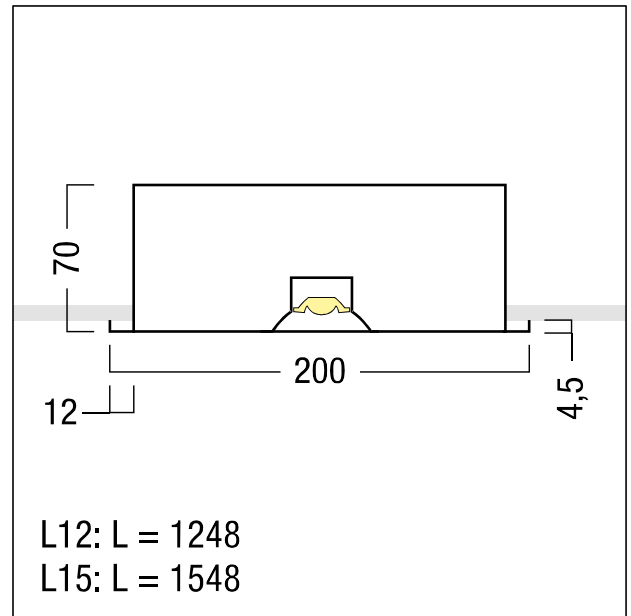


LED ceiling-recessed luminaire

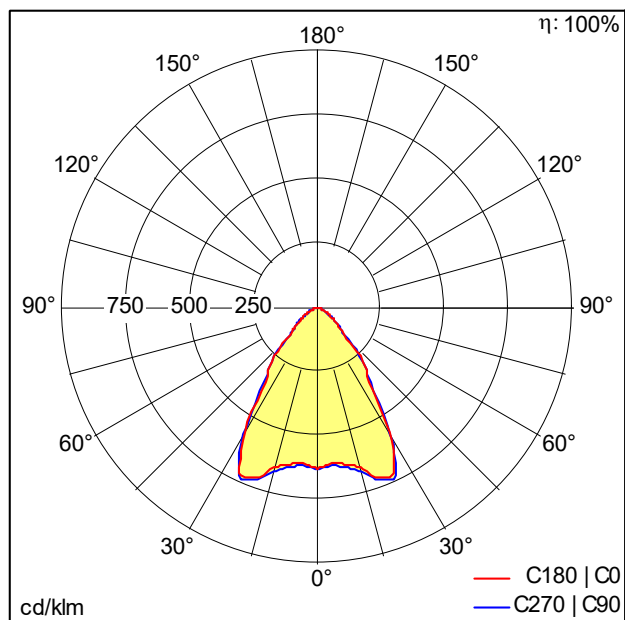
Modular LED ceiling-recessed luminaire with lens optic. Luminaire input power: 31.2 W, DALI controllable luminaire with LED converter; LED service life lasts 50000 h before luminous flux is reduced to 95% of the initial value. Chromaticity tolerance (initial MacAdam): 3. Luminaire luminous flux: 4480 lm, Luminaire efficacy: 144 lm/W. Colour rendering $R_a > 80$, colour temperature 3000 K. Light control via square lens optic for glare-free light distribution with $UGR < 19$ to EN 12464:2011; housing of sheet steel, powder coated, white. Low dirt sensitivity and simple cleaning; Luminaire with external electrical connection; installation as pure lay-in/height-adjustable luminaire for module ceilings with visible and concealed grid systems; Luminaire wired with halogen-free leads; Dimensions: 1248 x 200 x 70 mm, weight: 4.8 kg



ZS_MIR_F_slim_einreih.jpg



ZS_MEL_M_LED_M625x200x1248_1FL.wmf

Light Distribution**STD - standard**

D39341AA_MIRL_LED4800-830_M625L12x200_LDE.idt

- Light Source: LED
- Luminaire luminous flux*: 4480 lm
- Luminaire efficacy*: 144 lm/W
- Colour Rendering Index min.: 80
- Ballast: 1 x 28000655 LCA 50W 100-400mA one4all Ip PRE
- Correlated colour temperature*: 3000 Kelvin
- Chromaticity tolerance (initial MacAdam): 3
- Rated median useful life*: L95 50000 h at 25 °C
- Luminaire input power*: 31.2 W Power factor = 0.96
- Standby Power*: 0.15 W
- Dimming: LDE dimmable to 3% over DALI, DSI and switchDIM
DC level is adjustable
- Maintenance category CIE 97: C - Closed Top Reflector
- Total harmonic distortion (THD): 11.20 %

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.