



F02512HA012 Forest Green

## Spine T 1 Ultra Wall Washer

Designed by Vincent Van Duysen, 2021

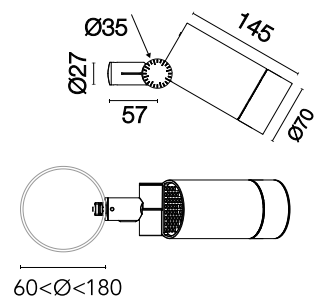


471lm - 2700K - CRI> 80

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

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### Main specifications

|                        |               |
|------------------------|---------------|
| EAN                    | 8054793411804 |
| Mounting               | Pole Top      |
| Light source type      | LED           |
| Light sources included | Yes           |
| LED type               | Power LED     |
| Number of lamps        | 1             |
| System power (W)       | 7.9           |
| Source flux (lm)       | 671           |
| Lumen Output (lm)      | 471           |

### Physical

|                          |              |
|--------------------------|--------------|
| Colour                   | Forest Green |
| Orientation              | Adjustable   |
| Rotation (°)             | 45           |
| Longitudinal tilting (°) | 165          |
| Cord length (mm)         | 5000         |
| Net weight (kg)          | 0.9          |
| Package height (mm)      | 265          |
| Package width (mm)       | 290          |
| Package length (mm)      | 205          |
| Package volume (m3)      | 0.02         |
| IP internal              | 66           |

### Download

[Mounting instructions](#)  ZIP

### Photometric Files

[LDT / IES](#)  ZIP

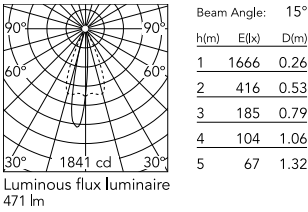
### Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP



Schematic light drawing



Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



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

FA24806  
Pole Ø76 mm h 3500 mm(with Base)



REQUIRED Pole

FA24833  
Pole Ø76 mm h 3500 mm(with Base)



REQUIRED Pole

FA25006  
Pole Ø76 mm h 3500 mm (+500 mm In-ground)



REQUIRED Pole

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



REQUIRED Pole

FA24906  
Pole Ø76 mm h 4500 mm(with Base)



REQUIRED Pole

FA24933  
Pole Ø76 mm h 4500 mm(with Base)



REQUIRED Pole

FA25106  
Pole Ø76 mm h 4500 mm (+500 mm In-ground)



REQUIRED Pole

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



REQUIRED  
Pole

FA414006

Pole Ø 102 mm h 4000 mm With  
Base



REQUIRED  
Pole

FA414033

Pole Ø 102 mm h 4000 mm With  
Base



REQUIRED  
Pole

FA414506

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



REQUIRED  
Pole

FA414533

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



REQUIRED  
Pole

FA415006

Pole Ø 102 mm h 5000 mm With  
Base



REQUIRED  
Pole

FA415033

Pole Ø 102 mm h 5000 mm With  
Base



REQUIRED  
Pole

FA415506

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



REQUIRED  
Pole

FA415533

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



OPTIONAL  
Accessory

F025Z050012

Visor



OPTIONAL  
Accessory

F025Z060000

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  
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

F990C100000

Gelbox IPX8 for splicing  
connectors



OPTIONAL  
Accessory

FA116

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