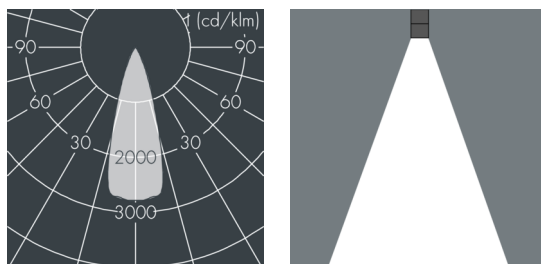
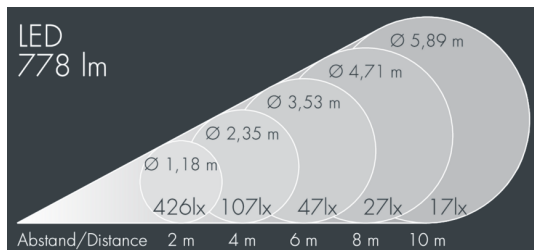


Surface-mounted downlight

8 320 045 359

5 × 2,5 W, 778 lm, 4000 K neutral white, DALI / 1-10V, wide beam 33°



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, silicon gasket, with grub screw, ceiling mount: 2 drilled holes \varnothing 4 mm, spacing 86 mm, cable gland: \varnothing 4-11 mm UP, connecting terminal: 5 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks, integral driver (DALI / 1-10V), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 33°, luminous flux: 778 lm, wattage: 13 W, delivered lumens 62 lm/W, protection type IP65, protection class I, impact resistance IK08, dimensions: \varnothing 121 mm, width 121 mm, weight 2.3 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.

CE   IP65 IK08

Specification

| | | | |
|-----------------------|--------------------|-----------------------------|------------------------------------|
| Wattage | 13 W | Beam angle (FWHM) | 33° |
| Delivered lumens | 62 lm/W | Housing colour | black RAL 7021 |
| Light source | LED 4000 K | Protection type | IP65 |
| Color Rendering Index | CRI > 80 | Protection class | I |
| Colour tolerance | max 2 SDCM | Impact resistance | IK08 |
| Lifetime ta 25° C | L90/B10 > 50.000 h | Dimensions | \varnothing 121 mm, width 121 mm |
| Control gear | DALI / 1-10V | Weight | 2,30 kg |
| Input voltage AC | 205 – 253 V | Max. ambient temperature ta | 40° |