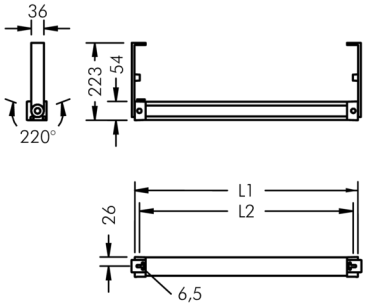
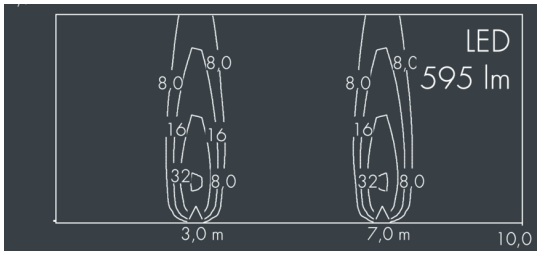
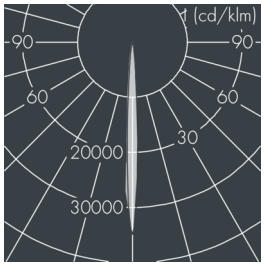


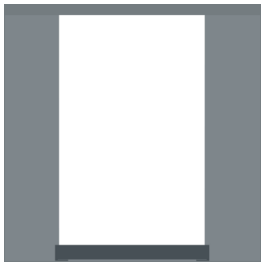
Ecoline

8 793 946 019

3 × 2 W, 595 lm, 3000 K warm white,
narrow beam 6°
L1 = 362 mm, L2 = 315 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, 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, mxmax 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 6°, luminous flux: 595 lm, wattage: 10 W, delivered lumens 60 lm/W, protection type IP65, protection class I, impact resistance IK10, windage area 0,1 m², dimensions (L×H×W): 362 × 57 × 54 mm, weight 2 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	10 W	Beam angle (FWHM)	6°
Delivered lumens	60 lm/W	Housing colour	black RAL 7021
Light source	LED 3000 K	Power supply cable	Ø 6 – 10 mm
Color Rendering Index	CRI > 80	Protection type	IP65
Colour tolerance	mxmax 2 SDCM	Protection class	I
Lifetime ta 25° C	L90/B10 > 50.000 h	Impact resistance	IK10
Control gear	on / off	Windage area	0,1m²
Input voltage AC	120 – 240 V	Dimensions	362 × 57 × 54 mm
Input voltage DC	150 – 250 V	Weight	2,00 kg
Voltage protection	2 kV L/N | 2 kV L/PE	Max. ambient temperature ta	40°
Luminaires per B16A / C16A	27 / 45		