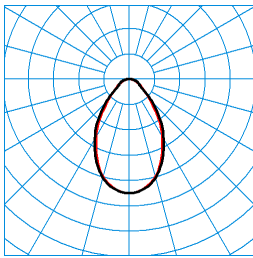


### Product features and key data

<b>Applications</b>	offices corridors foyers conference rooms sales rooms waiting zones
<b>Luminaire type</b>	Surface-mounted LED ceiling luminaire with translucent cover.
<b>Mounting method</b>	Surface-mounting
<b>Connected load</b>	57 W
<b>Colour temperature</b>	4.000 K
<b>Rated luminous flux</b>	6.000 lm
<b>Luminous efficacy</b>	105 lm/W
<b>CEN flux code</b>	67 89 97 100 100
<b>Service life</b>	L70 (25 °C) = 50.000 h L80 (25 °C) = 35.000 h
<b>Colour rendering index</b>	80
<b>Colour tolerance</b>	3 SDCM
<b>Photobiological class</b>	Group 0 - no risk
<b>Luminaire colour</b>	RAL9016 Traffic white
<b>Luminaire body</b>	Luminaire body of aluminium.
<b>Electrical version</b>	With electronic transformer, digitally dimmable (DALI).
<b>Connection method</b>	Terminal
<b>Mains frequency</b>	50/60 Hz
<b>Mains voltage</b>	230 - 240 V
<b>Ingress Protection (IP) rating</b>	IP20
<b>Protection rating on room side</b>	IP40
<b>Protection class</b>	I
<b>Impact resistance (IK)</b>	IK02
<b>Hot wire resistance</b>	650 °C
<b>Ambient temperature</b>	-20 - 25 °C
<b>Max. Luminaires B10</b>	4
<b>Max. Luminaires B16</b>	6
<b>Max. Luminaires C10</b>	7
<b>Max. Luminaires C16</b>	11
<b>Net length</b>	1.496 mm
<b>Net width</b>	295 mm
<b>Net height</b>	60 mm
<b>Weight</b>	6,2 kg

### light distribution curve



**TX076382**  
UGR I = 18,4  
UGR q = 18,7  
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  $L < 3000 \text{ cd/m}^2$  for beam angle above  $65^\circ$  all-round. Luminaire luminous flux 6000 lm, connected load 57,00 W, luminous efficiency of luminaire 105 lm/W. Light colour neutral white, correlated colour temperature (CCT) 4000 K, general colour rendering index (CRI)  $R_a > 80$ . Mean rated service life  $L80(t_q 25^\circ\text{C}) = 35,000 \text{ h}$ , mean rated service life  $L70(t_q 25^\circ\text{C}) = 50,000 \text{ h}$ . 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:  $650^\circ\text{C}$ . 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.