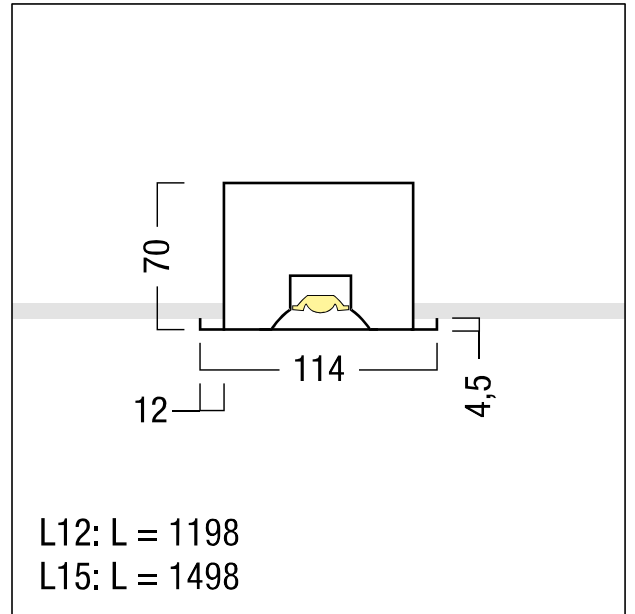


LED ceiling-recessed luminaire

Modular LED ceiling-recessed luminaire with lens optic. Total power: 31.1 W, DALI controllable luminaire with LED converter; LED service life lasts 50000 h before luminous flux is reduced to 90% of the initial value. Chromaticity tolerance (initial MacAdam): 3. Luminaire luminous flux: 4470 lm, Luminaire efficacy: 144 lm/W. Colour rendering Ra > 80, colour temperature 4000 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: 1498 x 114 x 70 mm, weight: 3.5 kg



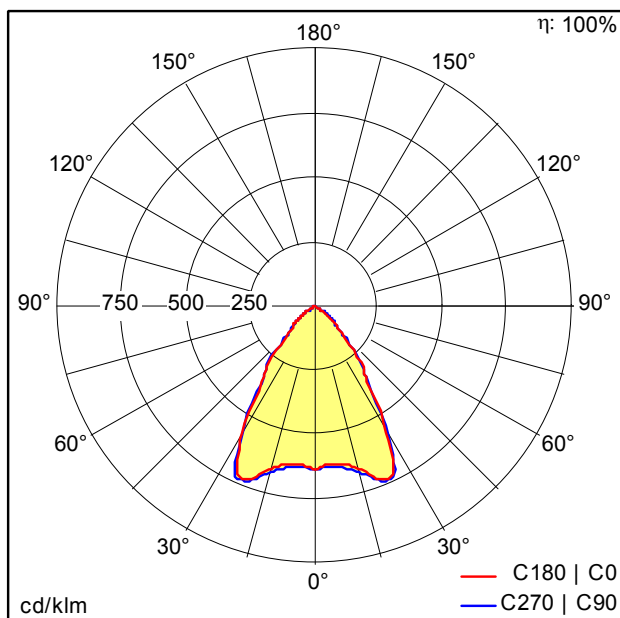
ZS_MIR_F_slim_einreih.jpg



ZS_MEL_M_LED_M600x114.wmf

Light Distribution

STD - standard



D39341AA_MIRL_LED4300-840_M600L15x114_LDE.idt

- Light Source: LED
- Luminaire luminous flux*: 4470 lm
- Luminaire efficacy*: 144 lm/W
- Colour Rendering Index min.: 80
- Ballast: 1 x 28000655 DRV TR LCA 50W 400mA 140V D #O4A Ip PRE
- Correlated colour temperature*: 4000 Kelvin
- Chromaticity tolerance (initial MacAdam)*: 3
- Rated median useful life*: 50000h L90 at 25°C
- Luminaire input power*: 31.1 W Power factor = 0.99
- Standby Power*: 0.15 W
- Dimming: LDE dimmable to 3%
over DALI, DSI and switchDIM
DC level is adjustable
- Maintenance category: C - Closed Top Reflector

All values marked with an * are rated values. Luminous flux and connected electrical load are subject to an initial tolerance of +/- 10%. Tolerance of color temperature: +/- 150 K. Unless stated otherwise, the values apply to an ambient temperature of 25°C.