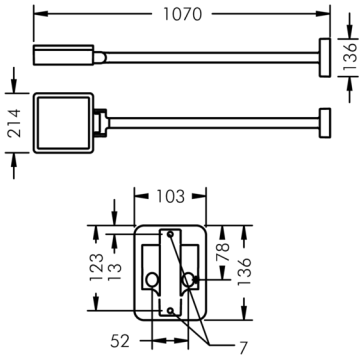
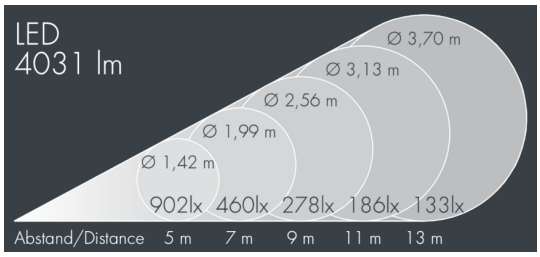
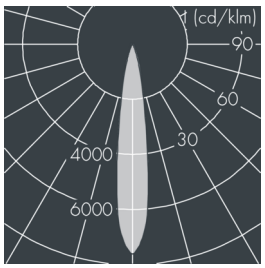


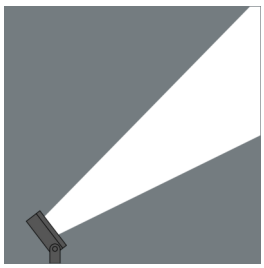

## Superlight LED 2

8 886 145 019

40 W, 4031 lm, 4000 K neutral white,
narrow beam 16°



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: black RAL 7021, 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, wall box: 2 drilled holes Ø 7 mm, spacing 110 mm, cable entry 7 – 10 mm, for recessed or surface mounted cable, tilt range: 200°, cable gland: M20, connecting terminal: 3 pole, efficient high gloss aluminum reflector in combination with hybrid lens for narrow beam light distribution in shallow luminaire housing, integral driver (AC/DC), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 16°, luminous flux: 4031 lm, wattage: 40 W, delivered lumens 101 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,047 m², dimensions (L×H×W): 215 × 70 × 215 mm, weight 4 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 | 40 W | Beam angle (FWHM) | 16° |
| Delivered lumens | 101 lm/W | Housing colour | black RAL 7021 |
| Light source | LED 4000 K | Power supply cable | Ø 6 – 13 mm |
| Color Rendering Index | CRI > 80 | Protection type | IP67 |
| Colour tolerance | max 2 SDCM | Protection class | I |
| Lifetime ta 25° C | L90/B10 > 50.000 h | Impact resistance | IK08 |
| Control gear | on / off | Windage area | 0,047m² |
| Input voltage AC | 220 – 240 V | Dimensions | 215 × 70 × 215 mm |
| Input voltage DC | 195 – 255 V | Weight | 4,00 kg |
| Voltage protection | 4 kV L/N \| 2 kV L/PE | Max. ambient temperature ta | 40° |
| Luminaires per B16A / C16A | 30 / 51 | | |