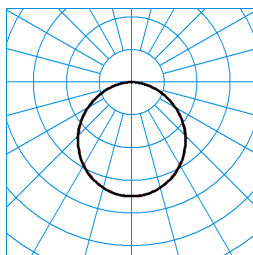


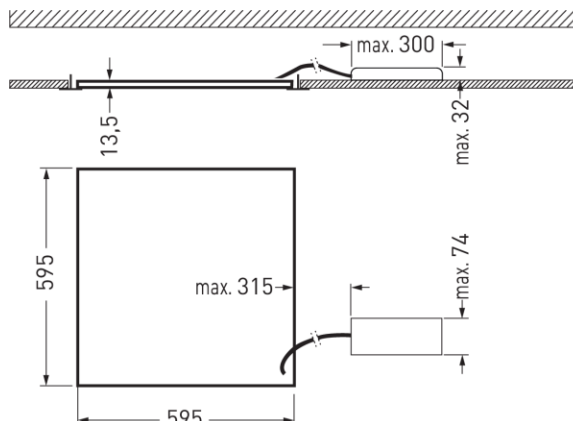
Siella G5 M73 OTA22 LED3600-840 ET

TOC: 7164440


TRILUX
SIMPLIFY YOUR LIGHT.


TX060604
UGR I = 21.4
UGR q = 21.3
DIN 5040: A40
UTE: 1,00 E

■ C0 - C180
■ C90 - C270



Offer text

Recessed LED luminaire with translucent cover. For system ceilings with exposed grids. Version M73, system dimension 600 x 600 mm. Also suitable for ceiling surface-mounting with special accessory (ZD/3). With wide light intensity distribution. Harmonious light effect due to homogeneously illuminated light emission. Luminaire luminous flux 3600 lm, connected load 33,00 W, luminous efficiency of luminaire 109 lm/W. Light colour neutral white, correlated colour temperature (CCT) 4000 K, Colour locus tolerance (initial MacAdam) = 4 SDCM corresponds to sufficient colour uniformity of the LEDs in application, general colour rendering index (CRI) $R_a > 80$. Mean rated service life $L_{80}(t_q 25^\circ\text{C}) = 35,000$ h, mean rated service life $L_{70}(t_q 25^\circ\text{C}) = 50,000$ h. Luminaire body of aluminium, powder-coated white. Dimensions (L x W): 595 mm x 595 mm, luminaire height 14 mm. Permissible ambient temperature (ta): $-20^\circ\text{C} - +25^\circ\text{C}$. Safety class (EN 61140): I, Protection rating on room side IP40, impact resistance level in accordance with IEC 62262: IK03/0,35 J, testing temperature of wire glow test in accordance with IEC 60695-2-11: 650°C . With external operating device, switchable. The luminaire complies with fundamental requirements of applicable EU regulations and product safety legislation and bears the CE symbol. The luminaire is also ENEC-certified by an independent testing authority. Weight 2,0 kg.

Available accessories

Material	Description
7169700	ZD/3

Product features and key data

Applications	offices corridors foyers conference rooms sales rooms waiting zones
Luminaire type	Recessed LED luminaire with translucent cover.
Mounting method	Recessed
Connected load	33 W
Colour temperature	4.000 K
Rated luminous flux	3.600 lm
Luminous efficacy	109 lm/W
CEN flux code	47 78 95 100 100 0 0 0 0
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, powder-coated white.
Electrical version	With external operating device, switchable.
Connection method	Terminal
Mains frequency	50/60 Hz
Mains voltage	220 - 240 V
Ingress Protection (IP) rating	IP20
Protection rating on room side	IP40
Protection class	I
Impact resistance (IK)	IK03
Hot wire resistance	650 °C
Ambient temperature	-20 - 25 °C
Net length	595 mm
Net width	595 mm
Net height	14 mm
Recess length	595 mm
Recess width	595 mm
Recess depth	160 mm
Weight	2,0 kg