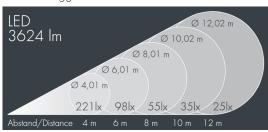




Monospot 3

8 903 266 159 35 W, 3624 lm, 3000 K warm white, DALI, wide beam 53°







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 3 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: M20, connecting terminal: 5 pole, highly efficient faceted rotationally symmetrical reflector, inegral, dimmable driver (DALI), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 53° , luminous flux: 3624 lm, wattage: 35 W, delivered lumens 103 lm/W, protection type IP67, protection class I, impact resistance IKo8, windage area 0,049 m², dimensions: \emptyset 175 mm, width 200 mm, weight 3.2 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 35 W Delivered lumens 103 lm/W Light source LED 3000 K CRI > 80 Color Rendering Index Colour tolerance max 2 SDCM Lifetime ta 25° C L90/B10 > 50.000 h DALI Control gear Input voltage AC 110 - 240 V Input voltage DC 190 - 250 V 4 kV L/N | 5 kV L/PE Voltage protection Luminaires per B16A / C16A 30 / 51

Beam angle (FWHM) 53° Housing colour white RAL 9002 Power supply cable Ø 6 - 13 mm Protection type IP67 Protection class Impact resistance IKo8 Windage area 0,049m² \emptyset 175 mm, width 200 mm Dimensions Weight 3,20 kg 35° Max. ambient temperature ta