Ceiling and wall surface

Outdoor wet location



Outgraze 50 L 900 mm Non Dimmable Black

F021C3CA030 - 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.

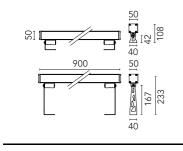
Integrated 220/240V power supply. SMART version available upon request (power 15,5W - flux -50% lm).

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

NO		
	KITT TH	





Main specifications

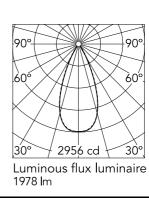
Lamp category LED 20 3000K 80 Net lumen (lm) 1978

Optical

Power (W)

CCT (K) CRI

Lighting type LED type Light distribution Optical type Beam angle (°) Beam angle C90-270 (°) Direct Power LED Symmetric Flood 44 44



Bean	Beam Ang l e:		
h(m)	E(I ×)	D(m)	
1	2956	0.83	
2	739	1.65	
3	328	2.48	
4	185	3.31	
5	118	4.13	

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 Weight (kg)	Black Adjustable 3.30			

Note

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.

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

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







One pair of long brackets L 200 mm. Black F1204030 One pair of short brackets L 80 mm. Black F1203030

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







4-pole plug&play connector + 3-pole cable, 5000 mm length. F021Z030000 Plug&play connector 4 poles F021Z010000 4 way junction box 5 poles IP68 (6-14 mm cables) F990C030000