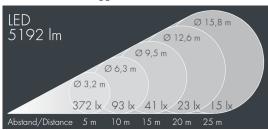




Monoflood 4

8 204 246 049

 13×7.5 W, 5192 lm, 3000 K warm white, medium wide beam $35\,^{\circ}$







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: black RAL 7021, 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: M20, connecting terminal: 3 pole, precise PMMA optics, integral driver (AC/DC), CRI > 80, max 3 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 35°, luminous flux: 5192 lm, wattage: 98 W, delivered lumens 53 lm/W, protection type IP67, protection class I, impact resistance IK10, windage area 0,048 m², dimensions (L×H×W): $250 \times 176 \times 250$ mm, weight 6.9 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 IK10

Specification

Wattage 98 W Beam angle (FWHM) 35° Delivered lumens 53 lm/W Housing colour black RAL 7021 Ø6-13 mm Light source LED 3000 K Power supply cable Color Rendering Index CRI > 80 Protection type IP67 Protection class Colour tolerance max 3 SDCM Lifetime ta 25° C L90/B10 > 50.000 h Impact resistance IK10 Windage area on / off $0.048 \,\mathrm{m}^2$ Control gear 100 – 280 V Dimensions 250 × 176 × 250 mm Input voltage AC Weight 6,90 kg Input voltage DC 140 - 380 V 35° Max. ambient temperature ta 4 kV L/N | 10 kV L/PE Voltage protection