ROXY 1200 D 4000 840 FLEX

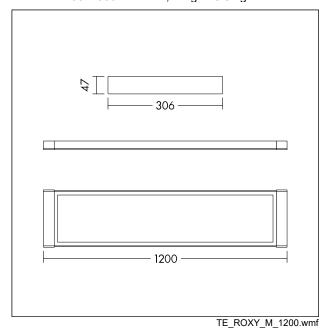
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Surface mounted LED luminaire

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: 32 W. Lifetime: 50.000h L80, Chromaticity tolerance (initial MacAdam): 4. Total luminous flux: 4000 lm, Luminaire efficacy: 125 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. Input power adjustable on site by 4 step (FLEX1: 4000lm (32W), FLEX2: 3800 lm (30W), FLEX3: 3600 lm (28W), FLEX4: 3400 lm (26W)). For flex data on other colour temperatures please visit website. Dimensions: 1200 x 306 x 47 mm, weight: 3.5 kg.



TE_ROXY_F_1200_SURF_Persp.jpg



STD - standard

Light Distribution

η: 100% Light Source: LED 180° · Luminaire luminous flux*: 4004 Im 150° 150° · Luminaire efficacy*: 125 lm/W

· Chromaticity tolerance (initial MacAdam): 4 • Rated median useful life*: L80 50000 h at 25 °C · Ballast: 1x LED Con

 Luminaire input power*: 32 W Power factor = 0.92 • Dimming: Fixed output

 Maintenance category CIE 97: D - Enclosed IP2X Total harmonic distortion (THD): 20.00 %

• Correlated colour temperature*: 4000 Kelvin

• Colour Rendering Index min.: 80

120 120° 300 –15̈́0 90° 60° 60 30 ้วกร C180 | C0 0° C270 | C90 cd/klm

TE_ROXY_1200_D_4000_840.ldt

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





