

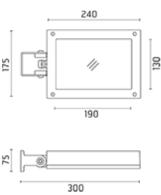
Product Sheet

Perseo 16

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 Trane 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 surface completely, then riness with deminaralised 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.ex<10mm cables). Outdoor use requires suitable flexible cables assuring the water treatment of the sub-science. watertightness of the cable gland.

Perseo16 Power LED / Adjustable - Narrow beam 10°





Product Code Details

525093

Light Source



WARM WHITE 3000K POWER LEDs 17,6W/220÷240V Total power 20W LED Im 1712 ÷ OUTPUT Im 1500 CRI>80 Integral electronic power supply

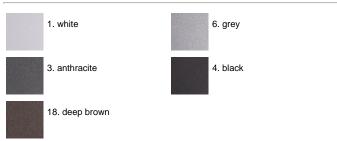




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IP65 𝖳 ⊕ €€

Available Colors for this Version

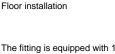


Warnings

Projector









Protection against impact. IK 07 - 02,00 joule

Pole Top



Installation on pole





Protection against impact.

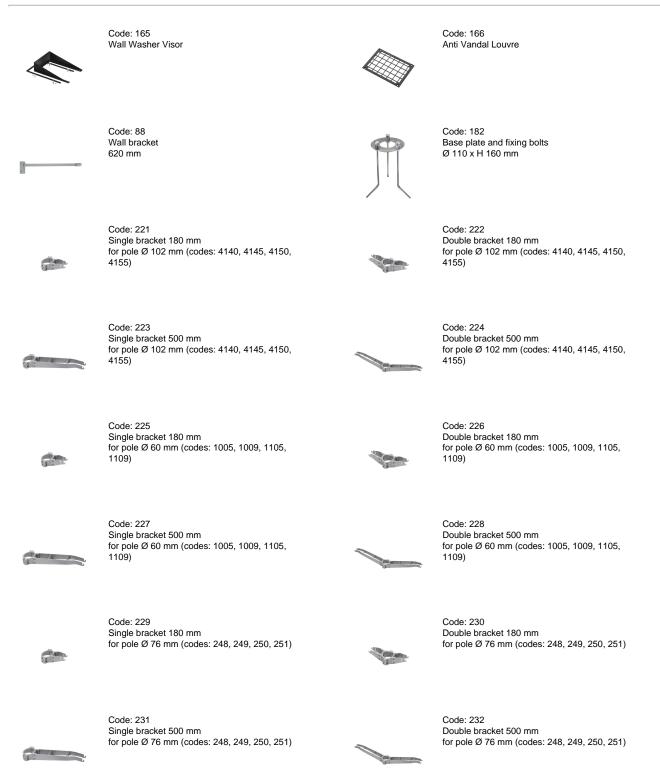


The fitting is equipped with 1 cable input

Light Flux, Placement



Accessories





Code: 116 Base plate and pole fixing bolts 230 x 230 x H 200 mm



Code: 179 ø48 - Poles with Base H 800 mm Combinable with Base plate and fixing bolts, code 182



Code: 180 ø48 - In-Ground Pole (+300 mm Root) H 2000 (+300) mm



Code: 248 Pole with Base and Access Door With Terminal Block 4x1,5-16mmq ø76 mm H 3500 mm .6 grey .3 anthracite



Code: 249 Pole with Base and Access Door With Terminal Block 4x1,5-16mmq ø76 mm H 4500 mm .6 grey .3 anthracite



Code: 251 In-Ground Pole (+500 mm Root) With Access Door With Terminal Block 4x1,5-16mmq



ø76 mm H 4500 mm (+500 mm) .6 grey .3 anthracite Code: 4145 In-Ground Pole (+500 mm Root) With Access Door With Terminal Block 4x1,5-

16mmq ø102mm H 4000mm (+500 mm) .6 grey .3 anthracite



Code: 4155 In-Ground Pole (+500 mm Root) With Access Door With Terminal Block 4x1,5-16mmq ø102mm H 5000mm (+500 mm) .6 grey





Code: 250 In-Ground Pole (+500 mm Root) With Access Door With Terminal Block 4x1,5-16mmq ø76 mm H 3500 mm (+500 mm) .6 grey .3 anthracite



Code: 4140 Pole with Base and Access Door With Terminal Block 4x1,5-16mmq ø102mm H 4000mm .6 grey .3 anthracite



Code: 4150 Pole with Base and Access Door With Terminal Block 4x1,5-16mmq ø102mm H 5000mm .6 grey .3 anthracite

Code: 237 SPD: (Surge Protection Device) 275Vac Maximum discharge current 10KA (8/20µs) Maximum operating current 5A Suitable for series connection - IP66