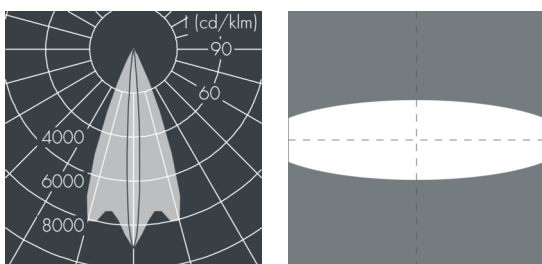
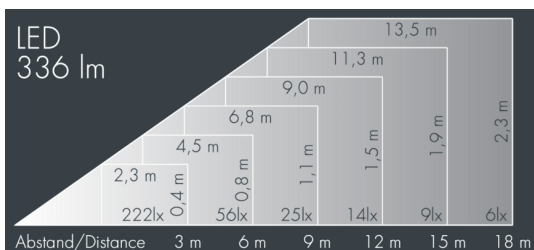




Superlight Nano 2

8 818 065 139

4 × 1 W, 336 lm, 4000 K neutral white, DALI,
linear horizontal 7° / 41°



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, dark screenprint, silicon gasket, powder coated die cast zinc mounting bracket with tilt scale: 2 drilled holes \varnothing 7 mm, spacing 50 mm, 1 centre hole \varnothing 11 mm, tilt range: 120°, cable gland: M20, connecting terminal: 5 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks, integral driver (DALI), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 7° / 41°, luminous flux: 336 lm, wattage: 4 W, delivered lumens 84 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,008 m², dimensions (L×H×W): 75 × 85 × 75 mm, weight 0.9 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 | 4 W | Beam angle (FWHM) | 7° / 41° |
| Delivered lumens | 84 lm/W | Housing colour | white RAL 9002 |
| Light source | LED 4000 K | Power supply cable | \varnothing 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 | DALI | Windage area | 0,008m ² |
| Input voltage AC | 100 – 240 V | Dimensions | 75 × 85 × 75 mm |
| Voltage protection | 1 kV L/N 1 kV L/PE | Weight | 0,90 kg |
| Luminaires per B16A / C16A | 20 / 34 | Max. ambient temperature ta | 35° |