Ceiling and wall surface

Outdoor wet location



Outgraze 50 Easy L 1200 mm Dimmable DALI Anthracite

F021J3MD033 - 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

3000K

27

80

1348

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

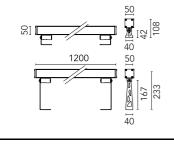
Integrated 120/240V power supply.

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

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Main specifications

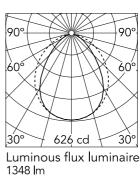
Lamp category Net lumen (lm)

Optical

Power (W)

CCT (K) CRI

Lighting type LED type Light distribution Optical type Beam angle (°) Beam angle C90-270 (°) Direct Power LED Symmetric Diffused light 90 90



Beam	Beam Angle:	
h(m)	h(m) E(l x)	
1	626	1.67
2	157	3.34
3	70	5.00
4	39	6.67
5	25	8.34

Electrical				
Frequency (Hz) Voltage (V) Dimmable Driver Driver type	50-60 120-240 Yes Integrated Dimmable DALI 1	Emergency Insulation class	Without I	
Physical				

Thysical		
Color	Anthracite	
Orientation	Adjustable	
Weight (kg)	4.31	
Length (mm)	1200	
-		

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 long brackets L 200 mm. Anthracite F1204033

One pair of short brackets L 80 mm. Anthracite F1203033

Double 5-pole plug&play connector + 5-pole cable, 600 mm length. F021Z050000







5-pole plug&play connector + 5-pole cable, 5000 mm length. F021Z060000 Plug&play connector 5 poles F021Z040000 4 way junction box 5 poles IP68 (6-14 mm cables) F990C030000







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 50W / 120-240V IP67 Class II selv. Non Dimmable RF25755



Cap for panel (on the fixtures) plug connector 4-5 poles F021Z070000