

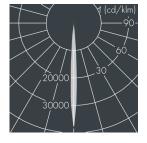


## Surface-mounted downlight

8 320 066 019

 $5 \times 2.5$  W, 782 lm, 3000 K warm white, narrow beam 7°







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: white RAL 9002, 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 Ø 4 mm, spacing 86 mm, cable gland: Ø 4-11 mm UP, connecting terminal: 3 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks, integral control gear, CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM):  $7^{\circ}$ , luminous flux: 782 lm, wattage: 13 W, delivered lumens 63 lm/W, protection type IP65, protection class I, impact resistance IKo8, dimensions: Ø 149 mm, width 121 mm, weight 2 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.







IP 65 IK 08

## Specification

Input voltage AC

Wattage 13 W Delivered lumens 63 lm/W Light source LED 3000 K Color Rendering Index CRI > 80 Colour tolerance max 2 SDCM Lifetime ta 25° C Control gear on / off

L90/B10 > 50.000 h 205 - 253 V

Beam angle (FWHM) Housing colour white RAL 9002 IP65 Protection type Protection class **IK**08 Impact resistance Dimensions Ø 149 mm, width 121 mm

Weight 2,00 kg

40° Max. ambient temperature ta