

### MiniAlfia Transparent Glass

8121620.4 - Black

Square luminaire for installation in the wall - recessed.

Configuration: die-cast aluminium structure, EN AB-47100 alloy (low copper content). Glass diffuser: transparent or sandblasted, fixed to the frame through a robotic gluing system.

Double layer coating for high resistance to corrosion: the aluminium components are painted with a double coat using powders which are compliant with QUALICOAT standards: a first layer of epoxy powder (with excellent chemical and mechanical resistance) and a second finishing layer of polyester powder (resistant to UV rays and atmospheric agents). The entire painting process of the aluminium fitting starts from components which have been sandblasted in advance to make the surface more porous and increase the adherence of the paint. Ares effects alkaline and acid washing to clean the surfaces completely, then rinses with demineralised water to remove any residue particles, subsequently a chemical conversion treatment is done to protect against rusting. Protection rating: IP54

In compliance with EN 60598-1 standards

Class of insulation: mains: I, LED module: II, III

Installation: MiniAlfia is equipped with two cable holders for three single wires. Alfia is equipped with two cable holders for 5<ø<10mm cables. Outdoor use requires suitable flexible cables assuring the watertightness of the cable holders. Installation requires a dedicated box to be ordered separately.

During the installation and the maintenance of the fixtures it is important to be careful and avoid damages on the

Damages on the coating exposed to outdoor conditions or water, could cause corrosion.

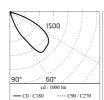
Chemical substances affect the anticorrosion covering protection.

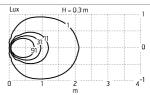
### Main specifications

Power (W)	2.2	Mountings	Wall recessed
System power (W)	3.1	Environment	Outdoor
CCT (K)	2700K		
CRI	80		
Net lumen (lm)	151		

#### Optical

Lighting type	Direct
LED type	Power LED
Light distribution	Asymmetric
Optical type	Wide flood





#### Electrical

Frequency (Hz)	50-60	Insulation class	III
Voltage (V)	24		
Dimmable	No		
Driver type	Not dimmable		

Without

## **Emergency Physical**

Color Black

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Box for Installation Mini Alfia 59



Power Supply 8W 100÷240Vac/24Vdc 350mA lp20 150



Power Supply 100÷240Vac/ 8W at 24Vdc/ 6W at 350mA lp65 106







Power Supply 10W 110÷240Vac/24Vdc Ip20 87

Power Supply 10W 110÷240Vac/24Vdc lp67 175

Power Supply 20W 220÷240V/24Vdc lp67 147



Power Supply 70W 220÷240V/24Vdc lp67 110