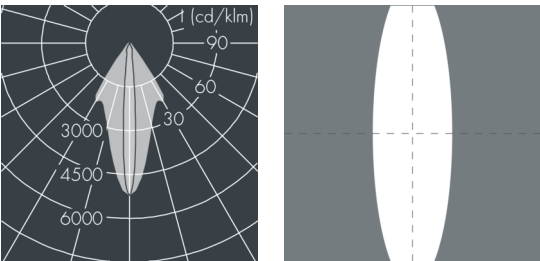
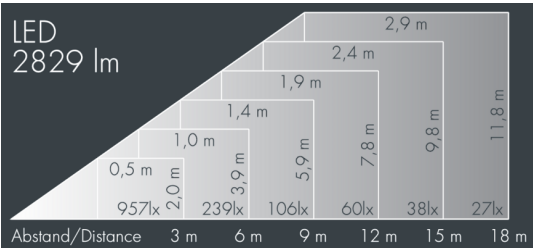


Monospot 3

8 907 256 029
36 W, 2829 lm, 3000 K warm white,
linear, vertical 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, 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, 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: 2829 lm, wattage: 36 W, delivered lumens 79 lm/W, protection type IP67, protection class II, impact resistance IK08, windage area 0,049 m², dimensions: Ø 175 mm, width 200 mm, weight 3,2 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 | 79 lm/W |
| Light source | LED 3000 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) | 36° / 9° |
| 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 | 3,20 kg |
| Max. ambient temperature ta | 35° |