





Monospot 2

8 902 257 049 14 W, 1083 lm, 2700 K warm white, medium wide beam 31°







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: silver grey, 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, for installation on poles \varnothing 60 - 100 mm, tiltable base made of powder coated aluminum, 2 drilled holes Ø 9 mm, spacing 95 mm, 1 centre hole \varnothing 13.5 mm, tilt range: 90°, 360° adjustable, cable gland: M16, connecting terminal: 3 pole, highly efficient faceted rotationally symmetrical reflector, integral driver (AC/DC), CRI > 80, max 3 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 31° , luminous flux: 1083 lm, wattage: 14 W, delivered lumens 76 lm/W, protection type IP67, protection class I, impact resistance IKo8, windage area 0,031 m², dimensions: Ø 165 mm, width 157 mm, weight 2.1 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 14 W Delivered lumens 76 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 Input voltage AC 220 - 240 V Input voltage DC 190 1 kV L/N | 1 kV L/PE Voltage protection Luminaires per B16A / C16A 50 / 85

Beam angle (FWHM) 31° Housing colour silver grey Power supply cable \emptyset 5 – 9 mm Protection type IP67 Protection class Impact resistance IKo8 Windage area 0,031m² Dimensions Ø 165 mm, width 157 mm Weight 2,10 kg 45° Max. ambient temperature ta