

525112

Product Sheet

ares
THE OUTDOOR BY FLOS

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Perseo 30

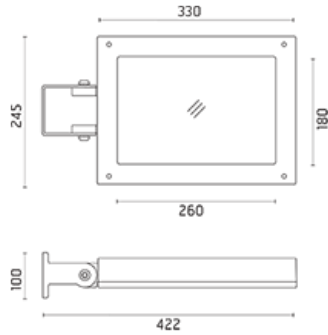
Adjustable projector for installation on wall or on pole. Configuration: die-cast aluminium structure. EN AB-47100 alloy (low copper content). Glass diffuser: extra-clear, fixed to the frame through a robotic gluing system. Graduated stainless steel fixing plate for a precise adjustment. Double layer 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- ϕ <13mm cables). Outdoor use requires suitable flexible cables assuring the watertightness of the cable gland.

IP65   

Available Colors for this Version



Perseo30 Power LED / Adjustable - Street light optic 120°



Product Code Details

525112

Light Source



NATURAL WHITE 4000K POWER LEDs 48W/220÷240V
Total power 53W
LED lm 4446 ÷ OUTPUT lm 2362
CRI>80
Integral electronic power supply



Warnings

Projector



Floor installation



The fitting is equipped with 1 cable input



Wall fitting



Protection against impact. IK 07 - 02,00 joule

Pole Top



Installation on pole



Protection against impact. IK 07 - 02,00 joule



The fitting is equipped with 1 cable input

Light Flux, Placement



Accessories



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



Code: 90
Double bracket 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 bracket 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 bracket 180 mm
Proper to pole ø 60 mm, code: 1005, 1009, 1105, 1109



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



Code: 96
Double bracket 500 mm
Proper to pole ø 60 mm, code: 1005, 1009, 1105, 1109



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



Code: 114
Double bracket 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 bracket 500 mm
for pole Ø 76 mm



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



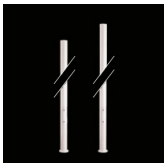
Code: 167
Wall Washer Visor



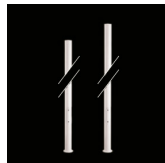
Code: 168
Anti Vandal Louvre



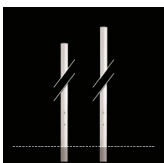
Code: 181
Wall bracket
1000 mm



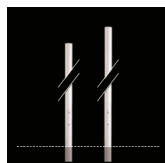
Code: 248
Pole with Base and Access Door
With Terminal Block 4x1,5-16mmq
ø76 mm
H 3500 mm
.6 grey
.3 anthracite



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



Code: 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



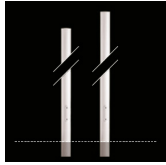
Code: 251
In-Ground Pole (+500 mm Root)
With Access Door With Terminal Block 4x1,5-16mmq
ø76 mm
H 4500 mm (+500 mm)
.6 grey
.3 anthracite



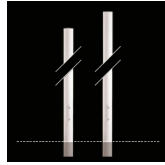
Code: 4140
 Pole with Base and Access Door
 With Terminal Block 4x1,5-16mmq
 ø102mm
 H 4000mm
 .6 grey
 .3 anthracite



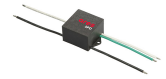
Code: 4150
 Pole with Base and Access Door
 With Terminal Block 4x1,5-16mmq
 ø102mm
 H 5000mm
 .6 grey
 .3 anthracite



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
 .3 anthracite



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