



Spine 2 Ultra

Designed by Vincent Van Duysen, 2021

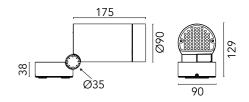


715lm - 2700K - CRI> 80 - Beam° 28

Power LED source included. Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. 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. 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 | 8054793468419 | |
|------------------------|-----------------------|--|
| 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) | 920 | |
| Lumen Output (lm) | 715 | |

Physical

| Colour | Grey |
|--------------------------|------------|
| Orientation | Adjustable |
| Rotation (°) | 360 |
| Longitudinal tilting (°) | 270 |
| Net weight (kg) | 1.8 |
| Package height (mm) | 120 |
| Package width (mm) | 310 |
| Package length (mm) | 120 |
| IP internal | 66 |

Download

Mounting instructions



Photometric Files

LDT / IES



Technical Drawings

2D <u>♣</u> ZIP 3D <u>♣</u> ZIP















https://professional.flos.com/en/global/product/spine-2-ultra-f026b2ca006/

F026B2CA006

Schematic light drawing



| Bean | n Angle: | 27° |
|------|----------|-------|
| h(m) | E(lx) | D(m) |
| 1 | 2964 | 0.48 |
| 2 | 741 | 0.97 |
| 3 | 329 | 1.45 |
| 4 | 185 | 1.93 |
| 5 | 119 | 2 /11 |

Luminous flux luminaire 715 lm

Photometric

| Light distribution | Symmetric |
|------------------------|-----------|
| CCT (K) | 2700 |
| CRI> | 80 |
| Beam angle C0-180 (°) | 28 |
| Beam angle C90-270 (°) | 28 |

Electrical

| Insulation class | 1 |
|--------------------|--------------|
| 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

Accessories & Power Supply



OPTIONAL Accessory

F029Z020000

Converter Spine 2 Optic Medium Flood



OPTIONAL Accessory

F029Z021000

Converter Spine 2 Optic Flood



OPTIONAL Accessory

F029702200

Converter Spine 2 Optic Wide Flood



OPTIONAL Accessory

F029Z02300

Converter Spine 2 Optic Elliptic 1



OPTIONAL Accessory

F0297024000

Converter Spine 2 Optic Elliptic 2



OPTIONAL Accessory

F0297025000

Converter Spine 2 Optic Wall



OPTIONAL Accessory

F0267050006

Visor



OPTIONAL Accessory

F0267010000

Ground Spike



OPTIONAL Accessory

F0267060000

Honeycomb Louvre