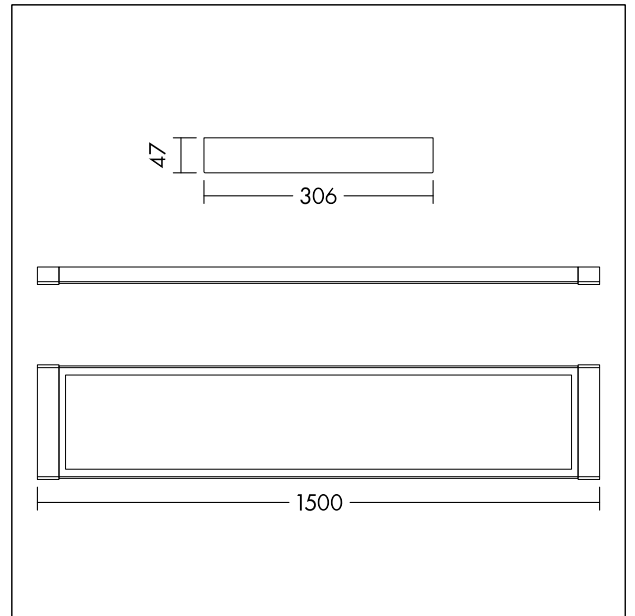


Surface mounted LED luminaire

Surface mounted LED luminaire for direct illumination with $UGR < 19$. Gentle, soft and glare-free lighting for office and education applications with opal diffuser made of PS for fully homogenous illumination. Luminaire input power: 43 W Lifetime: 50.000h L80, Chromaticity tolerance (initial MacAdam): 4, Total luminous flux: 5450 lm, Luminaire efficacy: 127 lm/W, Colour rendering $Ra > 80$, colour temperature 4000 K. Tool-free installation (piano key terminal for up to 2.5 mm² wires). Flicker free. Suitable for surface and suspension mounting. Sensor, emergency light conversion, continuous row connector and suspension kit available as accessory. FLEX technology allows to adjust the input power on site by 4 steps (100%, 95%, 90% 85%). Dimensions: 1500 x 306 x 47 mm, weight: 4.3 kg



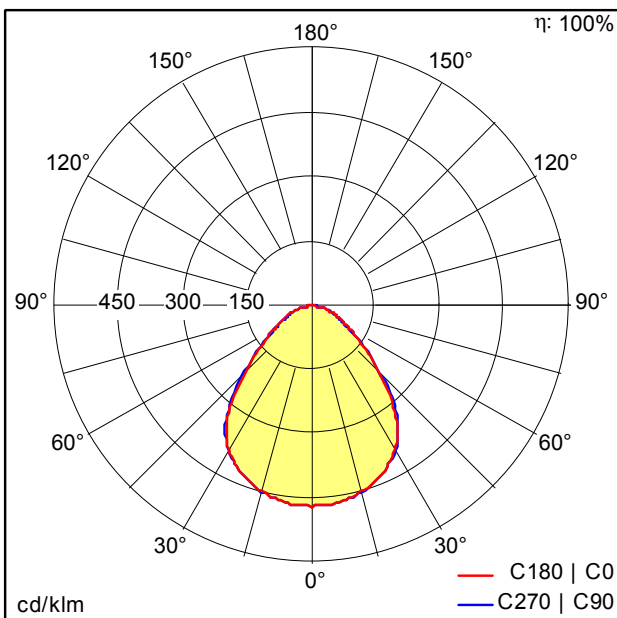
TE_ROXY_F_1500_SURF_Persp.jpg



TE_ROXY_M_1500.wmf

Light Distribution

STD - standard



TE_ROXY_1500_D_5500_840.ltd

- Light Source: LED
- Luminaire luminous flux*: 5450 lm
- Luminaire efficacy*: 127 lm/W
- Colour Rendering Index min.: 80
- Correlated colour temperature: 4000 Kelvin
- Chromaticity tolerance (initial MacAdam): 4
- Rated median useful life*:
L80 50000h at 25°C
- Ballast: 1x LED_Con
- Luminaire input power*: 43 W Power factor = 0.92
- Dimming: Fixed output

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