





Monospot 2

8~902~065~119 $_{14}~W,~_{11}86~lm,~_{4000}~K$ neutral white, DALI, narrow beam $8\,^{\circ}$







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, bracket: 2 long holes Ø 7 mm, spacing 30-40 mm, 1 centre hole Ø 17 mm, tilt range: 180°, cable gland: M16, connecting terminal: 5 pole, highly efficient faceted rotationally symmetrical reflector, inegral, dimmable driver (DALI), CRI > 80, max 3 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 8°, luminous flux: 1186 lm, wattage: 14 W, delivered lumens 84 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,031 m², dimensions: Ø 165 mm, width 157 mm, weight 1.9 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.





Max. ambient temperature ta

IP67 IK08

Specification

14 W Wattage Delivered lumens 84 lm/W Light source LED 4000 K CRI > 80 Color Rendering Index Colour tolerance max 3 SDCM Lifetime ta 25° C L90/B10 > 50.000 h DALI Control gear Input voltage AC 110 - 240 V Input voltage DC 195 - 240 V 2 kV L/N | 2 kV L/PE Voltage protection Luminaires per B16A / C16A 50 / 85

8° Beam angle (FWHM) Housing colour white RAL 9002 Power supply cable \emptyset 5 – 9 mm Protection type IP67 Protection class Impact resistance IKo8 Windage area $0,031 \, \text{m}^2$ Dimensions Ø 165 mm, width 157 mm Weight 1,90 kg

45°