

# FLOS



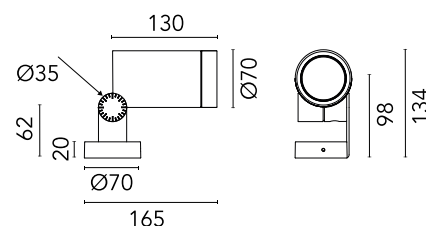
F025V4EA012 Forest Green

## Spine L 1 Pro

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. 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?

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### Main specifications

|                        |                       |
|------------------------|-----------------------|
| EAN                    | 8054793441467         |
| 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)      | 505                   |

### Physical

|                          |              |
|--------------------------|--------------|
| Colour                   | Forest Green |
| 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](#) ZIP

### Photometric Files

[LDT / IES](#) ZIP

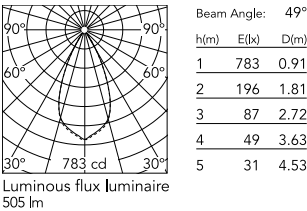
### Technical Drawings

[2D](#) ZIP

[3D](#) ZIP



Schematic light drawing



Photometric

|                        |           |
|------------------------|-----------|
| Light distribution     | Symmetric |
| CCT (K)                | 4000      |
| CRI>                   | 80        |
| Beam angle C0-180 (°)  | 49        |
| Beam angle C90-270 (°) | 49        |

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           |

Notes

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

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E

Replaceable (LED only) light source by a professional

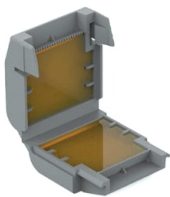
Replaceable control gear by a professional

Accessories & Power Supply



OPTIONAL  
Accessory

F990C00A000  
2 way terminal block 4 poles IP68  
H20 stop. (ø5,5÷12mm cable)



OPTIONAL  
Accessory

F990C100000  
Gelbox IPX8 for splicing  
connectors



OPTIONAL  
Accessory

F025Z060000  
Honeycomb Louvre



OPTIONAL  
Accessory

F990C010000  
3/4 way terminal block 4 poles  
IP68 H20 stop. (ø5,5÷12mm  
cable)



OPTIONAL  
Accessory

F029Z010000  
Converter Spine 1 Optic Medium  
Flood



OPTIONAL  
Accessory

F029Z011000  
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