

# 525043

Product Sheet

## ares

THE OUTDOOR BY FLOS

ARES s.r.l - Socio Unico

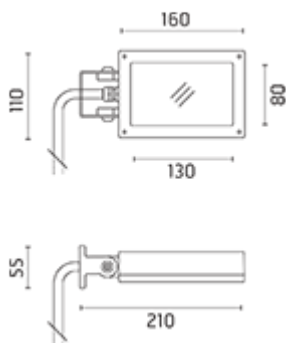
v.le dell'Artigianato n.24 - 20881 Bernareggio - MB (Italy)

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## Perseo 9

Adjustable projector for installation on wall, on pole/ bracket or on floor. Configuration: die-cast aluminium structure, EN AB-47100 alloy (low copper content). Glass diffuser: extra-clear or sandblasted, fixed to the aluminium frame 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 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: the luminaire is equipped with 2000mm cable for an easy-to-make connection. The bracket/pole is supplied with a 2-way terminal block for 3-conductor cables - IP68. We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire.

### Perseo9 Power LED / Adjustable - Transparent Glass - Narrow beam 10°



### Product Code Details

# 525043

Light Source



WARM WHITE 3000K POWER LEDs 9,9W/220÷240V

Total power 12W

LED lm 963 ÷ OUTPUT lm 848

CRI>80

Integral electronic power supply



IP65   

### Available Colors for this Version



### Warnings

#### Projector



Floor installation



Pre-wired with approx 200mm of cable



Wall fitting



Protection against impact. IK 06 - 1,00 joule

#### Pole Top



Installation on pole



Protection against impact. IK 06 - 1,00 joule



Pre-wired with approx 200mm of cable

### Light Flux, Placement



Accessories

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Code: 136  
Ground spike  
H 200 mm



Code: 161  
Wall bracket  
300 mm



Code: 162  
Wall bracket  
600 mm



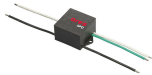
Code: 177  
ø48 - Poles with Base  
H 500 mm  
Combinable with Base plate and fixing bolts,  
code 182



Code: 178  
ø48 - Poles with Base  
H 800 mm  
Combinable with Base plate and fixing bolts,  
code 182



Code: 182  
Base plate and fixing bolts  
Ø 110 x H 160 mm



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