

# FLOS

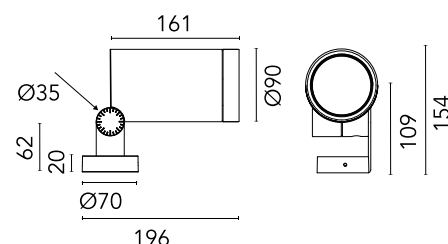
■ F026V3EB030 Black

## Spine L 2 Pro Dimmable 1-10V

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                    | 8054793522067         |
| 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)      | 741                   |

### Physical

|                          |            |
|--------------------------|------------|
| Colour                   | Black      |
| 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 [ZIP](#)

### Photometric Files

LDT / IES [ZIP](#)

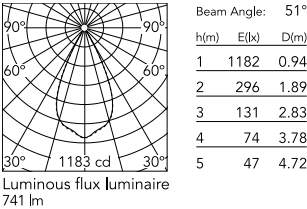
### Technical Drawings

2D [ZIP](#)

3D [ZIP](#)



Schematic light drawing



Photometric

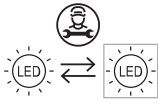
|                        |           |
|------------------------|-----------|
| Light distribution     | Symmetric |
| CCT (K)                | 3000      |
| CRI>                   | 80        |
| Beam angle C0-180 (°)  | 51        |
| Beam angle C90-270 (°) | 51        |

Electrical

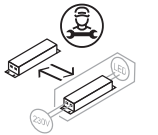
|                    |                   |
|--------------------|-------------------|
| Insulation class   | I                 |
| Frequency (Hz)     | 50/60             |
| Main voltage (Vac) | 220-240           |
| Power supply       | Integrated        |
| Dimmable           | Yes               |
| Power supply type  | Dimmable 1-10V    |
| Dimming interface  | Dimmer Integrated |
| Emergency          | No                |

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



Replaceable (LED only) light source by a professional



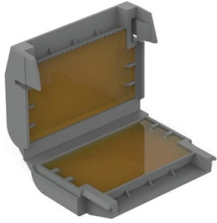
Replaceable control gear by a professional

Notes

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

Accessories & Power Supply

|                                                                                    |                                                                                    |                                                                                     |                                                                                      |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|   |   |   |   |
| OPTIONAL<br>Accessory                                                              | OPTIONAL<br>Accessory                                                              | OPTIONAL<br>Accessory                                                               | OPTIONAL<br>Accessory                                                                |
| F990C030000                                                                        | F990C080000                                                                        | F029Z020000                                                                         | F029Z021000                                                                          |
| 4 way junction box 5 poles IP68<br>(6-14 mm cables)                                | Connector kit 5-pole flying socket<br>+ EU plug IP68.                              | Converter Spine 2 Optic Medium<br>Flood                                             | Converter Spine 2 Optic Flood                                                        |
|  |  |  |  |
| OPTIONAL<br>Accessory                                                              | OPTIONAL<br>Accessory                                                              | OPTIONAL<br>Accessory                                                               | OPTIONAL<br>Accessory                                                                |
| F029Z022000                                                                        | F029Z023000                                                                        | F029Z024000                                                                         | F029Z025000                                                                          |
| Converter Spine 2 Optic Wide<br>Flood                                              | Converter Spine 2 Optic Elliptic 1                                                 | Converter Spine 2 Optic Elliptic 2                                                  | Converter Spine 2 Optic Wall                                                         |



OPTIONAL  
Accessory

F990C110000

Gelbox IPX8 for splicing  
connectors



OPTIONAL  
Accessory

F026Z060000

Honeycomb Louvre