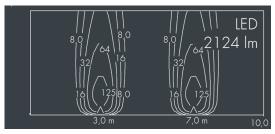


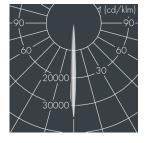


Ecoline

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 $6\times2,1$ W, 1357 lm, 3000 K warm white, DALI, narrow beam 6° ,







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, wall arms: 2 drilled holes Ø 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): 6°, luminous flux: 1357 lm, wattage: 23 W, delivered lumens 59 lm/W, protection type IP65, protection class I, impact resistance IK10, windage area 0,1 m², dimensions (L×H×W): 662 × 57 × 54 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.





Beam angle (FWHM)



IP65 IK10

6°

Specification

Luminaires per B16A / C16A

Wattage 23 W Delivered lumens 59 lm/W Light source LED 3000 K CRI > 80 Color Rendering Index Colour tolerance max 2 SDCM Lifetime ta 25° C L90/B10 > 50.000 h DALI Control gear Input voltage AC 220 - 240 V 200 – 265 V Input voltage DC 1 kV L/N | 2 kV L/PE Voltage protection

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Housing colour black RAL 7021 Power supply cable Ø 6 – 10 mm Protection type IP65 Protection class Impact resistance IK10 Windage area O,1 m² Dimensions 662 × 57 × 54 mm Weight 2,80 kg Max. ambient temperature ta 40°