

Outgraze 50 L 300 mm Non Dimmable Deep Brown

F021A2EA018 - 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 extra clear transparent glass, and glued to ensure a watertight seal.

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

Integrated 220/240V power supply.

Standard Version: 1000 mm lenght prewired cable (connecting accessory to be separately ordered).

Main specifications					
Lamp category Power (W) CCT (K) CRI Net lumen (lm)	LED 8 2700K 80 643	Mountings Environment		d wall surface et location	
Optical					
Lighting type LED type Light distribution Optical type Beam angle (°) Beam angle C90-270 (°)	Direct Power LED Asymmetric Elliptical 13 53	90° 60° 30° 2273 c Luminous flux 643 lm	N	Beam Angle: h(m) E(lx) 1 2273 2 568 3 253 4 142 5 91	13° D(m) 0.22 0.44 0.66 0.88 1.10
Electrical		043 111			
Frequency (Hz) Voltage (V) Dimmable Driver Driver type	50-60 220-240 No Integrated Non Dimmable	Emergency Insulation class	Without I		
Physical					
Color Orientation Length (mm)	Deep Brown Adjustable 300				

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

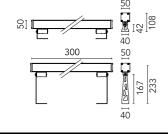
These effects are frequently caused by:

• 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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One pair of short brackets L 80 mm. Deep Brown F1203018 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





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