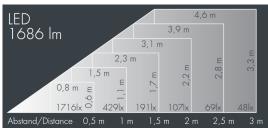


Ecoline modular system luminaire,

8 797 165 189 $9\times2,5$ W, 1686 lm, 4000 K neutral white, DALI, 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: 5 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks, CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, luminous flux: 1686 lm, wattage: 23 W, delivered lumens 75 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

white RAL 9002 Ø6-10 mm

942 × 58 × 54 mm

IP65

IK10 $0.05m^{2}$

2,90 kg 40°

Specification

Wattage	23 W	Housing colour
Delivered lumens	75 lm/W	Power supply cable
Light source	LED 4000 K	Protection type
Color Rendering Index	CRI > 80	Protection class
Colour tolerance	max 2 SDCM	Impact resistance
Lifetime ta 25° C	L90/B10 > 50.000 h	Windage area
Control gear	DALI	Dimensions
Input voltage AC	220 – 240 V	Weight
Input voltage DC	195 – 255 V	Max. ambient temperature ta
Voltage protection	1 kV L/N 2 kV L/PE	
Luminaires per B16A / C16A	28 / 46	