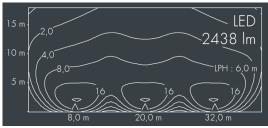


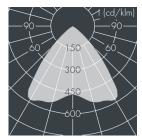


Monospot S₃

8 993 265 059

28 W, 2438 lm, 4000 K neutral white, wide beam (with indirect reflector) 84 $^{\circ}$







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 3 stainless steel screws, for installation on poles \varnothing 60 - 100 mm, tiltable base made of powder coated aluminum, 2 drilled holes Ø 9 mm, spacing 95 mm, 1 centre hole \varnothing 13.5 mm, tilt range: 90°, 360° adjustable, cable gland: M16, connecting terminal: 3 pole, highly efficient faceted rotationally symmetrical reflector, integral driver (AC/DC), CRI > 80, max 3 SDCM, service life L8o/B2o > 50.000 h, Beam angle (FWHM): 84° , luminous flux: 2438 lm, wattage: 28 W, delivered lumens 86 lm/W, protection type IP67, protection class I, impact resistance IKo8, windage area 0,016 m², dimensions: Ø 148 mm, width 100 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

Wattage 28 W Delivered lumens 86 lm/W Light source LED 4000 K Color Rendering Index CRI > 80 Colour tolerance max 3 SDCM Lifetime ta 25° C L80/B20 > 50.000 h Control gear on / off Input voltage AC 220 - 240 V Input voltage DC 220 - 240 V 2 kV L/N | 4 kV L/PE Voltage protection Luminaires per B16A / C16A 50 / 85

Beam angle (FWHM) 84° Housing colour white RAL 9002 Power supply cable \emptyset 5 – 9 mm Protection type IP67 Protection class Impact resistance **IK08** Windage area $0.016m^{2}$ Ø 148 mm, width 100 mm Dimensions Weight 1,90 kg 35° Max. ambient temperature ta