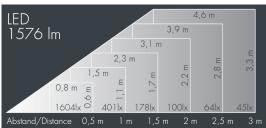


Ecoline modular system luminaire,

8 797 166 089 9 × 2,5 W, 1576 lm, 3000 K warm white, asymmetrical 36° / 64°,







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 extruded aluminum and corrosion-resistant die-cast aluminum AlSi 1 2, polyester powder coated by high-quality and UV-stabilized coating process, Colour: white RAL 9002, all exterior parts are stainless steel, UV stabilised, impact-resistant polycarbonate cover with partial frosting for uniform light diffraction, silicon gasket, closure with 2 stainless steel screws, with stainless steel coupling on right side, tilt range: 220°, cable gland: M20, connecting terminal: 3 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks, CRI > 80, max 2 SDCM, service life L90/B10 \geq 50.000 h, luminous flux: 1576 lm, wattage: 23 W, delivered lumens 70 lm/W, protection type IP65, protection class I, impact resistance IK10, windage area 0,05 m², dimensions (L×H×W): $942 \times 58 \times 54$ mm, weight 2.9 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.







IP65 IK10

Specification

Wattage	23 W
Delivered lumens	70 lm/W
Light source	LED 3000 K
Color Rendering Index	CRI > 80
Colour tolerance	max 2 SDCM
Lifetime ta 25° C	L90/B10 > 50.000 h
Control gear	on / off
Input voltage AC	110 – 240 V
Input voltage DC	195 - 255 V
Voltage protection	2 kV L/N 4 kV L/PE
Luminaires per B16A / C16A	50 / 85

Housing colour	white RAL 9002
Power supply cable	Ø 6 – 10 mm
Protection type	IP65
Protection class	I
Impact resistance	IK10
Windage area	$0.05 \mathrm{m}^2$
Dimensions	942 × 58 × 54 mm
Weight	2,90 kg
Max. ambient temperature ta	40°