

# 509053

Product Sheet

# ares

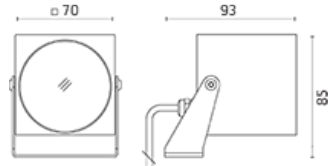
THE OUTDOOR BY FLOS

ARES s.r.l - Socio Unico  
v.le dell'Artigianato n.24 - 20881 Bernareggio - MB (Italy)  
www.aresill.net - flos.outdoor@flos.com

## Pi

Spotlight for installation on wall, ceiling or floor. Configuration: turned aluminium body (EN AW 6060) and AISI 316L stainless steel fixing bracket. Glass diffuser: extra clear with silk-screen border, fixed to the body 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: III. Installation: the luminaire is equipped with 2000mm cable for an easy-to-make connection. It is equipped with a dc/dc highly efficient resin-coated converter that removes electromagnetic interference and protects against polarity reversal and sudden voltage peak. Parallel wiring required. We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire.

### Pi Power LED / 70x70mm - Adjustable - Wide Beam 50°



### Product Code Details

# 509053

Light Source



WARM WHITE 3000K POWER LEDs 4,8W/24Vdc  
Total power 5,9W  
LED lm 417 ÷ OUTPUT lm 294  
CRI>80  
Remote electronic power supply to be ordered



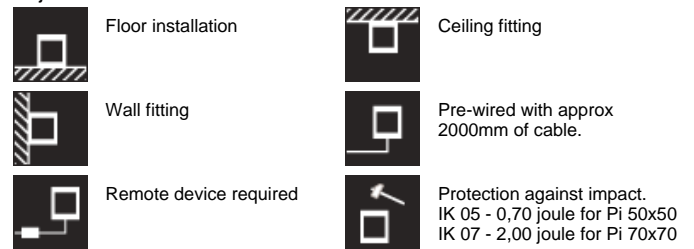
IP65

### Available Colors for this Version



### Warnings

#### Projector



### Light Flux, Placement



## Accessories

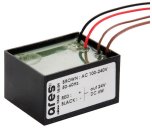
---



Code: 136  
Ground spike  
H 200 mm



Code: 150  
Supported n. of lamps: 1  
Power supply dual function  
Vout 24Vdc: 8W/100÷240V  
Iout 350mA: 6X1W/100÷240V  
IP20 CLASS II SELV EQ.



Code: 106  
Supported n. of lamps: 1  
Power supply dual function  
Vout 24Vdc: 8W/100÷240V  
Iout 350mA: 6X1W/100÷240V - IP65 CLASS II  
SELV EQ.



Code: 87  
Supported n. of lamps: 2  
Power supply  
10W/110÷240V - 24Vdc  
IP20 CLASS II SELV.



Code: 175  
Supported n. of lamps: 2  
Power supply  
10W/110÷240V - 24Vdc  
IP67 CLASS II SELV.



Code: 155  
Supported n. of lamps: 7  
Power supply  
50W/120÷240V - 24Vdc  
IP67 CLASS II SELV.



Code: 110  
Supported n. of lamps: 14  
Power supply  
70W/220÷240V - 24Vdc  
IP67 CLASS II SELV EQ.