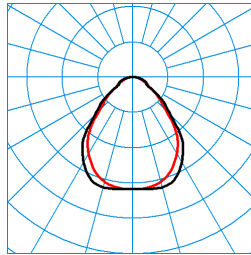
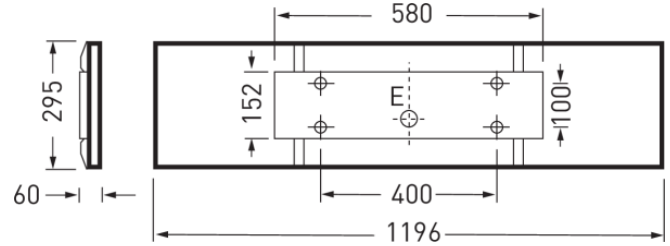


Siella G4 D2 OTA19 LED3800-840 ET

TOC: 7016640


TRILUX
SIMPLIFY YOUR LIGHT.


TX076378
 UGR I = 18.4
 UGR q = 18.9
 DIN 5040: A50
 UTE: 1,00 C



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 $L \leq 3000 \text{ cd/m}^2$ for beam angle above 65° all-round. Luminaire luminous flux 3800 lm, connected load 35,00 W, luminous efficiency of luminaire 109 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 is solvent-free powder-coated white (RAL 9016). Dimensions (L x W): 1196 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, switchable. The luminaire complies with fundamental requirements of applicable EU regulations and product safety legislation and bears the CE symbol. Weight 5,0 kg."

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	35 W
Colour temperature	4.000 K
Rated luminous flux	3.800 lm
Luminous efficacy	109 lm/W
CEN flux code	62 87 97 100 100
Service life	L70 (25 °C) = 50.000 h L80 (25 °C) = 35.000 h
Colour rendering index	80
Photobiological class	Group 0 - no risk
Luminaire colour	RAL9016 Traffic white
Luminaire body	Luminaire body of aluminium.
Electrical version	With electronic transformer, switchable. "
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	1.196 mm
Net width	295 mm
Net height	60 mm
Weight	5,0 kg