



## Perseo 30 Symmetric Optic

525133.A.12 - Forest Green

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. Graduated stainless steel fixing plate for a precise adjustment

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 M20x1.5 metal cable gland (7mm < 0 < 13mm 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.

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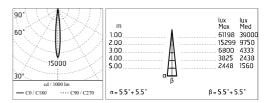
## Main specifications

Power (W)	48	Mountings	Pole, Wall surface, Floo
System power (W)	53	Environment	Outdoor wet location
CCT (K)	3000K		
CRI	80		

#### Optical

Net lumen (lm)

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



#### Electrical

Frequency (Hz) 50-60 Insulation class I
Voltage (V) 220-240
Dimmable No
Driver type Non Dimmable

Without

## Physical

**Emergency** 

**Color** Forest Green

# Perseo 30 Symmetric Optic







Pole Bracket Franco/Perseo 30 Ø 76 mm 500 mm Double 115.12

Pole Bracket Franco/Perseo 30 Ø 76 mm 180 mm Single 112.12

Pole Bracket Franco/Perseo 30 Ø 60 mm 180 mm Double 95.12







Pole Ø 102 mm h 5000(+500 mm Inground) mm 4155.6

Pole Ø 102 mm h 4000 mm With Base 4140.6

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





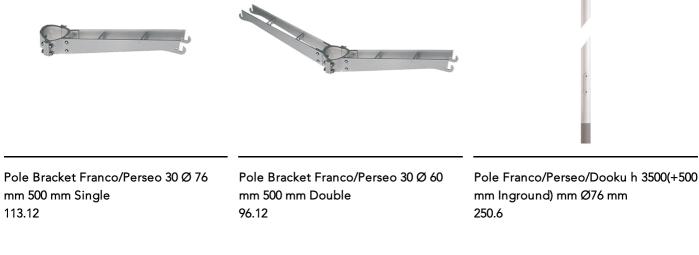


Base Plate and Fixing Bolts for Pole  $\varnothing$  102 mm h 4000/5000 mm with Base 116

Pole Ø 102 mm h 4000 mm With Base 4140.3

Pole Bracket Franco/Perseo 30 Ø 76 mm 180 mm Double 114.12



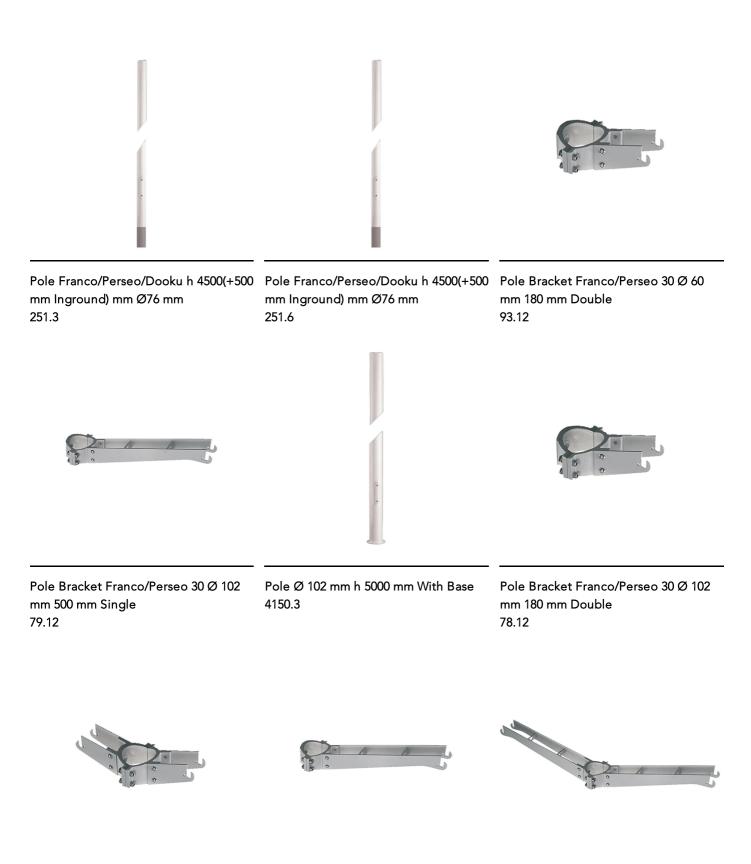




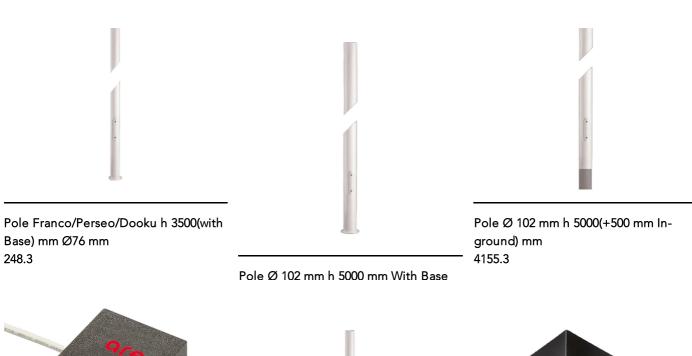
Pole Ø 102 mm h 4000(+500 mm Inground) mm 4145.6

Pole Ø 102 mm h 4000(+500 mm Inground) mm 4145.3

Antivandal Louvre Perseo 30 168.4



Pole Bracket Franco/Perseo 30 Ø 102 mm 180 mm Double 90.12 Pole Bracket Franco/Perseo 30 Ø 102 mm 180 mm Double 94.12 Pole Bracket Franco/Perseo 30 Ø 102 mm 500 mm Double 89.12









SPD (Surge Protection Device) 237

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

Wall Washer Visor Perseo 30 167.4