

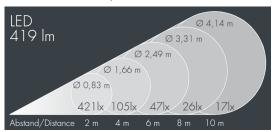




Monospot S₁

8 991 046 049

 5×1.2 W, 419 lm, 3000 K warm white, medium wide beam 24°







Customized solutions and modifications are possible: Special RAL, DB or NCS colours as polyester powder coat, luminaires in 2700 K and other colour temperatures and versions for high ambient temperature.

Specification text

housing made of corrosion-resistant die-cast aluminum AlSi12, polyester powder coated by high-quality and UV-stabilized coating process, Colour: black RAL 7021, all exterior parts are stainless steel, tempered safety glass, anti-reflective coating from 1 side, dark screenprint, silicon gasket, closure with 2 stainless steel screws, mounting bracket: 1 elongated hole Ø 7 mm, spacing 18 mm, 1 centre hole Ø 8.5 mm, tilt range: 180°, cable gland: M16, connecting terminal: 3 pole, precise PMMA optics, integral driver (AC/DC), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 24°, luminous flux: 419 lm, wattage: 6 W, delivered lumens 70 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,009 m², dimensions: Ø 100 mm, width 80 mm, weight 0.9 kg

The modular luminaire design makes the replacement of components possible. The product meets the demands of the applicable EU guidelines and product safety regulations and bears the CE and ENEC marks.





IP67 IK08

Specification

Wattage 6 W Delivered lumens 70 lm/W Light source LED 3000 K CRI > 80 Color Rendering Index Colour tolerance max 2 SDCM Lifetime ta 25° C L90/B10 > 50.000 h on / off Control gear Input voltage AC 100 - 240 V Input voltage DC 135 - 250 V 2 kV L/N | 4 kV L/PE Voltage protection Luminaires per B16A / C16A 157/317

Beam angle (FWHM)

24°

Housing colour

Power supply cable

Protection type

Protection class

Impact resistance

Windage area

Dimensions

24°

black RAL 7021

P67

Protection type

IP67

IK08

IK08

Vindage area

O,009m²

Dimensions

Ø 100 mm, width 80 mm

Weight 0,90 kg
Max. ambient temperature ta 45°