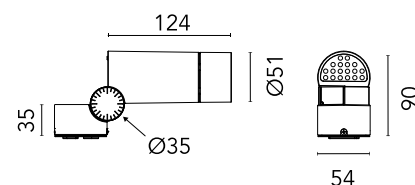


## Spine 0 Ultra Elliptical 1

Designed by Vincent Van Duysen, 2023



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 220-240V ON/ OFF. Fixing plate included. The electrical connection is made on the inside of the plate by means of a watertight connector included. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use. Ground spike for ground installations to be ordered separately.



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

[BOOK AN APPOINTMENT](#)

### Main specifications

|                        |                       |
|------------------------|-----------------------|
| EAN                    | 8054793536118         |
| Mounting               | Ceiling, Wall, Ground |
| Light source type      | LED                   |
| Light sources included | Yes                   |
| LED type               | Power LED             |
| Number of lamps        | 1                     |
| System power (W)       | 5                     |
| Source flux (lm)       | 540                   |
| Lumen Output (lm)      | 383                   |
| Efficacy (lm/W)        | 76.6                  |

### Physical

|                     |            |
|---------------------|------------|
| Colour              | Deep Brown |
| Orientation         | Adjustable |
| Spot diameter (mm)  | 54         |
| Net weight (kg)     | 0.9        |
| Package height (mm) | 100        |
| Package width (mm)  | 200        |
| Package length (mm) | 200        |
| IP internal         | 66         |

### Download

Mounting instructions [↓ ZIP](#)

### Photometric Files

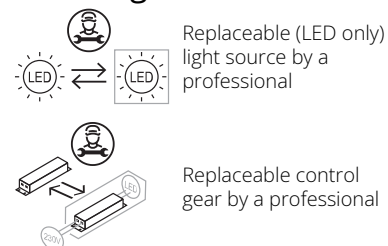
LDT / IES [↓ ZIP](#)

### Technical Drawings

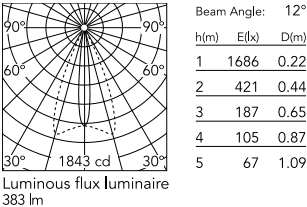
2D [↓ ZIP](#)

3D [↓ ZIP](#)

### Ecodesign and Energy Labelling



Schematic light drawing



Photometric

|                     |           |
|---------------------|-----------|
| Lighting type       | Direct    |
| Light distribution  | Symmetric |
| CCT (K)             | 4000      |
| CRI>                | 80        |
| McAdam steps (SDCM) | 3         |

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 |

Notes

2200K available on request. DALI dimmable version available on request.

Accessories & Power Supply



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



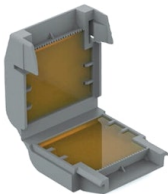
OPTIONAL  
Accessory

F029Z014000  
Converter Spine 1 Optic Elliptic 2



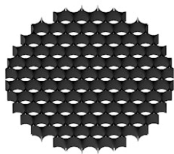
OPTIONAL  
Accessory

F029Z015000  
Converter Spine 1 Optic Wall  
Washer



OPTIONAL  
Accessory

F990C100000  
Gelbox IPX8 for splicing  
connectors



OPTIONAL  
Accessory

Optical  
F027Z060000  
Honeycomb Louvre



OPTIONAL  
Accessory

Optical

F027Z050018

Visor



OPTIONAL  
Accessory

F027Z010000

Ground Spike