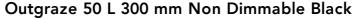
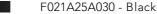
Ceiling and wall surface

Outdoor wet location







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.

Mountings

**Environment** 

Diffuser in extra clear transparent glass, and glued to ensure a watertight seal.

LFD

685

2700K 80

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

Integrated 220/240V power supply.

Main specifications

Standard Version: 1000 mm lenght prewired cable (connecting accessory to be separately ordered).





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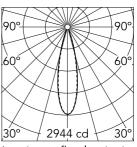
## Net lumen (lm) Optical

Power (W)

CCT (K)

Lamp category

Lighting type Direct LED type Power LED Light distribution Symmetric Optical type Medium Beam angle (°) 29 Beam angle C90-270 (°) 29



Luminous	flux	luminaire
685 lm		

Beam Angle:		25°
h(m)	E(lx)	D(m)
1	2944	0.45
2	736	0.89
3	327	1.34
4	184	1.78
5	118	2.23

81		[ 80   40   108
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V	66	07	MEDIUM -

### Electrical

Frequency (Hz) 50-60 Without **Emergency** Voltage (V) 220-240 Insulation class Dimmable No Driver IntegratedDriver type Non Dimmable

#### **Physical**

Color Black Orientation Adjustable Length (mm) 300

### 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.

# Outgraze 50 L 300 mm Non Dimmable Black







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