





Monospot 2

8 906 246 019 15 W, 1128 lm, 3000 K warm white,







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 \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): 8° , luminous flux: 1128 lm, wattage: 15 W, delivered lumens 73 lm/W, protection type IP67, protection class II, impact resistance IKo8, windage area 0,031 m², dimensions: Ø 133 mm, width 153 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

Wattage 15 W Delivered lumens 73 lm/W Light source LED 3000 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

8° Beam angle (FWHM) Housing colour black RAL 7021 Power supply cable \emptyset 5 – 9 mm Protection type IP67 Protection class Impact resistance IKo8 Windage area 0,031m² Dimensions Ø 133 mm, width 153 mm Weight 1,90 kg Max. ambient temperature ta 45°