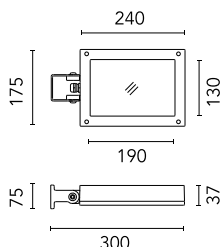
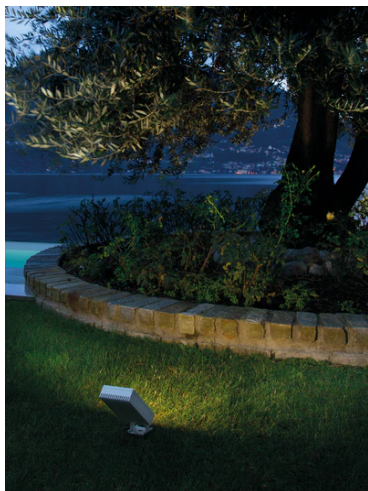


Perseo 16 Symmetric Optic Dimmable Dali

■ 525152-300.A.4 - Black



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 < 10mm 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.

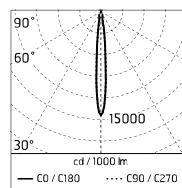
Chemical substances affect the anticorrosion covering protection.

Main specifications

Power (W)	17.6	Mountings	Pole, Wall surface, Floor
System power (W)	20	Environment	Outdoor wet location
CCT (K)	2700K		
CRI	80		
Net lumen (lm)	1559		

Optical

Lighting type	Direct
LED type	Power LED
Light distribution	Symmetric
Optical type	Spot



m	lux Max	lux Med
1.00	24796	16031
2.00	6199	4008
3.00	2755	1781
4.00	1550	1002
5.00	992	641

Electrical

Frequency (Hz)	50-60	Insulation class	I
Voltage (V)	220-240		
Dimmable	Yes		
Driver type	Dimmable DALI		
	1		
Emergency	Without		

Physical

Color	Black
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Perseo 16 Symmetric Optic Dimmable Dali



Pole Bracket Minifranco/Perseo 16 Ø 102 mm 500 mm Double
224.4

Pole Bracket Minifranco/Perseo 16 Ø 102 mm 180 mm Double
222.4

Pole Bracket Minifranco/Perseo 16 Ø 76 mm 500 mm Double
232.4



Base Plate and Fixing Bolts Perseo 9
182

Antivandal Louvre Perseo 16
166.4

Pole Franco/Perseo/Dooku h 3500(with Base) mm Ø76 mm
248.6



Pole Bracket Minifranco/Perseo 16 Ø 102 mm 180 mm Single
221.4

Pole Ø 102 mm h 5000 mm With Base
4150.3

Pole with base Perseo 16 h 800 mm
179.4



Pole Ø 102 mm h 4000 mm With Base
4140.6



Pole Bracket Minifranco/Perseo 16 Ø
60 mm 500 mm Double
228.4



Pole Bracket Minifranco/Perseo 16 Ø
76 mm 180 mm Double
230.4



Pole Bracket Minifranco/Perseo 16 Ø
60 mm 500 mm Single
227.4



Pole Franco/Perseo/Dooku h 4500(+500
mm Inground) mm Ø76 mm
251.6



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



Pole Franco/Perseo/Dooku h 4500(with
Base) mm Ø76 mm
249.6



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 180 mm Double
226.4



Pole Bracket Minifranco/Perseo 16 Ø
76 mm 180 mm Single
229.4

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

Pole Bracket Minifranco/Perseo 16 Ø
60 mm 180 mm Single
225.4



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

Pole Franco/Perseo/Dooku h 3500(+500
mm Inground) mm Ø76 mm
250.6

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



Pole Ø 102 mm h 4000(+500 mm In-
ground) mm
4145.6

Pole Ø 102 mm h 5000 mm With Base
4150.6

Pole Bracket Minifranco/Perseo 16 Ø
102 mm 500 mm Single
223.4



Pole Ø 102 mm h 4000 mm With Base



Pole Ø 102 mm h 5000(+500 mm In-ground) mm
4155.6



Pole Franco/Perseo/Dooku h 4500(+500 mm In-ground) mm Ø76 mm
251.3



Wall Bracket 620 mm
Minifranco/Perseo 16
88.4



Pole Bracket Minifranco/Perseo 16 Ø 76 mm 500 mm Single
231.4



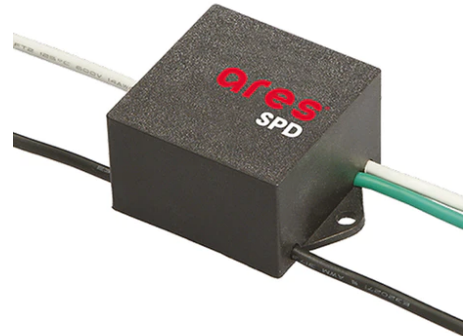
Pole Inground Perseo 16 h 2000(+300) mm
180.4



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



Wall Washer Visor Perseo 16
165.4



SPD (Surge Protection Device)
237