





## Monospot 3

8 907 057 079 36 W, 2421 lm, 2700 K warm white, linear, rotatable 36° / 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, silicon gasket, closure with 3 stainless steel screws, bracket: 2 long holes Ø 7 mm, spacing 30-40 mm, 1 centre hole Ø 17 mm, tilt range: 180°, 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): 36° / 9°, luminous flux: 2421 lm, wattage: 36 W, delivered lumens 67 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 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 IK 08

## Specification

Wattage 36 W Delivered lumens  $67 \, lm/W$ Light source LED 2700 K Color Rendering Index CRI > 80 max 2 SDCM Colour tolerance 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 4 kV L/N | 5 kV L/PE Voltage protection Luminaires per B16A / C16A 30/51

Beam angle (FWHM)

36° / 9°

Housing colour

Power supply cable

Protection type

Protection class

II

Impact resistance

Windage area

Dimensions

36° / 9°

silver grey

Ø 6 – 13 mm

IP67

II

IK08

IK08

Windage area

0,049m²

200 kg

Weight 3,00 kg

Max. ambient temperature ta 35°