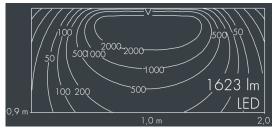
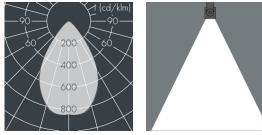


Ecoline

87931660599 × 2,5 W, 1623 lm, 3000 K warm white, wide beam 67° $L_1 = 962$ mm, $L_2 = 915$ mm





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 AlSi12, 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, wall arms: 2 drilled holes Ø 6.5 mm, spacing L2, tilt range: 220°, cable gland: M20, connecting terminal: 3 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks , integral driver (AC/DC), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 67°, luminous flux: 1623 lm, wattage: 23 W, delivered lumens 72 lm/W, protection type IP65, protection class I, impact resistance IK10, windage area 0,1 m², dimensions (L×H×W): 962 × 57 × 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	72 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

Beam angle (FWHM) 67° Housing colour white RAL 9002 Power supply cable \emptyset 6 - 10 mm Protection type IP65 Protection class Impact resistance IK10 Windage area $O, 1 m^2$ Dimensions 962 × 57 × 54 mm Weight 2,90 kg 40° Max. ambient temperature ta