

Outgraze 50 RGB L.900 Deep Brown

F021MRLJ018 - Deep Brown

Luminaire for outdoor use for installation on the wall or ceiling with LED light source. Central body in extruded aluminum, end cap in die-cast aluminum. Optics made with constant pitch between the lenses to offer a homogeneous luminous flux even in case of multiple lamps installed in a continuous line.

High resistance external coating applied with a double layer of epoxy powders in accordance with the QUALICOAT standard. The first layer of epoxy powder gives chemical and mechanical resistance, the second finishing layer of polyester powder ensures resistance to UV rays and atmospheric 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.

Diffuser in sandblasted glass, screen-printed and glued to ensure a watertight seal.

The installation of the product requires use of steel brackets, to be ordered separately.

Intergrated 120/240V power supply and DMX-RDM interface.

Lamp category Power (W) Mountings Environment	LED 37 Ceiling and wall surface Outdoor wet location			
Optical				
Lighting type LED type Light distribution Optical type Beam angle (°)	Direct Power LED Symmetric Flood 50	Beam angle C90-270 50 (°)		
Electrical				
Frequency (Hz) Voltage (V) Dimmable Driver Driver type	50-60 120-240 Yes Integrated Dimmable DMX	Emergency Insulation class	Without I	
Physical				
Color Orientation Weight (kg)	Deep Brown Adjustable 3.30			

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 paint coating.

Damages on the coating exposed to outdoor conditions or water, could cause corrosion.

Chemical substances affect the anticorrosion covering protection.

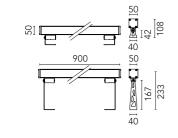
For LED fixtures, there is evidence that most of the damages are connected to electrical effects related to the insulations, which cause destructive electrical discharges

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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4 way junction box 5 poles IP68 (6-14 mm cables) F990C030000 3/4 way terminal block 4 poles IP68 H2O stop. (ø5,5÷12mm cable) F990C010000

DMX controller; stand-alone/pc interface. F990B11A000





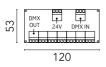


DMX controller; dimmer switch for recessed box (60mm hole centres) F990B10A000 One pair of short brackets L 80 mm. Deep Brown F1203018 DMX cable – shielded twisted pair with 110 Ohm constant impedance F990B12A000







2 way terminal block 4 poles IP68 H20 stop. (ø5,5÷12mm cable) F990C00A000 One pair of long brackets L 200 mm. Deep Brown F1204018 Power supply 24V 10W /110-240V IP20 Class II selv. Non Dimmable RF25747 

DMX splitter 512 F990B13A000