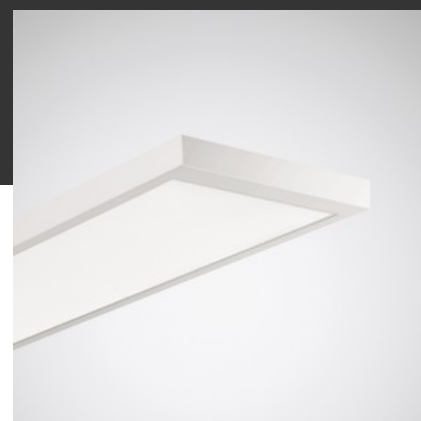
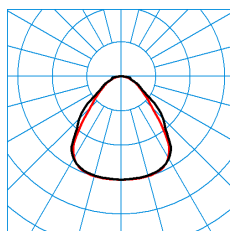
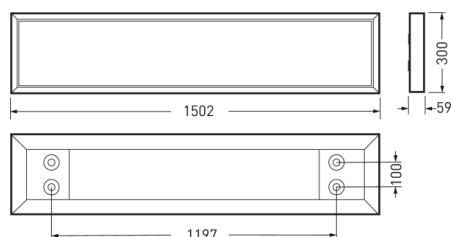


2350 G2 D3 OTA19 60/40/ML-830 ET LED surface-mounted luminaire

TOC: 7374340



Product description

Luminaire type

Surface-mounted LED ceiling luminaire with translucent PMMA cover. Leuchte mit 2-fach Multi-Lumen-Ausstattung.

Applications

Offices, Corridors, Foyers, Conference rooms, Retail areas, waiting zones, Education, Care homes.

Mounting methods

For ceiling mounting indoors.

Optical system

Cover of translucent PMMA with photometrically effective prism structure. With symmetric narrow-wide light distribution. Glare evaluation (EN 12464-1) according to UGR < 19.

LED system

Luminaire with settable rated luminous flux 3800 lm / 5700 lm. Rated power according to set luminous flux 36,00 W / 54,00 W. Luminous efficiency of luminaire 106 lm/W. Light colour warm white, correlated colour temperature (CCT) 3000 K, general colour rendering index (CRI) $R_a > 80$. Mean rated service life $L70(t_{90} 25^\circ\text{C}) = 35,000$ h.

Luminaire body

Luminaire body sheet steel. Surface coated white (RAL 9016). Dimensions (L x W): 1502 mm x 300 mm, luminaire height 59 mm.

Electrical version

With electronic transformer, switchable. The luminaire is also ENEC-certified by an independent testing authority.

Product features and key data

Applications	offices banks foyers sales rooms ticket halls exhibition rooms educational rooms	
Luminaire type	Surface-mounted LED ceiling luminaire with translucent PMMA cover.	
Mounting method	Surface-mounting	
Luminaire optic	Cover of translucent PMMA with photometrically effective prism structure.	
LED-System	Luminous flux (level 0)	Luminous flux (level F)
Connected load	38 W	54 W
Colour temperature	3.000 K	3.000 K
Rated luminous flux	4.000 lm	5.600 lm
Luminous efficacy	105 lm/W	
CEN flux code	62 87 97 100 100	
Service life	L65 (25 °C) = 50.000 h	
Colour rendering index	80	
Colour tolerance	5 SDCM	
Photobiological class	Group 0 - no risk	
Luminaire colour	RAL9016 Traffic white	
Luminaire body	Luminaire body sheet steel.	
Electrical version	With electronic transformer, switchable.	

Product features and key data

Connection method	Terminal
Mains frequency	50/60 Hz
Mains voltage	220 - 240 V
Ingress Protection (IP) rating	IP20
Protection class	I
Impact resistance (IK)	IK02
Hot wire resistance	650 °C
Ambient temperature	25 °C
Max. Luminaires B10	9
Max. Luminaires B16	14
Max. Luminaires C10	15
Max. Luminaires C16	25
Net length	1.502 mm
Net width	300 mm
Net height	59 mm
Weight	6,0 kg