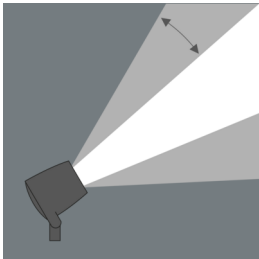
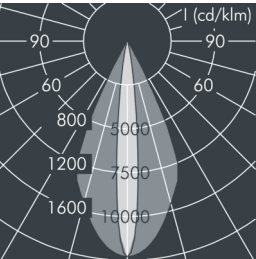
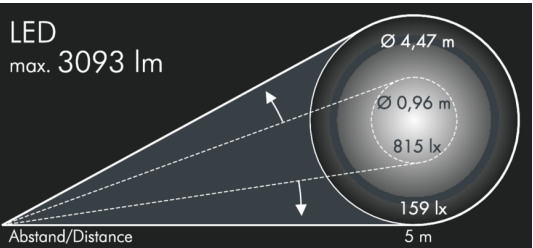


Monospot 3

8 907 255 069
36 W, 2281 lm, 4000 K neutral 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: 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 Ø 9 mm, spacing 95 mm, 1 centre hole Ø 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°, luminous flux: 2281 lm, wattage: 36 W, delivered lumens 63 – 86 lm/W, protection type IP67, protection class II, impact resistance IK08, windage area 0,049 m², dimensions: Ø 175 mm, width 200 mm, weight 3,7 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.



IP 67 IK08

Specification

Wattage	36 W
Delivered lumens	63 – 86 lm/W
Light source	LED 4000 K
Color Rendering Index	CRI > 80
Colour tolerance	max 2 SDCM
Lifetime ta 25° C	L90/B10 > 50.000 h
Control gear	on / off
Input voltage AC	110 – 240 V
Input voltage DC	190 – 250 V
Voltage protection	4 kV L/N 5 kV L/PE
Luminaires per B16A / C16A	30 / 51

Beam angle (FWHM)	11 – 48°
Housing colour	silver grey
Power supply cable	Ø 6 – 13 mm
Protection type	IP67
Protection class	II
Impact resistance	IK08
Windage area	0,049m²
Dimensions	Ø 175 mm, width 200 mm
Weight	3,70 kg
Max. ambient temperature ta	35°