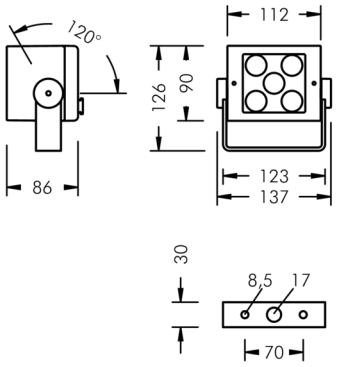
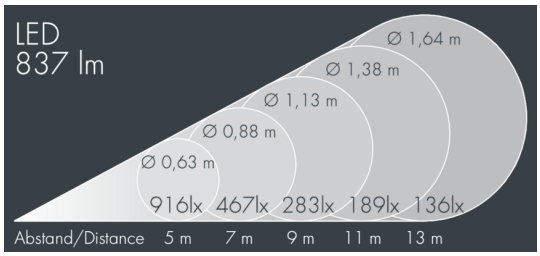
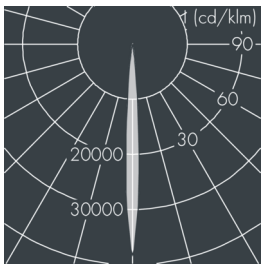


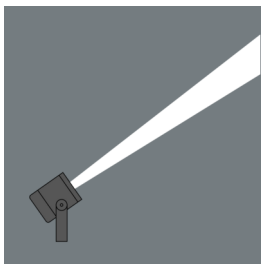
Superlight Compact Micro

8 813 065 719

5 × 2,5 W, 837 lm, 4000 K neutral white, DALI / 1-10V, narrow beam 7°







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 die-cast aluminum AlSi12, polyester powder coated by high-quality and UV-stabilized coating process, Colour: white RAL 9002, all exterior parts are stainless steel, tempered safety glass, anti-reflective coating from 1 side, silicon gasket, closure with 4 stainless steel screws, powder coated aluminum mounting bracket with tilt scale: 2 drilled holes Ø 8.5 mm, spacing 70 mm, 1 centre hole Ø 17 mm, tilt range: 120°, cable gland: 2 x M16, cable entry: 2, connecting terminal: 5 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks , integral driver (DALI / 1-10 V), CRI > 80, service life L90/B > 50.000 h, Beam angle (FWHM): 7°, luminous flux: 837 lm, wattage: 13 W, protection type IP67, protection class I, impact resistance IK08, windage area 0,11 m², dimensions (L×H×W): 86 × 126 × 123 mm, weight 1 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 mark.

IP67 IK08

Specification

Wattage	13 W	Beam angle (FWHM)	7°
Light source	LED 4000 K	Housing colour	white RAL 9002
Color Rendering Index	CRI > 80	Protection type	IP67
Lifetime ta 25° C	L90/B > 50.000 h	Protection class	I
Control gear	DALI / 1-10V	Impact resistance	IK08
		Windage area	0,11m²
		Dimensions	86 × 126 × 123 mm
		Weight	1,00 kg