Ceiling and wall surface

Outdoor wet location



Outgraze 35 L 1200 mm Anthracite

F020A44H033 - 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 extra clear transparent glass, and glued to ensure a watertight seal.

LED

4000K

23

80

2403

Direct

Spot

18

Power LED

Symmetric

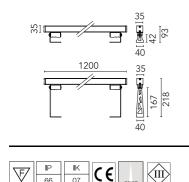
The installation of the product requires use of steel brackets, to be ordered separately.

48V remote power supply to be ordered separately. SMART version available upon request (power 14W - flux -50% lm)

Mountings

Environment

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



Beam angle C90-270 (°) 18

Main specifications

Lamp category

Net lumen (lm)

Light distribution

Power (W)

Optical Lighting type

LED type

Optical type

Beam angle (°)

CCT (K) CRI

90 90 60 60 30° 14338 cd 30 Luminous flux luminaire 2403 lm

Be	20°	
h(n	n) E(l x)	D(m)
1	14338	0.36
2	3584	0.72
3	1593	1.07
4	896	1.43
5	574	1.79

Electrical				
Frequency (Hz) Voltage (V) Dimmable Driver Driver type	50-60 48 Yes Remote Dimmable DALI PWM, Dimmable 1-10 PWM	Emergency Insulation class	Without III	
Physical Color Orientation Weight (kg)	Anthracite Adjustable 2.90			

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.

1200

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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1-10V PWM control interface 48Vdc 120W IP20. Power supply not included F990B15A000 3/4 way terminal block 4 poles IP68 H2O stop. (ø5,5÷12mm cable) F990C010000

DALI PWM control interface 48Vdc 120W IP20. Power supply not included F990B08A000







Power supply 48V 240W /110-240V single output DIN RAIL. RF25746 2 way terminal block 4 poles IP68 H20 stop. (ø5,5÷12mm cable) F990C00A000 One pair of long brackets L 200 mm. Anthracite F1204033





Power supply 48V 60W / 110-240V IP67 Class II selv eq. RF25753 One pair of short brackets L 80 mm. Anthracite F1203033