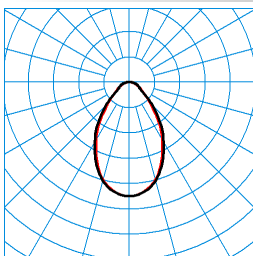


Product features and key data

| | |
|---------------------------------------|---|
| Applications | offices corridors foyers conference rooms sales rooms waiting zones |
| Luminaire type | Surface-mounted LED ceiling luminaire with translucent cover. |
| Mounting method | Surface-mounting |
| Connected load | 57 W |
| Colour temperature | 3.000 K |
| Rated luminous flux | 5.700 lm |
| Luminous efficacy | 100 lm/W |
| CEN flux code | 67 89 97 100 100 |
| Service life | L70 (25 °C) = 50.000 h L80 (25 °C) = 35.000 h |
| Colour rendering index | 80 |
| Colour tolerance | 3 SDCM |
| Photobiological class | Group 0 - no risk |
| Luminaire colour | RAL9016 Traffic white |
| Luminaire body | Luminaire body of aluminium. |
| Electrical version | With electronic transformer, digitally dimmable (DALI). |
| Connection method | Terminal |
| Mains frequency | 50/60 Hz |
| Mains voltage | 230 - 240 V |
| Ingress Protection (IP) rating | IP20 |
| Protection rating on room side | IP40 |
| Protection class | I |
| Impact resistance (IK) | IK02 |
| Hot wire resistance | 650 °C |
| Ambient temperature | -20 - 25 °C |
| Net length | 1.496 mm |
| Net width | 295 mm |
| Net height | 60 mm |
| Weight | 6,2 kg |

light distribution curve



TX076381
 UGR I = 18,2
 UGR q = 18,5
 DIN 5040: A50
 UTE: 1,00 C

■ C0 - C180
 ■ C90 - C270

Offer text

Surface-mounted LED ceiling luminaire with translucent cover. Surface-mounted luminaire for ceiling mounting. With narrow-wide light distribution. Glare evaluation

(EN 12464-1) according to UGR < 19. Suitable for VDU workstations according to EN 12464-1 via limited luminance $L_{\text{a}} \leq 3000 \text{ cd/m}^2$ for beam angle above 65° all-round. Luminaire luminous flux 5700 lm, connected load 57,00 W, luminous efficiency of luminaire 100 lm/W. Light colour warm white, correlated colour temperature (CCT) 3000 K, general colour rendering index (CRI) $R_{\text{a}} > 80$. Mean rated service life $L_{80}(t_{\text{q}} 25 \text{ }^\circ\text{C}) = 35,000 \text{ h}$, mean rated service life $L_{70}(t_{\text{q}} 25 \text{ }^\circ\text{C}) = 50,000 \text{ h}$. Luminaire body of aluminium. Surface coated white (RAL 9016). Dimensions (L x W): 1496 mm x 295 mm, luminaire height 60 mm. Safety class (EN 61140): I, protection rating (DIN EN 60529): IP20, impact resistance level in accordance with IEC 62262: IK02, testing temperature of wire glow test in accordance with IEC 60695-2-11: 650 °C. With electronic transformer, digitally dimmable (DALI). The luminaire complies with fundamental requirements of applicable EU regulations and product safety legislation and bears the CE symbol.