Ceiling and wall surface

Outdoor wet location

90

60

30



Outgraze 35 Easy - Tunable White L 1200mm Grey

F020JTMH006 - Grey

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.

24V remote power supply to be ordered separately. Dimmable PWM luminaires.

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



90 3Ó° 445 cd

Beam	Beam Angle:	
h(m)	E(I ×)	D(m)
1	445	1.62
2	111	3.23
3	49	4.85
4	28	6.46
5	18	8.08

Luminous flux luminaire 894 lm

Electrical			
Frequency (Hz) Voltage (V) Dimmable Driver Driver type	50-60 24 Yes Remote Dimmable DALI PWM, Dimmable 1-10 PWM	Emergency Insulation class	Without III

Physical	
Color	Grey
Orientation	Adjustable
Weight (kg)	2.9
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.

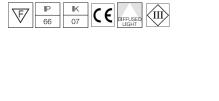
For LED fixtures, there is evidence that most of the damages are connected to electrical effects related to the insulations, which cause destructive electrical discharges

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.



лc







Power supply 24Vdc 70W / 220-240V IP67 Class II selv. Non Dimmable RF25749 Power supply 24Vdc 100W / 120-240V IP67 Class II selv.Non Dimmable RF25756

Power supply 24Vdc 50W / 120-240V IP67 Class II selv. Non Dimmable RF25755

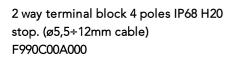






One pair of short brackets L 80 mm. Grey F1203006 3/4 way terminal block 4 poles IP68 H2O stop. (ø5,5÷12mm cable) F990C010000 Plug&play connector 4 poles F021Z010000





DALI PWM control interface 24Vdc 90W IP20. Power supply not included F990B09A000

One pair of long bracketss L 200 mm. Grey F1204006







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

Double 4-pole plug&play connector + 4-pole cable, 600 mm length. F021Z090000 4-pole plug&play connector + 4-pole cable, 5000 mm length. F021Z100000