



Outgraze 35 L 1200 mm Anthracite

F020B28H033 - 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.

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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).

Quick Install In H2O Stop Version: prewired H2O Stop Plug&Play connector for an easy/rapid connection (connecting accessory to be ordered separately).

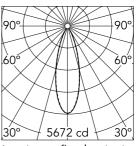
Main specifications

Lamp category	LED	Mountings	Ceiling and wall surface
Power (W)	23	Environment	Outdoor wet location
CCT (K)	2700K		
CRI	80		

Optical

Net lumen (lm)

Lighting type	Direct
LED type	Power LED
Light distribution	Symmetric
Optical type	Medium
Beam angle (°)	30
Beam angle C90-270 (°)	30



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Without

Beam Angle:		31°
h(m)	E(lx)	D(m)
1	5672	0.56
2	1418	1.12
3	630	1.68
4	354	2.24
5	227	2.80

Electrical

Frequency (Hz)	50-60	Emergency
Voltage (V)	48	Insulation class
Dimmable	Yes	
Driver	Remote	
Driver type	Dimmable DALI	
	PWM, Dimmable	
	1-10 PWM	

Physical

Color	Anthracite
Orientation	Adjustable
Weight (kg)	2.90
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.



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1-10V PWM control interface 48Vdc 120W IP20. Power supply not included F990B15A000 4-pole plug&play connector + 4-pole cable, 5000 mm length. F021Z100000

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







Power supply 48V 240W /110-240V single output DIN RAIL. RF25746 Plug&play connector 4 poles F021Z010000

3/4 way terminal block 4 poles IP68 H2O stop. (ø5,5÷12mm cable) F990C010000







Power supply 48V 60W / 110-240V IP67 Class II selv eq. RF25753 One pair of long brackets L 200 mm. Anthracite F1204033 2 way terminal block 4 poles IP68 H20 stop. (ø5,5÷12mm cable) F990C00A000



One pair of short brackets L 80 mm. Anthracite F1203033