

## Spine T 2 Ultra Hp Elliptical 1

Designed by Vincent Van Duysen, 2021



1315lm - 2700K - CRI> 80

Energy-efficient 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. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. 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.

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### Main specifications

|                        |               |
|------------------------|---------------|
| EAN                    | 8054793451831 |
| Mounting               | Pole Top      |
| Light source type      | LED           |
| Light sources included | Yes           |
| LED type               | Power LED     |
| Number of lamps        | 1             |
| System power (W)       | 17            |
| Source flux (lm)       | 1739          |
| Lumen Output (lm)      | 1315          |

### Physical

|                          |            |
|--------------------------|------------|
| Colour                   | Anthracite |
| Orientation              | Adjustable |
| Rotation (°)             | 45         |
| Longitudinal tilting (°) | 165        |
| Net weight (kg)          | 2.5        |
| Package height (mm)      | 205        |
| Package width (mm)       | 265        |
| Package length (mm)      | 290        |
| Package volume (m3)      | 0.02       |
| IP internal              | 66         |

### Download

Mounting instructions  ZIP

### Photometric Files

LDT / IES  ZIP

### Technical Drawings

2D  ZIP

3D  ZIP

### Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



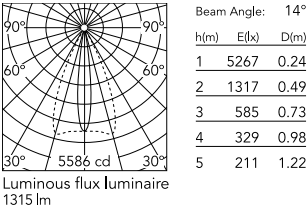
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



Photometric

|                    |            |
|--------------------|------------|
| Lighting type      | Direct     |
| Light distribution | Asymmetric |
| CCT (K)            | 2700       |
| CRI>               | 80         |

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.

Accessories & Power Supply



REQUIRED Pole

FA24833  
Pole Ø76 mm h 3500 mm(with Base)



REQUIRED Pole

FA25033  
Pole Ø76 mm h 3500 mm (+500 mm In-ground)



REQUIRED Pole

FA24933  
Pole Ø76 mm h 4500 mm(with Base)



REQUIRED Pole

FA25133  
Pole Ø76 mm h 4500 mm (+500 mm In-ground)



REQUIRED Pole

FA414033  
Pole Ø 102 mm h 4000 mm With Base



REQUIRED Pole

FA414533  
Pole Ø 102 mm h 4000 mm (+500 mm In-ground)



REQUIRED Pole

FA415033  
Pole Ø 102 mm h 5000 mm With Base



REQUIRED Pole

FA415533  
Pole Ø 102 mm h 5000 mm (+500 mm In-ground)



OPTIONAL  
Accessory

F026Z060000

Honeycomb Louvre



OPTIONAL  
Accessory

F026Z050033

Visor



OPTIONAL  
Accessory

F029Z020000

Converter Spine 2 Optic Medium  
Flood



OPTIONAL  
Accessory

F029Z021000

Converter Spine 2 Optic Flood



OPTIONAL  
Accessory

F029Z022000

Converter Spine 2 Optic Wide  
Flood



OPTIONAL  
Accessory

F029Z023000

Converter Spine 2 Optic Elliptic 1



OPTIONAL  
Accessory

F029Z024000

Converter Spine 2 Optic Elliptic 2



OPTIONAL  
Accessory

F029Z025000

Converter Spine 2 Optic Wall



OPTIONAL  
Accessory

F990C00A000

2 way terminal block 4 poles IP68  
H2O stop. (ø5,5÷12mm cable)



OPTIONAL  
Accessory

F990C010000

3/4 way terminal block 4 poles  
IP68 H2O stop. (ø5,5÷12mm  
cable)



OPTIONAL  
Accessory

F990G300000

Base plate with Bolts for Pole Ø  
76 mm h 3000/4000 mm with  
Base



OPTIONAL  
Accessory

F990C110000

Gelbox IPX8 for splicing  
connectors



OPTIONAL  
Accessory

FA116

Base Plate and Fixing Bolts for  
Pole Ø 102 mm h 4000/5000 mm  
with Base