





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

Certification / Marking



Camouflage 140 mm Concrete

F1312089 - Concrete

Collection of products for outdoor use, for wall instal-lation with LED light source

Dissipating aluminum body with diffuser in transpar-ent polycarbonate.

The Crema d'Orcia and Basaltina stone finishes are made by fastening high-strength, high-resistance ad-hesive to a stone plate created by means of mechani-cal machining from a solid block.

The concrete finishing is made by fastening a poured cement plate reinforced with fiberglass using a single component high strength, high-resistance adhesive. The Primer version is painted after installation with normal water-based colors (tempera, stucco, water-based paints) to ensure maximum uniformity with the architecture. The aluminum versions are finished with a high-re-sistance coating: after a sandblasting treatment of all components to make the surface porous and ensure a greater adhesion of the paint, the external coating is applied with a double layer with epoxy powders according to the QUALICOAT standard. The first layer of epoxy powder gives chemical and mechani-cal resistance, the second finishing layer of polyester powder ensures resistance to UV rays and atmos-pheric agents.

The painted surfaces are treated with alkaline and acidic washes, then rinsed with demineralized water, subjected to a chemical conversion treatment to protect against oxidation.

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.

Main specifications Lamp category Power CCT CRI Net lumen (Im)	LED 8 4000K 80 579	Mountings Environment	Wall surface Outdoor
Optical Lighting type LED type Light distribution Optical type Beam angle (°) Beam angle C90-270 (°)	Direct Power LED Symmetric Diffused light 157 157	135° 90° 49° 49° 49° 49° 49° 45° Luminous flux luminaire 579 lm	
Electrical Frequency (Hz) Voltage (V) Dimmable Driver Driver type	50-60 24 Yes remote excluded Not dimmable, Electronic dimmable 1- 10V, Electronic dimmable DALI	Emergency Insulation class	Without III
Physical Color Orientation Weight (kg)	Concrete Fixed 0.45		

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

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Box for installation F1318000

Power supply 24V 8W / 110-240V IP65 Class II selv. Non Dimmable RF25748

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







Power supply 24Vdc 17W / 110-240V (15W@110V) IP20 Class II selv. Dimmable 1-10V RF25750 Power supply 24Vdc 20W / 220- 240V IP67 Class II selv. Non Dimmable RF25752 Power supply 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Class II selv. Dimmable DALI RF26387







Power supply 24Vdc 70W / 220-240V IP67 Class II selv. Non Dimmable RF25749 Power supply 24Vdc 100W / 120-240V IP67 Class II selv.Non Dimmable RF25756 Power supply 24Vdc 50W / 120-240V IP67 Class II selv. Non Dimmable RF25755