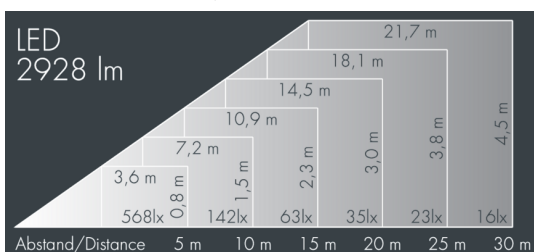




Monospot S4

8 994 045 039

6 × 7,7 W, 2928 lm, 4000 K neutral white, linear, horizontal 40° / 8°



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, mounting bracket: 2 drilled holes \varnothing 7 mm, spacing 30-40 mm, 1 centre hole \varnothing 17 mm, tilt range: 180°, cable gland: M20, connecting terminal: 3 pole, precise PMMA optics, integral driver (AC/DC), CRI > 80, max 2 SDCM, service life L_{90}/B_{10} > 50.000 h, Beam angle (FWHM): 40° / 8°, luminous flux: 2928 lm, wattage: 46 W, delivered lumens 64 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,025 m², dimensions (L×H×W): 165 × 137 × 165 mm, weight 2.8 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.



Specification

| | | | |
|----------------------------|----------------------------|-----------------------------|-------------------------|
| Wattage | 46 W | Beam angle (FWHM) | 40° / 8° |
| Delivered lumens | 64 lm/W | Housing colour | black RAL 7021 |
| Light source | LED 4000 K | Power supply cable | \varnothing 6 – 13 mm |
| Color Rendering Index | CRI > 80 | Protection type | IP67 |
| Colour tolerance | max 2 SDCM | Protection class | I |
| Lifetime ta 25° C | L_{90}/B_{10} > 50.000 h | Impact resistance | IK08 |
| Control gear | on / off | Windage area | 0,025m ² |
| Input voltage AC | 220 – 240 V | Dimensions | 165 × 137 × 165 mm |
| Input voltage DC | 220 – 240 V | Weight | 2,80 kg |
| Voltage protection | 6 kV L/N 10 kV L/PE | Max. ambient temperature ta | 40° |
| Luminaires per B16A / C16A | 8 / 9 | | |