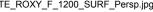
ROXY 1200 D 4000 840 HFIX

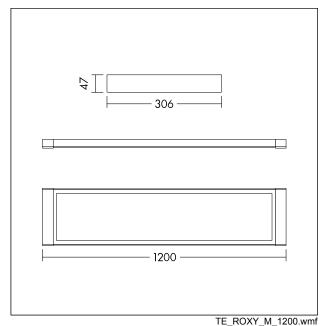
96634868

Surface mounted LED luminaire

Surface mounted LED luminaire, DALI dimmable, 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: 32 W. Lifetime: 50.000h L80, {Binning, Total luminous flux: 4000 lm,Luminaire efficacy: 125 lm/W,Colour rendering Ra > 80, colour temperature 4000 K. Toolfree 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. TRIDONIC premium driver (28000656) offering dimming range 1 to 100% via DALI-2, DSI and switchDIM. DC level adjustable. Mains frequency 0/50/60 Hz. Including CorridorFUNCTION. Suitable for emergency escape lighting systems acc. to EN 50172. Dimensions: 1200 x 306 x 47 mm weight: 3.5 kg.

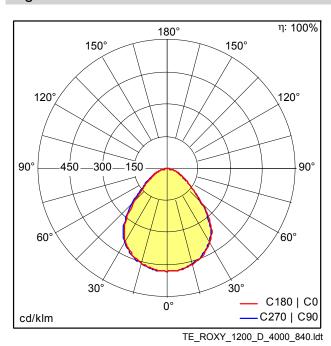






Light Distribution

STD - standard



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

- · Light Source: LED
- · Luminaire luminous flux*: 4004 lm
- Luminaire efficacy*: 125 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*: 32 W Power factor = 0.95
- Dimming: HFIX dimmable to 1%
- Total harmonic distortion (THD): 10.00 %

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.







