Outgraze 50 L 300 mm Non Dimmable Black

F021A3JA030 - Black

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.

Main specifications

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

Lamp category Power (W) CCT (K) CRI Net lumen (lm)	LED 8 3000K 80 448	Mountings Environment	Ceiling and wall surface Outdoor wet location			
Optical Lighting type LED type Light distribution Optical type Beam angle (°) Beam angle C90-270 (°)	Direct Power LED Symmetric Diffused light 90 90	90° 60° 30° 205 ca Luminous flux 448 lm		Beam <u>h(m)</u> 1 2 3 4 5	Angle: E(Ix) 205 51 23 13 8	82° D(m) 1.74 3.49 5.23 6.98 8.72
Electrical						
Frequency (Hz) Voltage (V) Dimmable Driver Driver type	50-60 220-240 No Integrated Non Dimmable	Emergency Insulation class	Without I			
Physical						
Color Orientation	Black Adjustable					

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

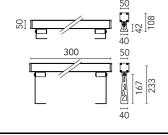
These effects are frequently caused by:

• 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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2 way terminal block 4 poles IP68 H20 stop. (ø5,5÷12mm cable) F990C00A000 One pair of long brackets L 200 mm. Black F1204030 One pair of short brackets L 80 mm. Black F1203030





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