

# FLOS

FA53200301-310.A White

## Zefiro H 200 1-10V

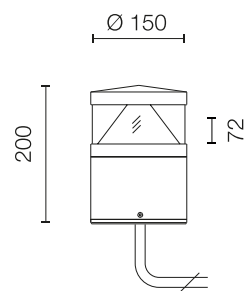
Designed by FLOS Outdoor, 2013



LED source included. Integrated electric power supply 220-240V ON/OFF and adjustable light intensity from 1 to 10V or DALI. Equipped with a protruding, neoprene, one meter cable and a 2-way IP68 H2O connection system. It can be installed on any ground using studs or a recessed fixing plate with mortar, to be ordered separately.

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

BOOK AN APPOINTMENT



### Main specifications

|                        |               |
|------------------------|---------------|
| EAN                    | 8054793658049 |
| Mounting               | Ground        |
| Light source type      | LED           |
| Light sources included | Yes           |
| LED type               | Power LED     |
| Number of lamps        | 1             |
| Power (W)              | 12            |
| System power (W)       | 14.5          |
| Source flux (lm)       | 1845          |
| Lumen Output (lm)      | 1423          |

### Physical

|                     |       |
|---------------------|-------|
| Colour              | White |
| Orientation         | Fixed |
| Net weight (kg)     | 2.33  |
| Package height (mm) | 200   |
| Package width (mm)  | 245   |
| Package length (mm) | 185   |
| Package volume (m3) | 0.01  |
| IP internal         | 65    |

### Download

Mounting instructions [ZIP](#)

### Photometric Files

LDT / IES [ZIP](#)

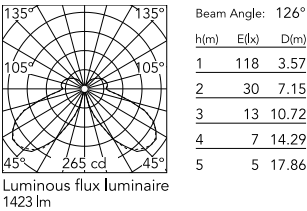
### Technical Drawings

2D [ZIP](#)

3D [ZIP](#)



Schematic light drawing



Photometric

|                        |           |
|------------------------|-----------|
| Lighting type          | Direct    |
| Light distribution     | Symmetric |
| CCT (K)                | 3000      |
| CRI>                   | 80        |
| Beam angle C0-180 (°)  | 126       |
| Beam angle C90-270 (°) | 126       |
| Extreme cut off        | No        |

Electrical

|                    |                   |
|--------------------|-------------------|
| Insulation class   | II                |
| Frequency (Hz)     | 50/60             |
| Main voltage (Vac) | 220-240           |
| Power supply       | Integrated        |
| Dimmable           | Yes               |
| Dimming interface  | Dimmer Integrated |
| Emergency          | No                |

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class D

Replaceable (LED only) light source by a professional

Replaceable control gear by a professional

Notes

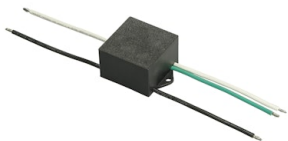
Please check with your referent person in our Front Office if a code modification is needed to meet the required certification compliance

Accessories & Power Supply



OPTIONAL  
Accessory

F990C010000  
3/4 way terminal block 4 poles  
IP68 H2O stop. (ø5,5÷12mm  
cable)



OPTIONAL  
Accessory

F990E00A000  
S.P.D. (SURGE PROTECTION  
DEVICE)



OPTIONAL  
Accessory

FA21  
Base Plate and Fixing Bolts Zefiro



OPTIONAL  
Accessory

FA185.A  
high resistance in-ground box for  
installation