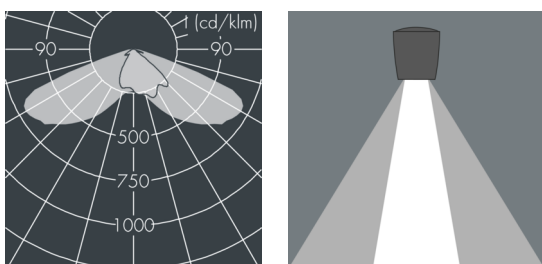
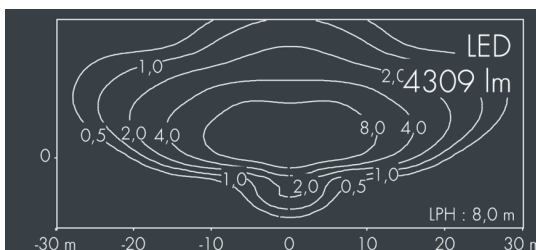


Monospot S4

8 994 255 089

46 W, 4309 lm, 4000 K neutral white,
Street Optic 52° / 138°



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 \varnothing 60 - 100 mm, tiltable base made of powder coated aluminum, 2 drilled holes \varnothing 9 mm, spacing 95 mm, 1 centre hole \varnothing 13.5 mm, tilt range: 90°, 360° adjustable, cable gland: M20, connecting terminal: 3 pole, lens for batwing light distribution made of highly efficient optical silicon, integral driver (AC/DC), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 52° / 138°, luminous flux: 4309 lm, wattage: 46 W, delivered lumens 94 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,027 m², dimensions: \varnothing 194 mm, width 124 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.



Specification

| | | | |
|----------------------------|----------------------|-----------------------------|------------------------------------|
| Wattage | 46 W | Beam angle (FWHM) | 52° / 138° |
| Delivered lumens | 94 lm/W | Housing colour | silver grey |
| 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 | L90/B10 > 50.000 h | Impact resistance | IK08 |
| Control gear | on / off | Windage area | 0,027m ² |
| Input voltage AC | 220 - 240 V | Dimensions | \varnothing 194 mm, width 124 mm |
| Input voltage DC | 50 - 60 V | Weight | 3,00 kg |
| Voltage protection | 2 kV L/N 4 kV L/PE | Max. ambient temperature ta | 40° |
| Luminaires per B16A / C16A | 23 / 39 | | |