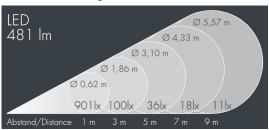


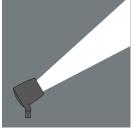


## Monospot 1

8 901 066 049 7 W, 481 lm, 3000 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: 481 lm, wattage: 7 W, delivered lumens 69 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 Beam angle (FWHM) 34° Delivered lumens 69 lm/W Housing colour white RAL 9002 Light source LED 3000 K Power supply cable  $\emptyset$  5 – 9 mm Color Rendering Index CRI > 80 Protection type IP67 Protection class Colour tolerance max 3 SDCM Lifetime ta 25° C L90/B10 > 50.000 h Impact resistance IKo8 Windage area 0,017m<sup>2</sup> Control gear on / off 100 – 240 V Dimensions Ø 100 mm, width 113 mm Input voltage AC 1 kV L/N | 1 kV L/PE Weight 1,00 kg Voltage protection Max. ambient temperature ta 45° Luminaires per B16A / C16A 154 / 154