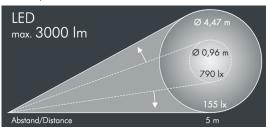
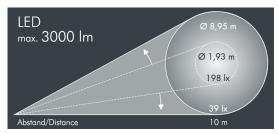


Monospot 3

8 903 246 069 36 W, 2211 lm, 3000 K warm white, Vario Optic 11 - 48°







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 \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: 3 pole, Optical lense for narrow and wide beam light distribution, adjustable from outside the luminaire on site, integral driver (AC/DC), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): $11 - 48^{\circ}$, luminous flux: 2211 lm, wattage: 36 W, delivered lumens 61 – 83 lm/W,

protection type IP67, protection class I, impact resistance IKo8, windage area 0,049 m², dimensions: \emptyset 175 mm, width 200 mm, weight 3.9 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 36 W $61 - 83 \, \text{lm/W}$ Delivered lumens Light source LED 3000 K Color Rendering Index CRI > 80 Colour tolerance max 2 SDCM Lifetime ta 25° C Lgo/B10 > 50.000 h Control gear on / off 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

11 – 48° Beam angle (FWHM) black RAL 7021 Housing colour Power supply cable Ø 6 – 13 mm Protection type IP67 Protection class Impact resistance IKo8 Windaae area 0.040m² Ø 175 mm, width 200 mm Dimensions 3,90 kg

Weight Max. ambient temperature ta 35°