPTIONAL Accessory

E020702200

Converter Spine 2 Optic Elliptic 1



# OPTIONAL Accessory

F0297024000

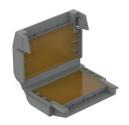
Converter Spine 2 Optic Elliptic 2



# OPTIONAL Accessory

F0297025000

Converter Spine 2 Optic Wall





F990C110000

Gelbox IPX8 for splicing connectors



OPTIONAL Accessory

F0267060000

Honeycomb Louvre