





Monoflood 2

8 202 255 149

 5×5.6 W, 1444 lm, 4000 K neutral white, DALI, medium wide beam 35°







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 4 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: 5 pole, precise PMMA optics, integral driver (DALI), CRI > 80, max 2 SDCM, service life Lgo/B10 > 50.000 h, Beam angle (FWHM): 35°, luminous flux: 1444 lm, wattage: 27 W, delivered lumens 54 lm/W, protection type IP67, protection class I, impact resistance IKo9, windage area 0,024 m², dimensions (L×H×W): $165 \times 137 \times 165$ 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.





IP67 IK09

Specification

Luminaires per B16A / C16A

27 W Wattage Delivered lumens 54 lm/W Light source LED 4000 K Color Rendering Index CRI > 80 Colour tolerance max 2 SDCM Lifetime ta 25° C L90/B10 > 50.000 h DALI Control gear Input voltage AC 220 - 240 V Input voltage DC 190 - 255 V 2 kV L/N | 2 kV L/PE Voltage protection

50 / 85

Beam angle (FWHM)

Housing colour

Protection type

Protection class

Impact resistance

Windage area

Dimensions

35°

silver grey

IP67

IK09

IK09

Uindage area

0,024m²

165 × 137 × 165 mm

Weight 3,00 kg
Max. ambient temperature ta 40°