





Monospot 2

8 906 247 049 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: black RAL 7021, 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 Ø 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 II, impact resistance IKo8, windage area $0.031~\text{m}^2$, 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.





IP67 IK08

Specification

14 W Beam angle (FWHM) 31° Wattage Delivered lumens 76 lm/W Housing colour black RAL 7021 Light source LED 2700 K Power supply cable \emptyset 5 – 9 mm Color Rendering Index CRI > 80 Protection type IP67 Protection class П Colour tolerance max 3 SDCM Impact resistance **IK08** Lifetime ta 25° C L90/B10 > 50.000 h Windage area Control gear on / off $0.031 \,\mathrm{m}^2$ Dimensions Ø 165 mm, width 157 mm Input voltage AC 220 - 240 V Input voltage DC Weight 1,90 kg 100 45° Max. ambient temperature ta 1 kV L/N | 1 kV L/PE Voltage protection Luminaires per B16A / C16A 50 / 85