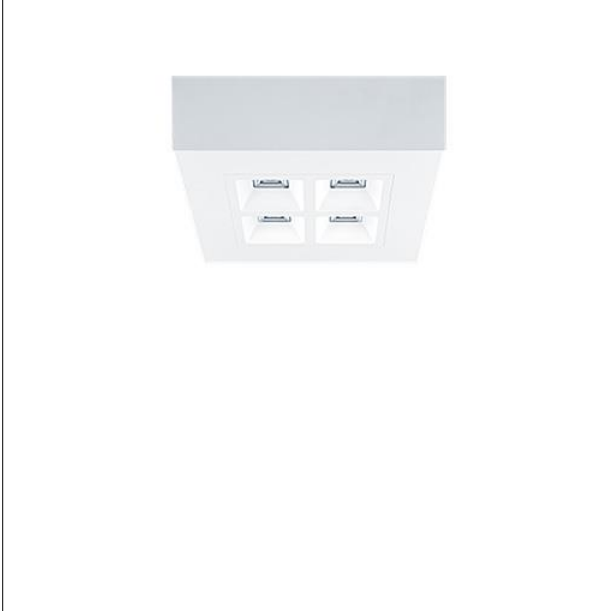


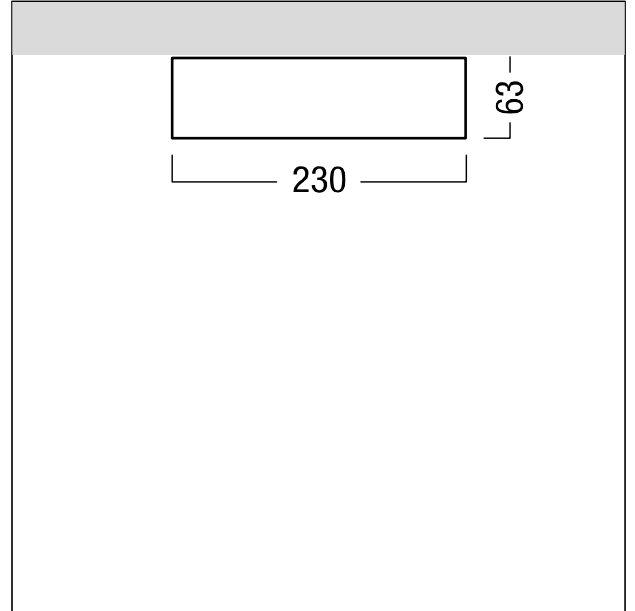


LED surface-mount luminaire

LED surface-mount luminaire with lens optic. Luminaire input power: 10.5 W, electronic ballast with LED converter; LED service life lasts 50000 h before luminous flux is reduced to 95% of the initial value. Chromaticity tolerance (initial MacAdam): 3. Luminaire luminous flux: 1135 lm, Luminaire efficacy: 108 lm/W. Colour rendering $R_a > 80$, colour temperature 3000 K. Light control via square lens optic for maximum luminaire efficiency, perfect glare reduction and batwing light distribution. Luminaire housing made of sheet steel powder coated in white. Luminaire wired with halogen-free leads; Dimensions: 230 x 230 x 63 mm, weight: 2.4 kg



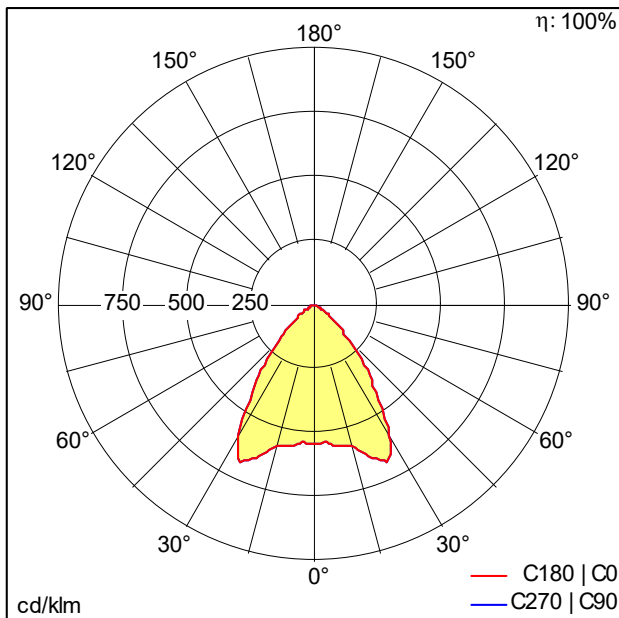
ZS_MIR_F_MIREL_AB_mini.jpg



ZS_MEL_M_mini_A.wmf

Light Distribution

STD - standard



D35587AA_MIRL_MINI_A_LED1200-830_EVG.Idt (preliminary measurement)

- Light Source: LED
- Luminaire luminous flux*: 1135 lm
- Luminaire efficacy*: 108 lm/W
- Colour Rendering Index min.: 80
- Ballast: 1 x 63401039 DRV OS OT FI 15W 500mA 50V F
- Correlated colour temperature*: 3000 Kelvin
- Chromaticity tolerance (initial MacAdam): 3
- Rated median useful life*: L95 50000 h at 25 °C
- Luminaire input power*: 10.5 W Power factor = 0.85
- Dimming: EVG
- Maintenance category CIE 97: C - Closed Top Reflector

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

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.