



F025B3HA018 Deep Brown

# Spine 1 Ultra Wall Washer

Designed by Vincent Van Duysen, 2021

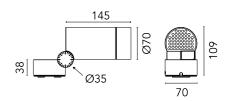


489lm - 3000K - CRI> 80

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. 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. Upon request: 1-10 V or DALI dimmable version with 24 Vdc remote power supply.

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

**BOOK AN APPOINTMENT** 



## Main specifications

EAN	8054793420721
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)	7.9
Source flux (lm)	696
Lumen Output (lm)	489

## **Physical**

Colour	Deep Brown
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	270
Cord length (mm)	5000
Net weight (kg)	1
Package height (mm)	120
Package width (mm)	120
Package length (mm)	310
IP internal	66

#### Download

Mounting instructions



#### Photometric Files

LDT / IES



## **Technical Drawings**

2D ₹ ZIP ₹ ZIP















https://professional.flos.com/en/global/product/spine-1-ultra-wall-washer-f025b3ha018/

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# Schematic light drawing



Beam Angle:		15°
h(m)	E(lx)	D(m)
1	1730	0.26
2	432	0.53
3	192	0.79
4	108	1.06
5	69	1.32

30° / 1912 ca \ 30°	
Luminous flux luminaire	
489 lm	

# Photometric

Light distribution	Asymmetric
CCT (K)	3000
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

# **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

F025Z060000

Honeycomb Louvre



#### OPTIONAL Accessory

F0267010000

Ground Spike



#### OPTIONAL Accessory

F025Z050018

Visor



#### OPTIONAL Accessory

F029Z01000

Converter Spine 1 Optic Medium Flood



#### OPTIONAL Accessory

F0297011000

Converter Spine 1 Optic Flood



## OPTIONAL Accessory

F0297012000

Converter Spine 1 Optic Wide Flood



## OPTIONAL Accessory

F0297013000

Converter Spine 1 Optic Elliptic 1



## OPTIONAL Accessory

F0297014000

Converter Spine 1 Optic Elliptic 2



OPTIONAL Accessory

F029Z015000

Converter Spine 1 Optic Wall Washer