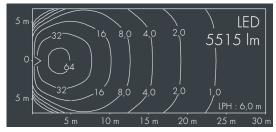
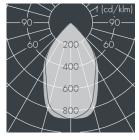


Monoflood 3

8~203~255~159 52~W,~5515~lm,~4000~K neutral white, DALI, axially symmetrical wide beam $63\,^\circ$ / $67\,^\circ$







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: 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: M20, connecting terminal: 5 pole, highly efficient aluminum reflector, integral driver (DALI), CRI > 80, 2 SCDM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 63° / 67° , luminous flux: 5515 lm, wattage: 52 W, delivered lumens 106 lm/W, protection type IP67, protection class I, impact resistance IK10, windage area 0,034 m², dimensions (L×H×W): $200 \times 156 \times 200$ mm, weight 4.4 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	52 W	Beam angle (FWHM)	63°/67°
Delivered lumens	106 lm/W	Housing colour	silver grey
Light source	LED 4000 K	Power supply cable	Ø6-13 mm
Color Rendering Index	CRI > 80	Protection type	IP67
Colour tolerance	2 SCDM	Protection class	1
Lifetime ta 25° C	L90/B10 > 50.000 h	Impact resistance	IK10
Control gear	DALI	Windage area	0,034m²
Input voltage AC	220 – 240 V	Dimensions	200 × 156 × 200 mm
Input voltage DC	220 – 240 V	Weight	4,40 kg
Voltage protection	3 kV L/N 4 kV L/PE	Max. ambient temperature ta	30°
Luminaires per B16A / C16A	30 / 51		