Product Sheet

# Spock

Adjustable LED luminaire for outdoor installation on ceiling, wall and ground.
Configuration: die-cast aluminium structure. EN AB 47100 alloy (low copper content) and

 AlSI 316L stainless steel fixing bracket.
Double layer coating for high resistance to corrosion: The low copper Aluminium alloy is painted with a double coat using powders which are complaint with QUALICOAT standards: a first layer of epoxy powder (with excellent chemical and mechanical 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 add 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. • The luminaire has three connected parts: wiring unit (silicone gasket), heat sink and emitting unit (silicone glue). A graduated fixing plate allows a precise adjustment of the emitting unit.

Tempered transparent extra clear glass diffuser with silkscreen border. The glass is fixed through a robotic gluing system.

Protection Rating: IP66.
In compliance with EN60598-1 standards

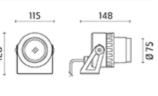
Class of insulation: I.

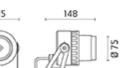
Installation: the luminaire is equipped with one M16 (Spock 75, 95) or M20 (Spock130) nickel plated brass cable gland and a piece of neoprene cable (approx. 1m) for an easy-tomake connection.

· We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire.

### Spock75 CoB LED - Adjustable - Medium Beam 20°





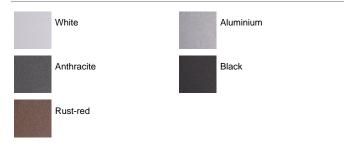


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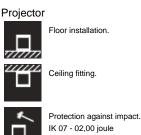
v.le dell'Artigianato n.24 - 20881 Bernareggio - MB (Italy) www.aresill.net - web@aresill.net

# IP66 𝒴 ⊕ € €

## Available Colors for this Version



### Warnings



#### Wall fitting.

Pre-wired with approx 1000mm of cable.

## Light Flux, Placement



**Product Code Details** 



### Light Source



WARM WHITE 3000K CoB LED 9W/220÷240V Total power 12W LED Im 875 FIXT Im 704 CRI >80 Electronic power supply included



#### Accessories







e

Flood diffuser Ø 75 mm Code: 208

Kit of 2 ground spikes H 200 mm Code: 203



Anti-glare louvre Ø 75 mm Code: 211



3/4 way terminal block 3 poles IP68 (Ø 5,5÷12 mm cable) Code: 215

HEO STOP



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



2 way terminal block 3 poles IP68 (Ø 5,5÷12 mm cable) Code: 236