

Spine F 0 Ultra

Designed by Vincent Van Duysen, 2023

413lm - 4000K - CRI> 80



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	8054793540672
Mounting	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)	413
Efficacy (lm/W)	82.6

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
Mounting instructions	ZIP
Mounting instructions	ZIP
Mounting instructions	ZIP

Photometric Files

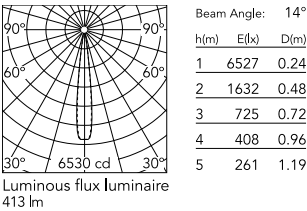
LDT / IES	ZIP
LDT / IES	ZIP
LDT / IES	ZIP
LDT / IES	ZIP

Technical Drawings

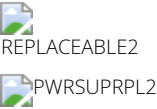
2D	ZIP
2D	ZIP
2D	ZIP
2D	ZIP
2D	ZIP
2D	ZIP
3D	ZIP
3D	ZIP
3D	ZIP
3D	ZIP
3D	ZIP



Schematic light drawing



Ecodesign and Energy
Labelling



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

Accessories & Power Supply



REQUIRED
Accessory

F026Z020018

Rod Ø20 mm h 200 mm



REQUIRED
Accessory

F026Z030018

Rod Ø20 mm h 500 mm

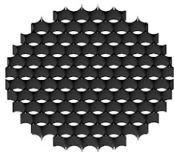


OPTIONAL
Accessory

ACCESSORYTYPE4

F027Z050018

Visor



OPTIONAL
Accessory

ACCESSORYTYPE4

F027Z060000

Honeycomb Louvre



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

F990C00A000

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



OPTIONAL
Accessory

F990C100000

Gelbox IPX8 for splicing
connectors