

## Perseo 4 Symmetric Optic

■ 525013.3 - Anthracite



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.

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: II

Installation: the luminaire is equipped with 700mm 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.

During the installation and the maintenance of the fixtures it is important to be careful and avoid damages on the paint coating.

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

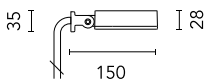
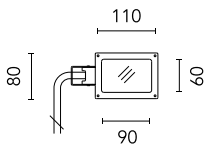
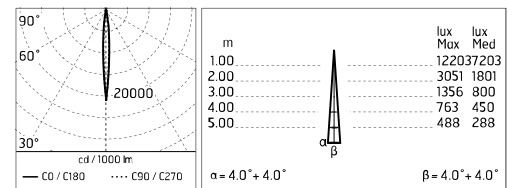
Chemical substances affect the anticorrosion covering protection.

### Main specifications

|                         |       |                    |                           |
|-------------------------|-------|--------------------|---------------------------|
| <b>Power (W)</b>        | 4.4   | <b>Mountings</b>   | Pole, Wall surface, Floor |
| <b>System power (W)</b> | 7     | <b>Environment</b> | Outdoor                   |
| <b>CCT (K)</b>          | 3000K |                    |                           |
| <b>CRI</b>              | 80    |                    |                           |
| <b>Net lumen (lm)</b>   | 401   |                    |                           |

### Optical

|                           |           |
|---------------------------|-----------|
| <b>Lighting type</b>      | Direct    |
| <b>LED type</b>           | Power LED |
| <b>Light distribution</b> | Symmetric |
| <b>Optical type</b>       | Spot      |



### Electrical

|                       |              |                         |    |
|-----------------------|--------------|-------------------------|----|
| <b>Frequency (Hz)</b> | 50-60        | <b>Insulation class</b> | II |
| <b>Voltage (V)</b>    | 100-240      |                         |    |
| <b>Dimmable</b>       | No           |                         |    |
| <b>Driver type</b>    | Not dimmable |                         |    |
| <b>Emergency</b>      | Without      |                         |    |

### Physical

|              |            |
|--------------|------------|
| <b>Color</b> | Anthracite |
|--------------|------------|

## Perseo 4 Symmetric Optic



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Ground Spike Martina/Mini  
Martina/Perseo 9/lota  
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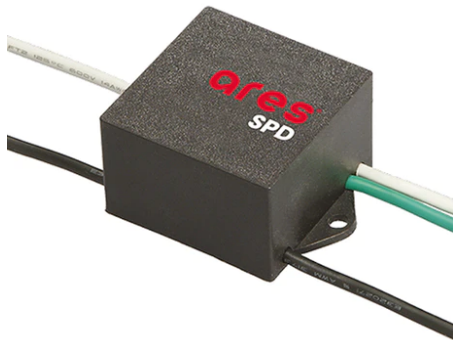
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Wall Bracket/Pole 300 mm Perseo 4  
157.3



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Wall Bracket/Pole 600 mm Perseo 4  
158.3



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SPD (Surge Protection Device)  
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