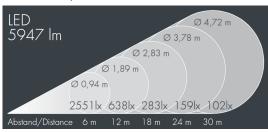
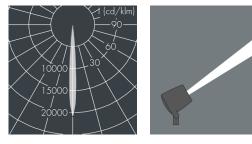


Monospot 4

8 904 245 019 70 W, 5947 lm, 4000 K neutral white, 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: black RAL 7021, 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: 3 pole, highly efficient faceted rotationally symmetrical reflector, integral driver (AC/DC), 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.







Specification

70 W o° Wattage Beam angle (FWHM) Delivered lumens 86 lm/W Housing colour black RAL 7021 Light source LED 4000 K Power supply cable Ø 6 - 13 mm Color Rendering Index CRI > 80 IP67 Protection type max 2 SDCM Protection class Colour tolerance L90/B10 > 50.000 h Lifetime ta 25° C Impact resistance **IK08** on / off Windage area 0.075m^2 Control gear Dimensions Ø 210 mm, width 210 mm Input voltage AC 220 - 240 V 195 – 255 V Weight Input voltage DC 5,10 kg Voltage protection 2 kV L/N | 4 kV L/PE Max. ambient temperature ta 35° Luminaires per B16A / C16A 10 / 16