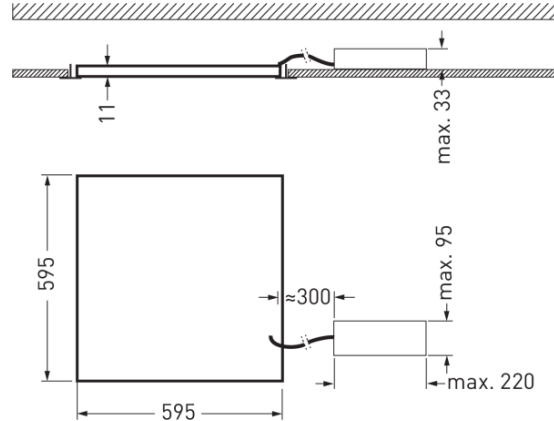


TX066658
 UGR I = 18.2
 UGR q = 18.2
 DIN 5040: A50
 UTE: 1,00 C



Offer text

Recessed LED luminaire with translucent PMMA cover. For system ceilings with exposed grids. Version M73. For system dimension 600 mm x 600 mm. Cover of translucent PMMA. 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 cd/m² for beam angle above 65° all-round. Harmonious light effect due to homogeneously illuminated light emission. Luminaire with settable luminaire luminous flux 2900 lm / 3600 lm. Connected load depending on the set luminous flux level 28,00 W / 33,00 W. luminous efficiency of luminaire 3600 lm/W. Light colour neutral white, correlated colour temperature (CCT) 4000 K, general colour rendering index (CRI) R_a > 80. Luminaire body of aluminium, powder-coated white. Dimensions (L x W): 595 mm x 595 mm, luminaire height 11 mm. With external operating device, switchable. Control gear in multi-lumen version, luminous flux setting in factory default: 3600 lm. The luminaire is also ENEC-certified by an independent testing authority. Weight 2,4 kg.

Product features and key data

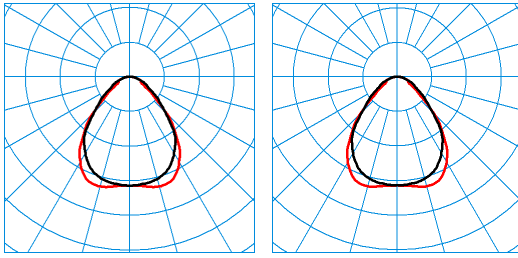
Applications	offices corridors foyers conference rooms sales rooms waiting zones	
Luminaire type	Recessed LED luminaire with translucent PMMA cover.	
Mounting method	Recessed	
Luminaire optic	Cover of translucent PMMA.	
LED-System	Luminous flux (level 0)	Luminous flux (level F)
Connected load	28 W	33 W
Colour temperature	4.000 K	4.000 K
Rated luminous flux	2.900 lm	3.600 lm
Luminous efficacy	104 lm/W	
CEN flux code	63 88 97 100 100 0 0 0 0	
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	
Wire diameter	1,50 mm²	
Monitoring Ready	No	
Mains frequency	50/60 Hz	
Mains voltage	220 - 240 V	
Ingress Protection (IP) rating	IP20	
Protection rating on room side	IP40	
Protection class	II	
Impact resistance (IK)	IK02	
Hot wire resistance	650 °C	
Ambient temperature	25 °C	
Net length	595 mm	
Net width	595 mm	
Net height	11 mm	
Recess depth	160 mm	
Weight	2,4 kg	

2330 M73 OTA19 36/29/ML-840 ET

TOC: 7165740



light distribution curve



TX066658

■ C0 - C180
■ C90 - C270

UGR I = 18.2

UGR q = 18.2

DIN 5040: A50

UTE: 1,00 C

TX066659

■ C0 - C180
■ C90 - C270

UGR I = 17.5

UGR q = 17.5

DIN 5040: A50

UTE: 1,00 C