



Midna High Efficiency Bidirectional Mid-Power Led Dimmable Dali

■ 529055-300.12 - Forest Green

Luminaire for installation on wall – surface mounted.

Configuration: polycarbonate structure and die-cast aluminium cover and base, EN AB-47100 alloy (low copper content)

Double layer coating for high resistance to corrosion: the aluminium components are painted with a double coat using powders that 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 that 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: IP66

In compliance with EN 60598-1 standards

Class of insulation: I

Installation: wiring through two cable holders (8mm <math>< \lt; 13\text{mm}</math> cables). Outdoor use requires suitable flexible cables assuring the watertightness of the cable holder.

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.

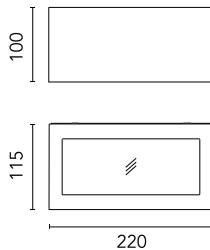
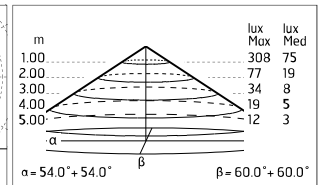
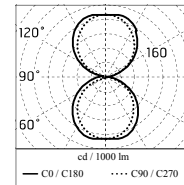
Chemical substances affect the anticorrosion covering protection.

Hauptspezifikationen

Leistung (W)	17.6	Halterungen	Wandoberfläche
Systemleistung (W)	19	Umgebung	Außenbeleuchtung
CCT (K)	3000K		
CRI	80		
Nettolumen (lm)	2X876		

Optisch

Beleuchtungstyp	Indirekt, Direkt
LED-Typ	Leistungs-LED
Light distribution	Symmetrisch
Optiktyp	Streulicht



Elektrisch

Frequenz (Hz)	50-60	Isolationsklasse	I
Spannung (V)	220-240		
Dimmbar	Yes		
Treiber-Typ	Elektronisch dimmbar DALI		
Notfall	Ohne		

Physikalisch

Farbe	Forest Green
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SPD (Surge Protection Device)

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