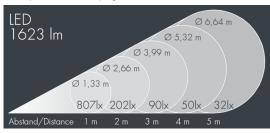
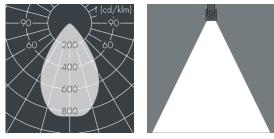


Ecoline

8~792~146~159 9 × 2,5 W, 1623 lm, 3000 K warm white, DALl, wide beam 67°

 $L_1 = 962 \text{ mm}, L_2 = 915 \text{ mm}$





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: black RAL 7021, 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, mounting flanges: 2 drilled holes \varnothing 6.5 mm, spacing L2, tilt range: 220°, cable gland: M20, connecting terminal: 5 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks , integral driver (DALI), 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,

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.

dimensions (L×H×W): $962 \times 57 \times 54$ mm, weight 3.1 kg







IP65 IK10

67°

IP65

IK10

 $O, 1 m^2$

3,10 kg

40°

black RAL 7021

Ø 6 – 10 mm

962 × 57 × 54 mm

Specification

Wattage 23 W Beam angle (FWHM) Delivered lumens 72 lm/W Housing colour Light source LED 3000 K Power supply cable Color Rendering Index CRI > 80 Protection type Colour tolerance max 2 SDCM Protection class Impact resistance Lifetime ta 25° C L90/B10 > 50.000 h Control gear DALI Windage area Input voltage AC 220 – 240 V Dimensions Input voltage DC Weight 195 - 255 V 1 kV L/N | 2 kV L/PE Max. ambient temperature ta Voltage protection Luminaires per B16A / C16A 28 / 46