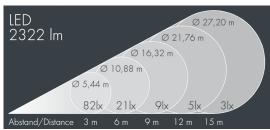




Monospot S₃

8 993 046 059

28 W, 2322 lm, 3000 K warm white, wide beam (with indirect reflector) 84°







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 3 stainless steel screws, mounting bracket: 2 drilled holes Ø 7 mm, spacing 30-40 mm, 1 centre hole Ø 17 mm, tilt range: 180°, cable gland: M16, connecting terminal: 3 pole, highly efficient faceted rotationally symmetrical reflector, integral driver (AC/DC), CRI > 80, max 3 SDCM, service life L80/B20 > 50.000 h, Beam angle (FWHM): 84°, luminous flux: 2322 lm, wattage: 28 W, delivered lumens 82 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,016 m², dimensions: Ø 148 mm, width 100 mm, weight 1.7 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 28 W 82 lm/W Delivered lumens Light source LED 3000 K Color Rendering Index CRI > 80 Colour tolerance max 3 SDCM Lifetime ta 25° C L80/B20 > 50.000 h Control gear on / off Input voltage AC 220 - 240 V Input voltage DC 220 - 240 V 2 kV L/N | 4 kV L/PE Voltage protection Luminaires per B16A / C16A 50 / 85

Beam angle (FWHM)

Housing colour

black RAL 7021

Power supply cable

Ø 5 – 9 mm

Protection type

IP67

Protection class

I

Impact resistance

IK08

Windage area

O,016m²

Dimensions

Ø 148 mm, width 100 mm

Weight 1,70 kg Max. ambient temperature ta 35 $^{\circ}$