

LED ceiling-recessed luminaire

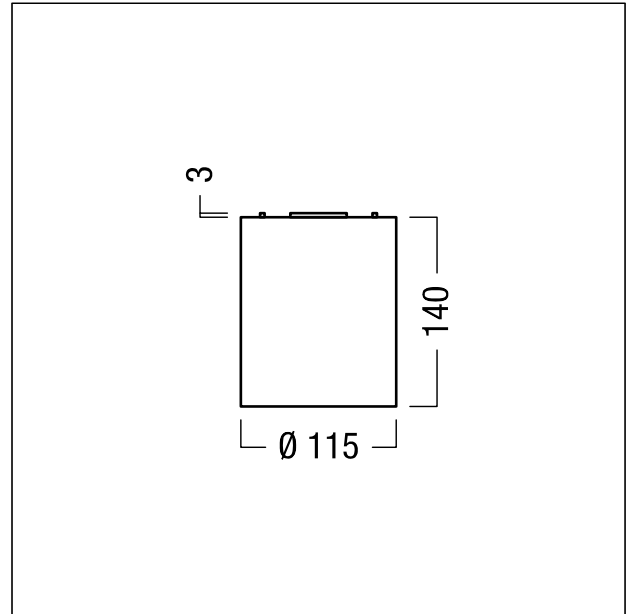
Miniaturised LED surface-mounted ceiling luminaire for powerful accent lighting; light distribution with good glare control; lamp(s): 1/14W, Colour rendering Ra > 90, colour temperature 3000 K, warm white; (32 °) WIDEFLOOD distribution characteristic; reflector: silver with white deco edge; Chromaticity tolerance (initial MacAdam): 3; Luminaire luminous flux: 1300 lm, Luminaire efficacy: 93 lm/W; service life: 50000h at 80% luminous flux; pre-assembled model consisting of luminaire and control unit, switchable luminaire; lamp unit can tilt through $\pm 20^\circ$; die-cast aluminium housing with white trim; faceted reflector made of aluminium, silver mirrorbrite; front ring: white; luminaire wired with halogen-free leads; electrical connection: 2-pole terminal; Luminaire input power: 14 W; mains voltage: 220-240 V / 0/50/60 Hz ; tool-free installation via two fixing clips in ceilings of thickness 3–15 mm; ceiling cutout: \varnothing mm, recessed depth: mm; weight: 0.96 kg

Note: Various colour combinations (design personalisations) of single components possible due to modular construction, and orderable as variant via myMICROS

for installation in closed ceilings with optional accessories, please order separately.



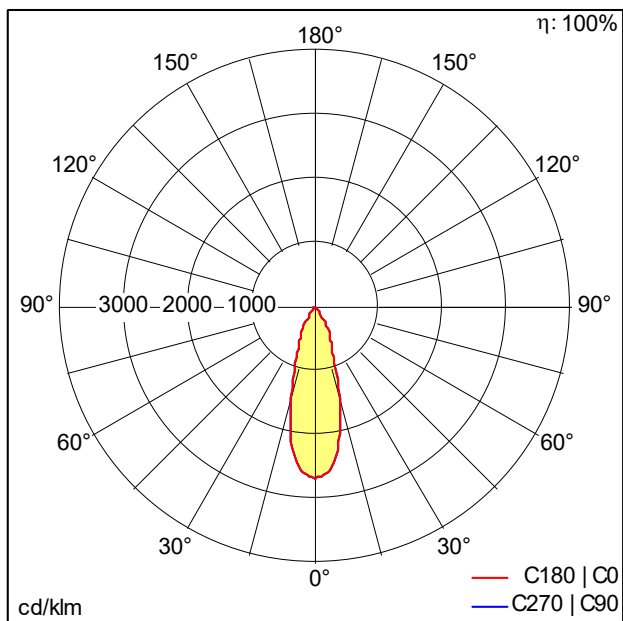
ZS_MI2_F_Anbau_R100_WH_WH_WH.jpg



ZS_MI2_M_SC100_LED.wmf

Light Distribution

STD - standard



ST9664.Idt

- Light Source: LED
- Luminaire luminous flux*: 1300 lm
- Luminaire efficacy*: 93 lm/W
- Colour Rendering Index min.: 90
- Correlated colour temperature*: 3000 Kelvin
- Chromaticity tolerance (initial MacAdam): 3
- Rated median useful life*: L80 50000 h at 25 °C
- Ballast: 1x LED_Con
- Luminaire input power*: 14 W Power factor = 0.98
- Control: SWI
- Maintenance category CIE 97: D - Enclosed IP2X

This product contains a light source of energy efficiency class F.

All values marked with an * are rated values. Connected electrical load and luminous flux are subject to an initial tolerance of +/- 10%, the most similar colour temperature is subject to an initial tolerance of +/- 150K. Unless stated otherwise, the values apply to an ambient temperature of 25°C.