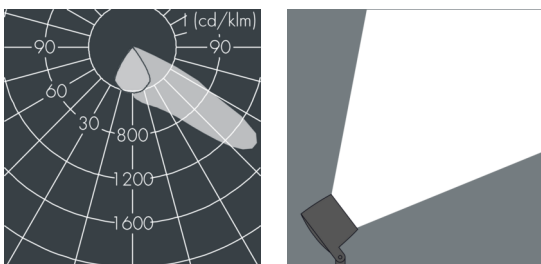
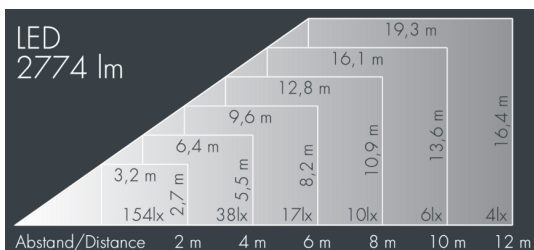


MonoFlood 2

8 202 066 099

27 W, 2774 lm, 3000 K warm white,
asymmetrical beam 53°



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 4 stainless steel screws, mounting bracket: 2 drilled holes \varnothing 7 mm, spacing 30 - 40 mm, 1 centre hole \varnothing 17 mm, tilt range: 180°, cable gland: M16, connecting terminal: 3 pole, highly efficient aluminum reflector, integral driver (AC/DC), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, luminous flux: 2774 lm, wattage: 27 W, delivered lumens 103 lm/W, protection type IP67, protection class I, impact resistance IK09, windage area 0,026 m², dimensions (LxHxW): 165 x 137 x 165 mm, weight 2.8 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.



Specification

Wattage	27 W	Housing colour	white RAL 9002
Delivered lumens	103 lm/W	Protection type	IP67
Light source	LED 3000 K	Protection class	I
Color Rendering Index	CRI > 80	Impact resistance	IK09
Colour tolerance	max 2 SDCM	Windage area	0,026m ²
Lifetime ta 25° C	L90/B10 > 50.000 h	Dimensions	165 x 137 x 165 mm
Control gear	on / off	Weight	2,80 kg
Input voltage AC	220 – 240 V	Max. ambient temperature ta	35°
Input voltage DC	195 – 255 V		
Voltage protection	4 kV L/N 2 kV L/PE		
Luminaires per B16A / C16A	44 / 74		