



Perseo 30 Street Optic Dimmable 1-10V

525166-310.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

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< \emptyset <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

Damages on the coating exposed to outdoor conditions or water, could cause corrosion.

Chemical substances affect the anticorrosion covering protection.

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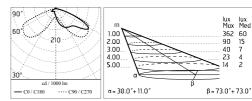
Main specifications

Power (W)	48	Mountings	Pole, Wall surface, Floor
System power (W)	53	Environment	Outdoor wet location
CCT (K)	2700K		
CRI	80		

Optical

Net lumen (lm)

Lighting type Direct LED type Power LED Light distribution Asymmetric Wide flood Optical type



Electrical

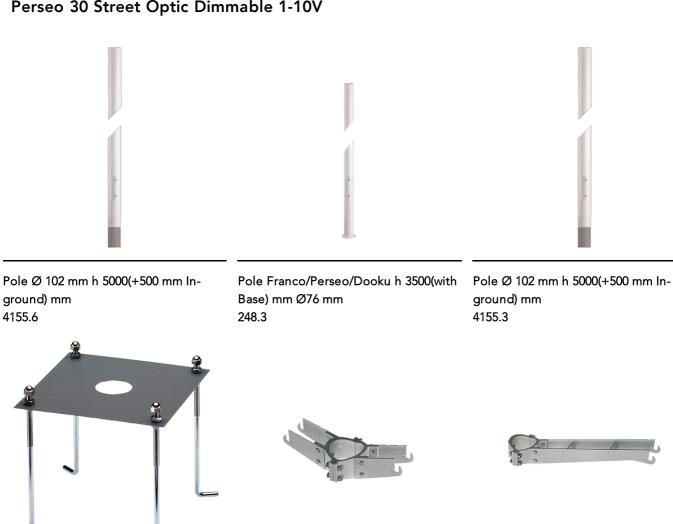
Frequency (Hz) 50-60 Insulation class Voltage (V) 220-240 Dimmable Yes Dimmable 1-10V Driver type

Without

Emergency Physical

Color Forest Green

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

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

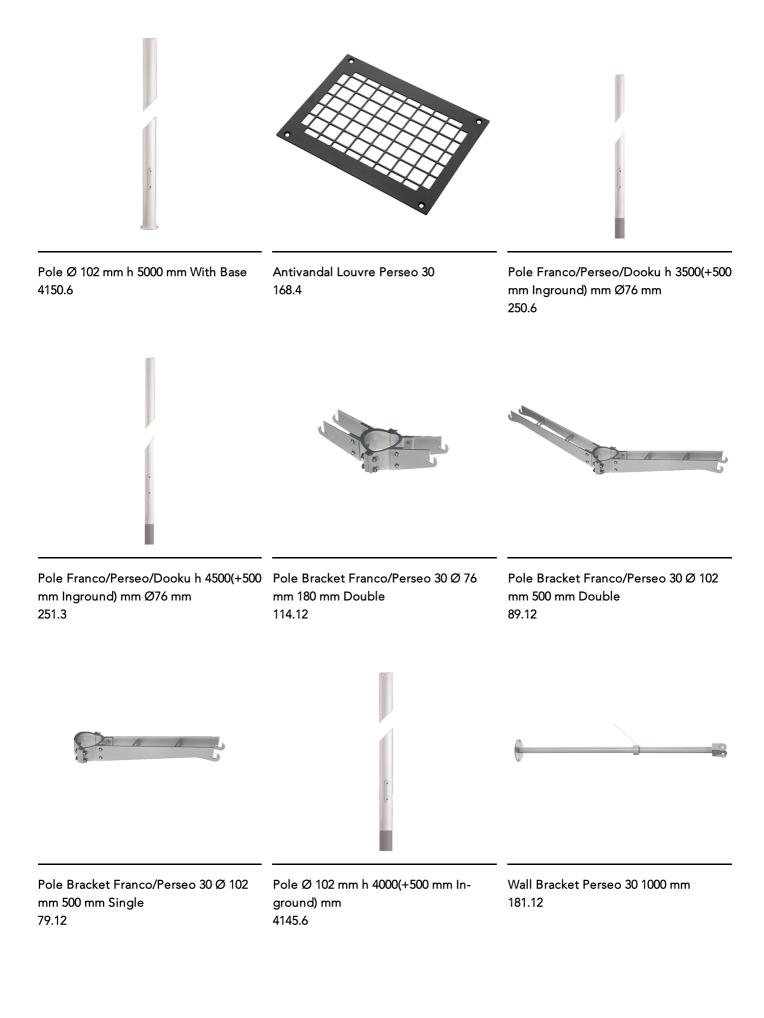
Pole Bracket Franco/Perseo 30 Ø 76 mm 500 mm Single 113.12



Pole Bracket Franco/Perseo 30 Ø 102 mm 180 mm Double 78.12

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

Pole Ø 102 mm h 5000 mm With Base 4150.3





96.12

249.3







Pole Franco/Perseo/Dooku h 3500(+500 Pole Bracket Franco/Perseo 30 Ø 60 mm Inground) mm Ø76 mm 250.3

mm 180 mm Double 95.12

Pole Bracket Franco/Perseo 30 Ø 60 mm 180 mm Double 93.12







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

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

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