

Maxi Melrie Mid-Power Led Unidirectional

4827524.4 - Black

Luminaire for installation on wall – surface mounted.

Configuration: polycarbonate structure and die-cast aluminium cover and base (MaxiMelrie only), 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: IP65

In compliance with EN 60598-1 standards

Class of insulation: Melrie: II; MaxiMelrie: I

Installation: Melrie: wiring through two rubber cable holders (5mm<Ø<10mm cables); MaxiMelrie: wiring through $two\ rubber\ cable\ holders\ (8mm < \emptyset < 13mm\ cables).\ Outdoor\ use\ requires\ suitable\ flexible\ cables\ assuring\ the$ 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.

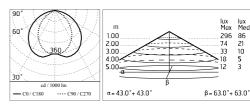
Chemical substances affect the anticorrosion covering protection.

Main specifications

Power (W)	8.8	Mountings	Wall surface
System power (W)	12	Environment	Outdoor
CCT (K)	2700K		
CRI	80		
Net lumen (lm)	724		

Optical

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



Electrical

Frequency (Hz) 50-60 Insulation class Voltage (V) 220-240 Dimmable No Driver type Not dimmable

Without

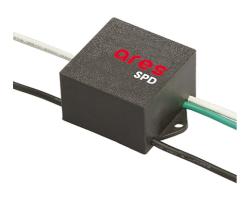
Emergency Physical

Color Black

Note

Dimmable version on request

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SPD (Surge Protection Device) 237