

Outgraze 35 Easy L 900 mm Black

F020G4LH030 - 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 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.

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 13 4000K 80 670	Mountings Environment		Ceiling and wall surface Outdoor wet location		
	Optical Lighting type LED type	Direct Power LED	90°	90°		Angle:	78°
	Light distribution Optical type Beam angle (°) Beam angle C90-270 (°)	Symmetric Diffused light 90 90	60° 30° 334 cd	60°	h(m)	E(Ix)	D(m)
					1	334	1.62
					2	83	3.23
					3 4	37 21	4.85
35				30°	<u>4</u> 5	13	6.46 8.08
³⁵ ³⁵ ¹⁶⁴ ⁴⁰			Luminous flux li 670 lm	N	J	13	0.00
	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 Orientation Weight (kg) Length (mm)	Black Adjustable 2.32 900					
	Note						<u> </u>

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.

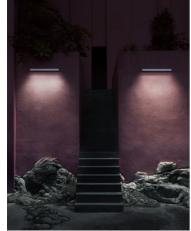
For LED fixtures, there is evidence that most of the damages are connected to electrical effects related to the insulations, which cause destructive electrical discharges

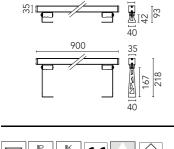
These effects are frequently caused by:

• 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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3/4 way terminal block 4 poles IP68 H2O stop. (ø5,5÷12mm cable) F990C010000 DALI PWM control interface 24Vdc 120W IP20. Power supply not included F990B07A000

One pair of long brackets L 200 mm. Black F1204030







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







1-10V PWM control interface 24Vdc 120W IP20. Power supply not included F990B14A000 Power supply 24Vdc 50W / 120-240V IP67 Class II selv. Non Dimmable RF25755 One pair of short brackets L 80 mm. Black F1203030