

Spine 2 Ultra Hp Dimmable 1-10V

Designed by Vincent Van Duysen, 2021



1411lm - 4000K - CRI> 80 - Beam° 52

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 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.

Download

Mounting instructions  ZIP

Photometric Files

LDT / IES  ZIP

LDT / IES  ZIP

LDT / IES  ZIP

LDT / IES  ZIP

Technical Drawings

2D  ZIP

3D  ZIP

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E

Main specifications

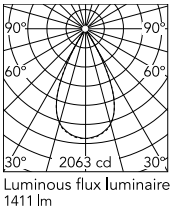
EAN	8054793478357
Mounting	Ceiling, Wall, Ground
Environments	Outdoor wet location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
System power (W)	17
Source flux (lm)	1868
System flux (lm)	1411

Physical

Color	Deep Brown
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	270
Cord length (in)	0.197
Net weight (lb)	3.97
Gross weight (lb)	4.41
Package height (in)	4.72
Package width (in)	12.2
Package length (in)	4.72
Package volume (in)	272.41
IP internal	66
IP external	66



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	4000
CRI>	80
Beam angle C0-180 (°)	52
Beam angle C90-270 (°)	52
Extreme cut off	No

Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	110-127
Driver	Integrated
Dimmable	Yes
Dimming type	Dimmable 1-10V
Dimming interface	Dimmer Integrated

Accessories & Power Supply



OPTIONAL
Accessory

F026Z010000

Ground Spike



OPTIONAL
Accessory

F026Z050018

Visor



OPTIONAL
Accessory

F026Z060000

Honeycomb Louvre



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