# 525122

**Product Sheet** 



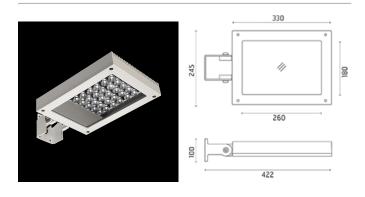
ARES s.r.l - Socio Unico

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### Perseo 30

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-ø<13mm cables). Outdoor use requires suitable flexible cables assuring the watertightness of the cable

# Perseo30 Power LED / Adjustable - Medium beam $40^{\circ}$



#### **Product Code Details**

525122

Light Source



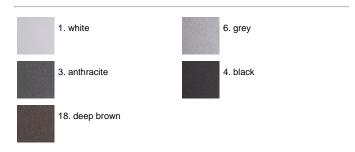
NATURAL WHITE 4000K POWER LEDs 48W/220÷240V Total power 53W LED Im 4446 ÷ OUTPUT Im 3684 CRI>80

Integral electronic power supply



## IP65 ♥ ⊕ C€

#### Available Colors for this Version



#### Warnings

#### Projector





Wall fitting



The fitting is equipped with 1 cable input



Protection against impact. IK 07 - 02,00 joule

#### Pole Top



Installation on pole



The fitting is equipped with 1 cable input

Protection against impact. IK 07 - 02,00 joule

#### Light Flux, Placement











Code: 78 Single bracket 180 mm for pole Ø 102 mm (codes: 4140, 4145, 4150, 4155)



Code: 90 Double braket 180 mm Proper to pole ø 102 mm, code: 4140, 4145, 4150, 4155



Code: 79 Single bracket 500 mm for pole Ø 102 mm (codes: 4140, 4145, 4150, 4155)



Code: 89 Double braket 500 mm Proper to pole ø 102 mm, code: 4140, 4145, 4150, 4155



Code: 93 Single bracket 180 mm for pole Ø 60 mm (codes: 1005, 1009, 1105, 1109)



Code: 95 Double braket 180 mm Proper to pole Ø 60 mm, code: 1005, 1009, 1105, 1100



Code: 94 Single bracket 500 mm for pole Ø 60 mm (codes: 1005, 1009, 1105, 1109)



Code: 96 Double braket 500 mm Proper to pole ø 60 mm, code: 1005, 1009, 1105,



Code: 112 Single bracket 180 mm for pole Ø 76 mm (codes: 248, 249, 250, 251)



Code: 114 Double braket 180 mm for pole Ø 76 mm



Code: 113 Single bracket 500 mm for pole Ø 76 mm (codes: 248, 249, 250, 251)



Code: 115 Double braket 500 mm for pole Ø 76 mm



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



Code: 167 Wall Washer Visor



Code: 168 Anti Vandal Louvre



Code: 181 Wall bracket 1000 mm

.3 anthracite



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



Code: 250
In-Ground Pole (+500 mm Root)
With Access Door With Terminal Block 4x1,516mmq
976 mm
H 3500 mm (+500 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: 4140
Pole with Base and Access Door
With Terminal Block 4x1,5-16mmq
Ø102mm
H 4000mm
.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: 237 SPD: (Surge Protection Device) 275Vac Maximum discharge current 10KA (8/20µs) Maximum operating current 5A Suitable for series connection - IP66



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