

Perseo 16 Asymmetric Optic Dimmable 1-10V

■ 525063-310.A.3 - Anthrazit



Adjustable projector for installation on wall or on pole.

Configuration: die-cast aluminium structure. EN AB-47100 alloy (low copper content). Glass diffuser: extra-clear, 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 sand-blasted 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 EN60598-1 standards

Class of insulation: I

Installation: wiring through an M16x1.5 metal cable gland (4,5mm ϕ <math><10\text{mm}</math> cables). Outdoor use requires suitable flexible cables assuring the watertightness of the cable gland.

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.

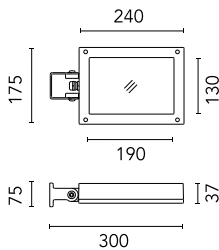
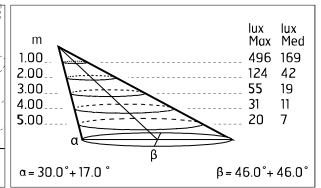
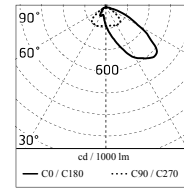
Chemical substances affect the anticorrosion covering protection.

Hauptspezifikationen

Leistung (W)	17.6	Halterungen	Stange, Wandoberfläche, Boden
Systemleistung (W)	20	Umgebung	Außenbeleuchtung
CCT (K)	3000K		
CRI	80		
Nettolumen (lm)	1298		

Optisch

Beleuchtungstyp	Direkt
LED-Typ	Leistungs-LED
Light distribution	Asymmetrisch
Optiktyp	Scheinwerfer mit großem Abstrahlwinkel



Elektrisch

Frequenz (Hz)	50-60	Isolationsklasse	I
Spannung (V)	220-240		
Dimmbar	Yes		
Treiber-Typ	Elektronisch dimmbar 1-10 V		
Notfall	Ohne		

Physikalisch

Farbe	Anthrazit
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Base Plate and Fixing Bolts for Pole Ø 102 mm h 4000/5000 mm with Base 116



Pole Bracket Minifranco/Perseo 16 Ø 60 mm 500 mm Double 228.3



Pole Ø 102 mm h 5000(+500 mm In-ground) mm 4155.3



Pole Franco/Perseo/Dooku h 3500(with Base) mm Ø76 mm 248.3



Pole Bracket Minifranco/Perseo 16 Ø 60 mm 500 mm Single 227.3



Pole Bracket Minifranco/Perseo 16 Ø 102 mm 180 mm Double 222.3



Pole Bracket Minifranco/Perseo 16 Ø 76 mm 500 mm Single 231.3



Pole Ø 102 mm h 5000 mm With Base 4150.3



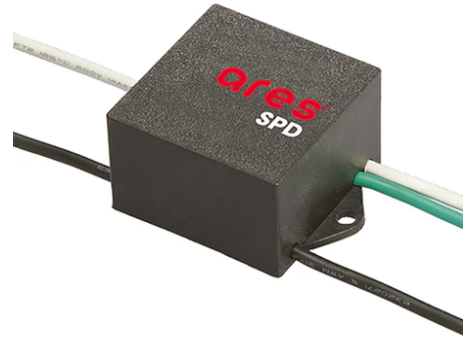
Pole Franco/Perseo/Dooku h 3500(+500 mm Inground) mm Ø76 mm 250.3



Pole Bracket Minifranco/Perseo 16 Ø
76 mm 180 mm Double
230.3



Pole Bracket Minifranco/Perseo 16 Ø
60 mm 180 mm Single
225.3



SPD (Surge Protection Device)
237



Base Plate and Fixing Bolts Perseo 9
182



Antivandal Louvre Perseo 16
166.4



Wall Washer Visor Perseo 16
165.4



Pole with base Perseo 16 h 800 mm
179.3



Pole Bracket Minifranco/Perseo 16 Ø
76 mm 180 mm Single
229.3



Pole Ø 102 mm h 4000 mm With Base
4140.3



Pole Ø 102 mm h 4000(+500 mm In-ground) mm
4145.3



Wall Bracket 620 mm
Minifranco/Perseo 16
88.3



Pole Inground Perseo 16 h 2000(+300) mm
180.3



Pole Franco/Perseo/Dooku h 4500(with Base) mm Ø76 mm
249.3



Pole Bracket Minifranco/Perseo 16 Ø 76 mm 500 mm Double
232.3



Pole Franco/Perseo/Dooku h 4500(+500 mm Inground) mm Ø76 mm
251.3



Pole Bracket Minifranco/Perseo 16 Ø 60 mm 180 mm Double
226.3



Pole Bracket Minifranco/Perseo 16 Ø 102 mm 180 mm Single
221.3



Pole Bracket Minifranco/Perseo 16 Ø 102 mm 500 mm Double
224.3



Pole Bracket Minifranco/Perseo 16 Ø
102 mm 500 mm Single
223.3