



Perseo 30 Street Optic

525112.A.6 - Grey

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.

2965

Main specifications

| Power (W) | 48 | Mountings | Pole, Wall surface, Floor |
|------------------|-------|-------------|---------------------------|
| System power (W) | 53 | Environment | Outdoor wet location |
| CCT (K) | 4000K | | |
| CRI | 80 | | |

Optical

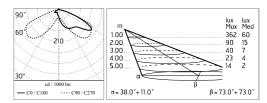
Net lumen (lm)

 Lighting type
 Direct

 LED type
 Power LED

 Light distribution
 Asymmetric

 Optical type
 Wide flood



Electrical

Frequency (Hz) 50-60 Insulation class I
Voltage (V) 220-240
Dimmable No
Driver type Non Dimmable
Emergency Without

Physical

Color Grey

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Antivandal Louvre Perseo 30 168.4

Wall Washer Visor Perseo 30 167.4

Pole Bracket Franco/Perseo 30 Ø 60 mm 180 mm Double 93.6







SPD (Surge Protection Device)

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

Wall Bracket/Pole 300 mm Perseo 4 181.6



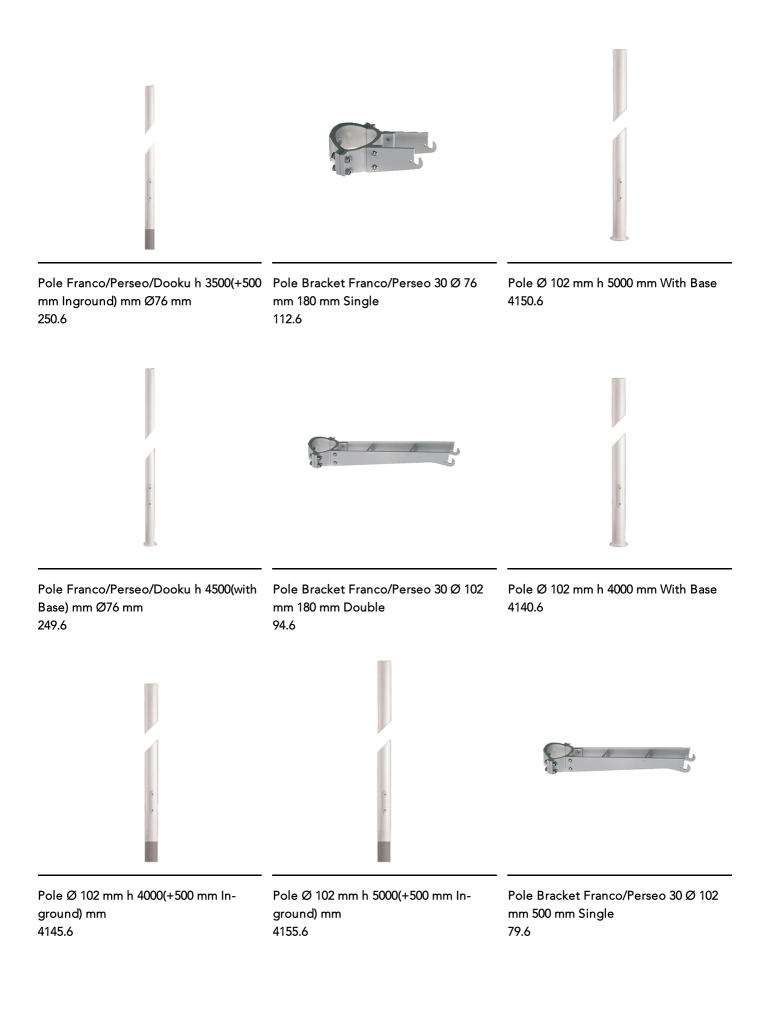




Pole Bracket Franco/Perseo 30 Ø 60 mm 180 mm Double 95.6

Pole Bracket Franco/Perseo 30 Ø 76 mm 180 mm Double 114.6

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









Pole Bracket Franco/Perseo 30 Ø 102 mm 500 mm Double 89.6 Pole Bracket Franco/Perseo 30 Ø 102 mm 180 mm Double 78.6 Pole Bracket Franco/Perseo 30 Ø 60 mm 500 mm Double 96.6







Pole Bracket Franco/Perseo 30 Ø 102 mm 180 mm Double 90.6

Pole Bracket Franco/Perseo 30 Ø 76 mm 500 mm Double 115.6

Pole Bracket Franco/Perseo 30 Ø 76 mm 500 mm Single 113.6



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