

# FLOS



F1312090 Crema d'Orcia Stone

## Camouflage 140 mm Crema d'Orcia Stone

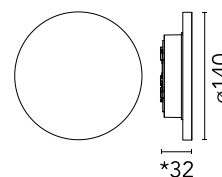
Designed by Piero Lissoni, 2016



24V remote power supply to be ordered separately. Includes power cable of 100 mm. The power supply can be installed remotely (installation box not required) or housed at the back of the luminaire in the optional installation box.

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

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\*Concrete, crema d'orcia, basaltina H = 35 mm

### Main specifications

|                        |                      |
|------------------------|----------------------|
| EAN                    | 8054793585789        |
| Mounting               | Wall                 |
| Environments           | Outdoor wet location |
| Light source type      | LED                  |
| Light sources included | Yes                  |
| LED type               | Power LED            |
| Number of lamps        | 1                    |
| Power (W)              | 8                    |
| Lumen Output (lm)      | 579                  |

### Physical

|                     |                     |
|---------------------|---------------------|
| Colour              | Crema d'Orcia Stone |
| Trim                | No                  |
| Orientation         | Fixed               |
| Net weight (kg)     | 0.71                |
| Package height (mm) | 93                  |
| Package width (mm)  | 198                 |
| Package length (mm) | 198                 |
| IP internal         | 65                  |

### Download

Mounting instructions [ZIP](#)

### Photometric Files

LDT / IES [ZIP](#)

### Technical Drawings

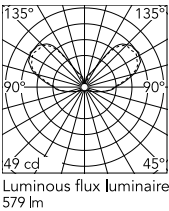
2D [ZIP](#)

3D [ZIP](#)

[Bim](#) [ZIP](#)



Schematic light drawing



Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F



Photometric

|                        |           |
|------------------------|-----------|
| Light distribution     | Symmetric |
| CCT (K)                | 4000      |
| CRI>                   | 80        |
| Beam angle C0-180 (°)  | 157       |
| Beam angle C90-270 (°) | 157       |

Electrical

|                    |                                                     |
|--------------------|-----------------------------------------------------|
| Insulation class   | III                                                 |
| Frequency (Hz)     | 50/60                                               |
| Main voltage (Vac) | 24                                                  |
| Power supply       | Remote excluded                                     |
| Power supply type  | Non Dimmable,<br>Dimmable 1-10V,<br>Dimmable DALI 1 |
| Emergency          | No                                                  |

Notes

We recommend using a connection system with a degree of protection greater than or equal to the degree of protection of the luminaire.

During the installation and the maintenance of the fixtures it is important to be careful and avoid damages on the coating.

For LED fixtures, there is evidence that most of the damages are connected to electrical effects related to the insulations, which cause destructive electrical discharges

These effects are frequently caused by:

- over voltage coming from the mains' network where fixture is connected.
- electrostatic discharge (ESD) coming from the environment.

The use of a protective device against the overvoltage on the electrical installation is warmly suggest this helps to reduce the intensity of some of these phenomenon and prevent irreversible damages. The selection of the type of device to be used must be adjust on the electrical plant.

Accessories & Power Supply



REQUIRED  
Power supply

F990B28A000  
Power supply 24Vdc 50W / 220-240V IP67 Class I selv. Non Dimmable



REQUIRED  
Power supply

F990B29A000  
Power supply 24Vdc 100W / 220-240V IP67 Class I selv.Non Dimmable



REQUIRED  
Power supply

RF25747  
Power supply 24V 10W /110-240V IP20 Class II selv. Non Dimmable



REQUIRED  
Power supply

RF25750  
Power supply 24Vdc 17W / 110-240V (15W@110V) IP20 Class II selv. Dimmable Push-Dimm Or 1.10V



REQUIRED  
Power supply

RF26387.A  
Power supply 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Class II selv. Dimmable DALI



REQUIRED  
Power supply

RF25752  
Power supply 24Vdc 20W / 220-240V IP67 Class II selv. Non Dimmable



REQUIRED  
Accessory

F1318000  
Box for installation for Camouflage Ø 140mm



REQUIRED  
Power supply

RF25748  
Power supply dual function Vout 24Vdc: 8W/100÷240V Iout 350ma: 6x1W/100÷240V IP65 Class II selv. Non Dimmable



REQUIRED  
Power supply

F990B23AZ00

Power supply 24Vdc 35W /120-  
270V IP67 Class II selv.



REQUIRED  
Power supply

F990B27A000

Power supply 24Vdc 70W / 220-  
240V IP67 Class I selv. Non  
Dimmable