Superlight LED 2

8 886 256 059

40 W, 4891 lm, 3000 K warm white,
wide beam 93° / 105°

LED
4127 lm

| Abstand/Distance | 3 m | 5 m | 7 m | 9 m | 11 m | 13 m |
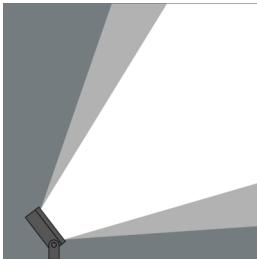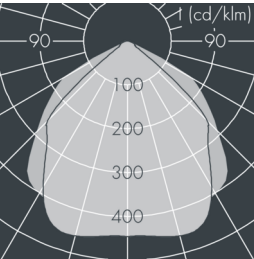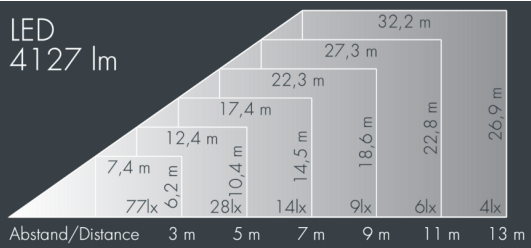
Customized solutions and modifications are possible: Special RAL, DB or NCS colours as polyester powder coat, luminaires in 2700 K and other colour temperatures and versions for high ambient temperature.

Specification text

housing made of die-cast aluminum AlSi12, polyester powder coated by high-quality and UV-stabilized coating process, Colour: silver grey , all exterior parts are stainless steel, tempered safety glass, anti-reflective coating from 1 side, dark screenprint, silicon gasket, closure with 4 stainless steel screws, for installation on poles Ø 60-100mm, adjustable aluminum mounting base, powder coated: 2 drilled holes Ø 9mm, spacing 75mm, 1 centre hole Ø 17mm, tilt range: 205°, cable gland: M20, connecting terminal: 3 pole, highly efficient aluminum reflector with satin finish, integral driver (AC/DC), CRI > 80, 3, service life L80/B20 > 50.000 h,
Beam angle (FWHM): 93° / 105°, luminous flux: 4891 lm, wattage: 40 W, delivered lumens 124 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,047 m², dimensions (L×H×W): 214 × 70 × 214 mm, weight 3.2 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.

IP 67   IK 08

Specification

Wattage	40 W	Beam angle (FWHM)	93° / 105°
Delivered lumens	124 lm/W	Housing colour	silver grey
Light source	LED 3000 K	Power supply cable	Ø 6 – 13 mm
Color Rendering Index	CRI > 80	Protection type	IP67
Colour tolerance	3	Protection class	I
Lifetime ta 25° C	L80/B20 > 50.000 h	Impact resistance	IK08
Control gear	on / off	Windage area	0,047m²
Input voltage AC	220 – 240 V	Dimensions	214 × 70 × 214 mm
Input voltage DC	190 – 255 V	Weight	3,20 kg
Voltage protection	2 kV L/N	4 kV L/PE	Max. ambient temperature ta	45°
Luminaires per B16A / C16A	50 / 85		