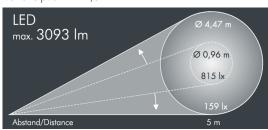
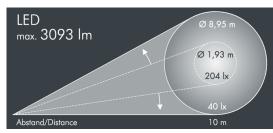




## Monospot 3

8 903 045 069 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: 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, bracket: 2 long holes  $\varnothing$  7 mm, spacing 30-40 mm, 1 centre hole  $\varnothing$  17 mm, tilt range: 180°, 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: 2281 lm, wattage: 36 W, delivered lumens 63-86 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0.049 m², dimensions:  $\emptyset$  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.





IP67 IK08

## Specification

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

Beam angle (FWHM) 11 – 48°

Housing colour black RAL 7021

Power supply cable Ø 6 – 13 mm

Protection type IP67

Protection class I
Impact resistance IK08

Windage area 0,049m²

Dimensions Ø 175 mm, width 200 mm

Weight 3,70 kg Max. ambient temperature ta 35  $^{\circ}$