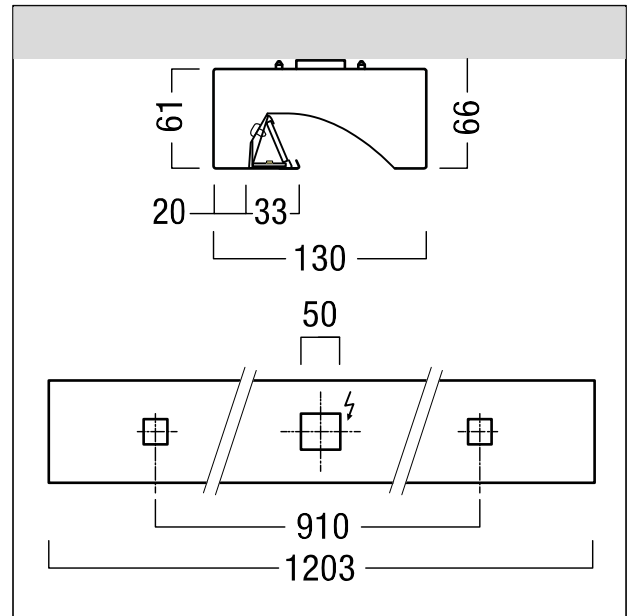


Surface-mount luminaire w. asym. optic

LED surface-mounted wallwasher with asymmetric reflector optic for wall and panel lighting; Luminaire input power: 37.7 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: 4400 lm, Luminaire efficacy: 117 lm/W. Colour rendering $R_a > 80$, colour temperature 4000 K. Direct asymmetric beam characteristic in traverse direction to luminaire; light control based on matt anodised reflector optic with defined asymmetric wallwasher light emission for homogeneous wall/panel lighting with soft edge transitions, and no light towards rear; efficient primary optic for homogeneous resolution of LED light points and outstanding quality of light; slender surface-mount housing of roll-formed sheet steel, white, stove-enamelled, 5-pole plug-in terminal block; luminaire ready for connection, Luminaire wired with halogen-free leads. Supply includes foil protecting from building work. Dimensions: 1203 x 130 x 61 mm, weight: 5 kg



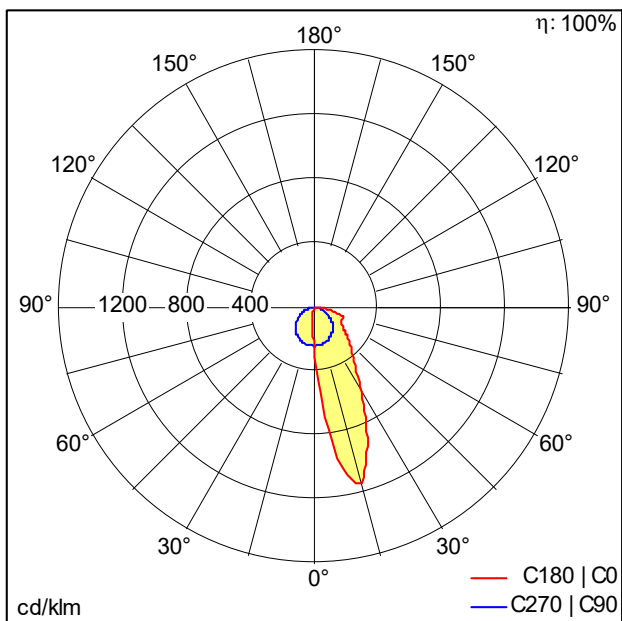
ZS_MIR_F_MIREL_WW_AB.jpg



ZS_MIR_M_WW_AB.wmf

Light Distribution

STD - standard



D36590AA_FAW_LED4400-840_L1200.Idt

- Light Source: LED
- Luminaire luminous flux*: 4400 lm
- Luminaire efficacy*: 117 lm/W
- Colour Rendering Index min.: 80
- Ballast: 1 x 28000657 LCA 75W 100-400mA one4all Ip PRE
- Correlated colour temperature*: 4000 Kelvin
- Chromaticity tolerance (initial MacAdam): 3
- Rated median useful life*: L95 50000 h at 25 °C
- Luminaire input power*: 37.7 W Power factor = 0.94
- Standby Power*: 0.2 W
- Dimming: LDE dimmable to 1% over DALI, DSI and switchDIM DC level is adjustable
- Maintenance category CIE 97: C - Closed Top Reflector
- Total harmonic distortion (THD): 12.90 %

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.