





Monospot 3

8 907 265 119 36 W, 3391 lm, 4000 K neutral white, DALI, narrow beam 9°





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 \varnothing 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): 9° , luminous flux: 3391 lm, wattage: 36 W, delivered lumens 94 lm/W, protection type IP67, protection class II, impact resistance IKo8, windage area 0,049 m^2 , dimensions: \emptyset 175 mm, width 200 mm, weight 3 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

36 W Wattage Beam angle (FWHM) Delivered lumens 94 lm/W Housing colour white RAL 9002 Light source LED 4000 K Power supply cable Ø 6 - 13 mm Color Rendering Index CRI > 80 IP67 Protection type Protection class max 2 SDCM Colour tolerance Lifetime ta 25° C Impact resistance **IK08** L90/B10 > 50.000 h Control gear DALI Windage area $0,049m^{2}$ Dimensions \varnothing 175 mm, width 200 mm Input voltage AC 110 - 240 V Weight 3,00 kg Input voltage DC 190 - 250 V Voltage protection 4 kV L/N | 5 kV L/PE Max. ambient temperature ta 35° Luminaires per B16A / C16A 30 / 51