Ceiling and wall surface

Outdoor wet location



Outgraze 50 L 900 mm Non Dimmable Anthracite

F021C2LA033 - Anthracite

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.

LED

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

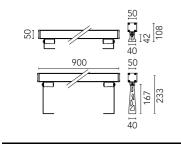
Integrated 220/240V power supply. SMART version available upon request (power 15,5W - flux -50% lm).

Continuous Line In/Out H2O Stop Version: prewired H2O Stop Plug&Play connectors for an easy in line connection (connecting accessory to be ordered separately).

Mountings

Environment







Power (W) 20 2700K CCT (K) 80 Net lumen (lm) 1299 Optical Lighting type Direct LED type

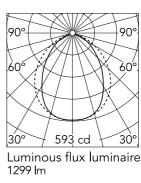
Light distribution Optical type Beam angle (°) Beam angle C90-270 (°)

Main specifications

Lamp category

CRI

Power LED Symmetric Diffused light 90 90



Beam	Angle:	82°
h(m)	E(I ×)	D(m)
1	593	1.74
2	148	3.49
3	66	5.23
4	37	6.98
5	24	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	Anthracite Adjustable		

Note

Weight (kg)

Length (mm)

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.

3.30

900

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

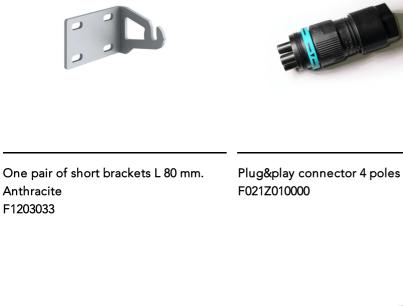
These effects are frequently caused by:

• 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 2 way terminal block 4 poles IP68 H20 stop. (ø5,5÷12mm cable) F990C00A000

Double 4-pole plug&play connector + 3-pole cable, 600 mm length. F021Z020000







Cap for panel (on the fixtures) plug connector 4-5 poles F021Z070000 4-pole plug&play connector + 3-pole cable, 5000 mm length. F021Z030000 One pair of long brackets L 200 mm. Anthracite F1204033