Wall recessed

Outdoor





Real Matter Brushed Bronze



F5961046 - Brushed Bronze

Outdoor recessed wall-mounted luminaire with LED light source.

Body made of AISI 316L stainless steel treated with the PVD process (Physical Vapour Deposition). With this innovative treatment, after the surface is polished or brushed according to the choice of finish, the surfaces of the Real Matter are coated with a thin film of metals such as zirconium and titanium. Combining with the steel on the molecular level, these increase the resistance to both mechanical and to atmospheric agents, allowing elegant, durable finishes to be created.

Mountings

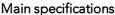
Environment

UV-stabilized polycarbonate diffuser.

Remote 24-V power supply sold separately.

The fixture is supplied with a 200-mm cable and IP connection kit.

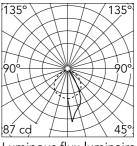
Recessed installation on masonry or concrete wall with the installation box sold separately.





Optical

Lighting type Direct LED type Power LED Light distribution Asymmetric Optical type Asymmetric Beam angle (°) 80 Beam angle C90-270 (°) 30



Luminous flux luminaire 65 lm

Emergency



Electrical

Frequency (Hz) 50-60 Voltage (V) 24 Dimmable Yes

remote excluded Driver type Not dimmable,

Flectronic dimmable 1-10V, Electronic dimmable DALI

Without Insulation class

Certification / Marking



Physical

Color Brushed Bronze Orientation Fixed Weight (kg) 0.60

Note

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

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.

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Box for installation for masonry or concrete wall F5962000 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 50W / 120-240V IP67 Class II selv. Non Dimmable RF25755







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