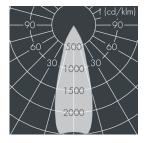




Monospot 1

8 901 067 049 7 W, 467 lm, 2700 K warm white, medium wide beam 34°







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: white RAL 9002, 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, highly efficient faceted rotationally symmetrical reflector, integral driver (AC), CRI > 80, max 3 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 34°, luminous flux: 467 lm, wattage: 7 W, delivered lumens 67 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,017 m², dimensions: Ø 100 mm, width 113 mm, weight 1 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 7 W Delivered lumens $67 \, lm/W$ Light source LED 2700 K Color Rendering Index CRI > 80 Colour tolerance max 3 SDCM Lifetime ta 25° C L90/B10 > 50.000 h Control gear on / off 100 – 240 V Input voltage AC 1 kV L/N | 1 kV L/PE Voltage protection Luminaires per B16A / C16A 154 / 154

Beam angle (FWHM) 34° Housing colour white RAL 9002 Power supply cable \emptyset 5 – 9 mm Protection type IP67 Protection class Impact resistance IKo8 Windage area 0,017m² Dimensions Ø 100 mm, width 113 mm Weight 1,00 kg Max. ambient temperature ta 45°