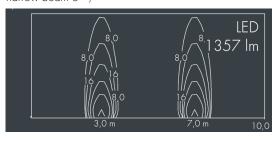
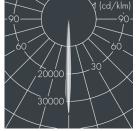


## **Ecoline**

8~792~056~019  $_{11}\times_{2,1}$  W,  $_{1357}$  lm, 3000 K warm white, narrow beam  $6^{\circ}$  ,







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: silver grey , 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: 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):  $6^{\circ}$ , 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):  $662 \times 57 \times 54$  mm, weight 2.3 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

6°

IP65

IK10

O, 1 m<sup>2</sup>

2,30 kg

40°

silver grey

Ø 6 – 10 mm

662 × 57 × 54 mm

## Specification

Wattage 23 W Beam angle (FWHM) Delivered lumens 59 lm/W Housing colour Light source LED 3000 K Power supply cable CRI > 80 Color Rendering Index Protection type Protection class Colour tolerance max 2 SDCM Lifetime ta 25° C L90/B10 > 50.000 h Impact resistance Windage area on / off Control gear Dimensions Input voltage AC 220 - 240 V Input voltage DC 175 - 265 V Weight 4 kV L/N | 2 kV L/PE Max. ambient temperature ta Voltage protection Luminaires per B16A / C16A 27 / 46