



Monospot 2

8 902 067 149

14 W, 1083 lm, 2700 K warm white, DALI, medium wide beam 31°



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: white RAL 9002, all exterior parts are stainless steel, tempered safety glass, anti-reflective coating from 1 side, dark screenprint, silicon gasket, closure with 2 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: M16, connecting terminal: 5 pole, highly efficient faceted rotationally symmetrical reflector, integral, dimmable driver (DALI), CRI > 80, max 3 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 31°, luminous flux: 1083 lm, wattage: 14 W, delivered lumens 76 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,031 m², dimensions: \varnothing 165 mm, width 157 mm, weight 1.9 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

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|----------------------------|----------------------|-----------------------------|------------------------------------|
| Wattage | 14 W | Beam angle (FWHM) | 31° |
| Delivered lumens | 76 lm/W | Housing colour | white RAL 9002 |
| Light source | LED 2700 K | Power supply cable | \varnothing 5 – 9 mm |
| Color Rendering Index | CRI > 80 | Protection type | IP67 |
| Colour tolerance | max 3 SDCM | Protection class | I |
| Lifetime ta 25° C | L90/B10 > 50.000 h | Impact resistance | IK08 |
| Control gear | DALI | Windage area | 0,031 m ² |
| Input voltage AC | 110 – 240 V | Dimensions | \varnothing 165 mm, width 157 mm |
| Input voltage DC | 195 – 240 V | Weight | 1,90 kg |
| Voltage protection | 2 kV L/N 2 kV L/PE | Max. ambient temperature ta | 45° |
| Luminaires per B16A / C16A | 50 / 85 | | |