

Real Matter Brushed Bronze

F5970046 - 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 at the molecular level, these increase the resistance to both mechanical and atmospheric agents, allowing elegant, durable finishes to be created.

UV-stabilized polycarbonate diffuser.

Remote 24-V power supply sold separately.

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

Box-free installation on masonry or concrete. The fixture is glued directly onto the surface (glue chosen by the installer depending on the surface material).

Lamp category Power (W) CCT (K) CRI Net lumen (Im)	LED 3 2700K 80 74	Mountings Environment	Wall surface Outdoor wet location
Optical			
Lighting type LED type Light distribution Optical type Beam angle (°) Beam angle C90-270 (°)	Direct Power LED Asymmetric Asymmetric 80 30	135° 90° 73 cd 45° Luminous flux luminaire 55 lm	
Electrical			
Frequency (Hz) Voltage (V) Dimmable Driver Driver type	50-60 24 Yes Remote excluded Non Dimmable, Dimmable 1- 10V, Dimmable DALI 1	Emergency Insulation class	Without III
Physical			
Color Orientation Weight (kg)	Brushed Bronze Fixed 0.60		
Note			

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.







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Power supply 24V 8W / 110-240V IP65 Class II selv. Non Dimmable RF25748 Power supply 24Vdc 50W / 120-240V IP67 Class II selv. Non Dimmable RF25755

Power supply 24Vdc 100W / 120-240V IP67 Class II selv.Non Dimmable RF25756







Power supply 24Vdc 70W / 220-240V IP67 Class II selv. Non Dimmable RF25749 Power supply 24Vdc 20W / 220- 240V IP67 Class II selv. Non Dimmable RF25752 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 / 110-240Vdc (15W@110V) IP67 Class II selv. Dimmable DALI RF26387