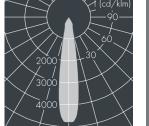


Ceiling recessed downlight

8 3 1 4 1 5 6 0 1 9

 $19~W,\,1857~lm,\,3000~K$ warm white, narrow beam $20\,^{\circ}$,







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: silver grey, all exterior parts are stainless steel, tempered safety glass, anti-reflective coating from 1 side, silicon gasket, luminaire fixed using stainless steel spring loaded clamps, clamping range in hollow ceilings 12-42 mm, aperture for installation Ø 125 mm, connecting terminal: 3 pole, highly efficient faceted and coated rotationally symmetrical reflector, 1 m cable, remote driver required, CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 20°, luminous flux: 1857 lm, wattage: 19 W, delivered lumens 96 lm/W, protection type IP65, protection class III, impact resistance IK08, dimensions: Ø 138 mm, width 95 mm, weight 1 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.



IP65 IK08



Remote control gear unit essentially required, see data sheet with accessories

Specification

Wattage 19 W

Delivered lumens 96 lm/W

Light source LED 3000 K

Color Rendering Index CRI > 80

Colour tolerance max 2 SDCM

Lifetime ta 25° C L90/B10 > 50.000 h

Control gear on / off / DALI

Input voltage AC With remote control gear unit
Input voltage DC See accessories

Voltage protection 2 kV L/N | 4 kV L/PE

Luminaires per B16A / C16A 50 / 85

Beam angle (FWHM) 20°

Housing colour silver grey

Protection type IP65
Protection class III

Impact resistance

Dimensions Ø 138 mm, width 95 mm

IK08

Weight 1,00 kg

Max. ambient temperature ta 40°