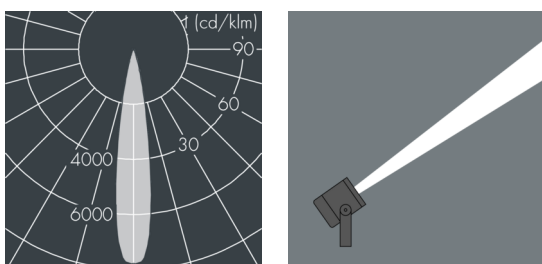
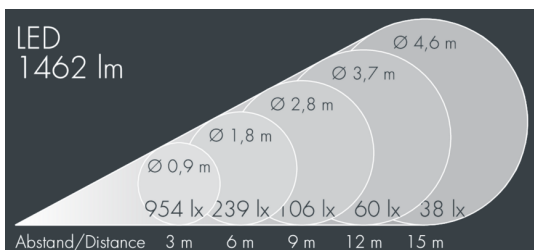


Superlight Nano 4

8 821 049 019

47 W, 1462 lm, RGBW (3000 K) warm white, DMX, narrow beam 17°



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, powder coated die cast zinc mounting bracket with tilt scale: 2 long holes \varnothing 8.5 mm, spacing 50-70 mm, 1 centre hole \varnothing 12.5 mm, tilt range: 120°, cable gland: 2 x M20, connecting terminal: 6 pole, highly efficient optics with light conductor technology for precise lighting tasks and colour mixing within the luminaire, integral driver (AC/DC), max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 17°, luminous flux: 1462 lm, wattage: 47 W, delivered lumens 31 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,02 m², dimensions (L×H×W): 141 × 115 × 141 mm, weight 2,87 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 | 47 W | Beam angle (FWHM) | 17° |
| Delivered lumens | 31 lm/W | Housing colour | black RAL 7021 |
| Light source | LED RGBW (3000 K) | Power supply cable | \varnothing 6 – 13 mm |
| Colour tolerance | max 2 SDCM | Protection type | IP67 |
| Lifetime ta 25° C | L90/B10 > 50.000 h | Protection class | I |
| Control gear | DMX | Impact resistance | IK08 |
| Input voltage AC | 99 – 264 V | Windage area | 0,02m ² |
| Input voltage DC | 170 – 280 V | Dimensions | 141 × 115 × 141 mm |
| Voltage protection | 2 kV L/N 2 kV L/PE | Weight | 2,87 kg |
| | | Max. ambient temperature ta | 30° |