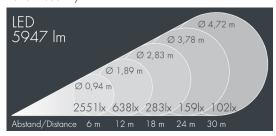


Monospot 4

8 904 255 119 70 W, 5947 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: silver grey, 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 Ø 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: 5947 lm, wattage: 70 W, delivered lumens 86 lm/W, protection type IP67, protection class I, impact resistance IKo8, windage area $0.075~\text{m}^2$, dimensions: Ø 210 mm, width 210 mm, weight 5.1 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.





Max. ambient temperature ta

IP67 IK08

Specification

70 W Wattage Delivered lumens 86 lm/W Light source LED 4000 K Color Rendering Index CRI > 80 max 2 SDCM Colour tolerance Lifetime ta 25° C L90/B10 > 50.000 h DALI Control gear Input voltage AC 220 - 240 V Input voltage DC 195 - 255 V Voltage protection 2 kV L/N | 4 kV L/PE Luminaires per B16A / C16A 10 / 16

9° Beam angle (FWHM) Housing colour silver grey Power supply cable Ø 6 - 13 mm IP67 Protection type Protection class Impact resistance **IK08** Windage area 0.075m^2 Dimensions Ø 210 mm, width 210 mm Weight 5,10 kg

35°