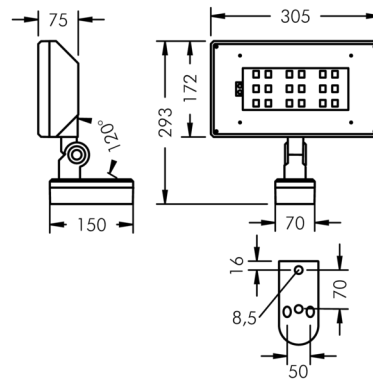
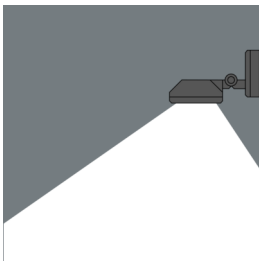
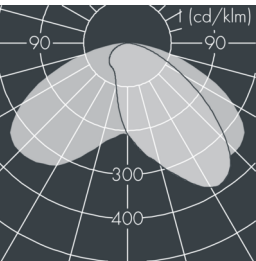
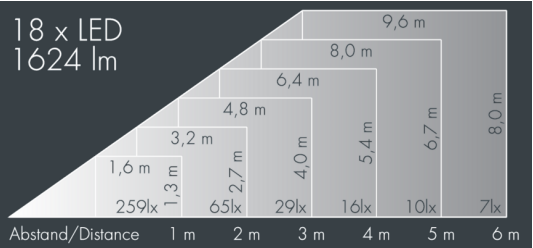




Superlight

8 829 145 059
18 x 1,7 W, 1624 lm, 4300 K neutral white,
asymmetrical 57° / 138°



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 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, tempered safety glass, anti-reflective coating from 1 side, with prismatic glass for diffuse and uniform light distribution, silicon gasket, with 4 stainless steel screws, wall box: 2 drilled holes Ø 8.5 mm, spacing 70 mm, tilt range: 120°, cable gland:
"recessed or surface mounted cable, cable entry up to Ø 10 mm, connecting terminal: 3 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks, integral driver (AC/DC), CRI > 70, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 57° / 138°, luminous flux: 1624 lm, wattage: 31 W, delivered lumens 52 lm/W, protection type IP65, protection class I, impact resistance IK08, windage area 0,06 m², dimensions (LxHxW): 305 x 75 x 172 mm, weight 2,74 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.

IP65 IK08

Specification

Wattage	31 W
Delivered lumens	52 lm/W
Light source	LED 4300 K
Color Rendering Index	CRI > 70
Colour tolerance	max 2 SDCM
Lifetime ta 25° C	L90/B10 > 50.000 h
Control gear	on / off
Input voltage AC	110 – 280 V
Input voltage DC	190 – 255 V
Voltage protection	4 kV L/N 5 kV L/PE

Beam angle (FWHM)	57° / 138°
Housing colour	black RAL 7021
Power supply cable	Ø 7 – 10 mm
Protection type	IP65
Protection class	I
Impact resistance	IK08
Windage area	0,06m²
Dimensions	305 x 75 x 172 mm
Weight	2,74 kg
Max. ambient temperature ta	35°