

## Midna Unidirectional Mid-Power Led Dimmable Dali

529004-300.4 - Black

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><\varnothing</math><math><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.

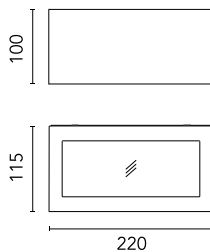
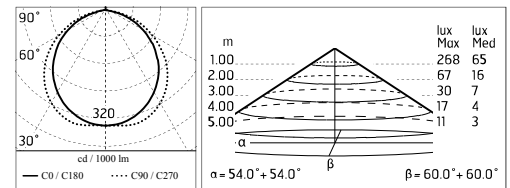
Chemical substances affect the anticorrosion covering protection.

### Main specifications

Power (W)	8.8	<b>Mountings</b>	Wall surface
System power (W)	11	<b>Environment</b>	Outdoor
CCT (K)	3000K		
CRI	80		
Net lumen (lm)	763		

### Optical

Lighting type	Direct
LED type	Power LED
Light distribution	Symmetric
Optical type	Diffused light



### Electrical

Frequency (Hz)	50-60	<b>Insulation class</b>	I
Voltage (V)	220-240		
Dimmable	Yes		
Driver type	Electronic dimmable DALI		
Emergency	Without		

### Physical

Color	Black
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SPD (Surge Protection Device)

237