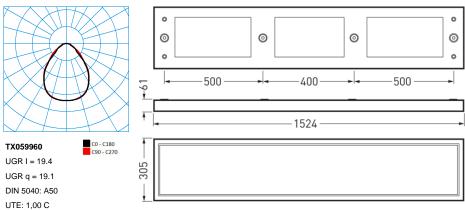
# 2350 D3 OTA19 60/40/ML-840 ET

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### Offer text

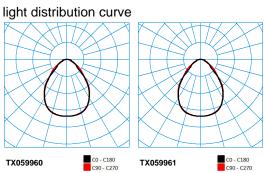
Surface-mounted LED ceiling luminaire with translucent PMMA cover. For ceiling mounting indoors. Cover of translucent PMMA with photometrically effective prism structure. With symmetric narrow-wide light distribution. Glare evaluation (EN 12464-1) according to UGR < 19. Luminaire with settable luminaire luminous flux 4000 lm / 6000 lm. Connected load depending on the set luminous flux level 36,00 W / 54,00 W. luminous efficiency of luminaire 111 lm/W. Light colour neutral white, correlated colour temperature (CCT) 4000 K, general colour rendering index (CRI) R  $_{\rm a}$  > 80. Luminaire body of sheet steel, powder-coated white. Dimensions (L x W): 1524 mm x 305 mm, luminaire height 61 mm. Safety class (EN 61140): I, protection rating (DIN EN 60529): IP20, impact resistance level in accordance with IEC 62262: IK02/0,2 J, testing temperature of wire glow test in accordance with IEC 60695-2-11: 650 °C. With external operating device, switchable. Control gear in multi-lumen version, luminous flux setting in factory default: 6000 lm. 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 10,0 kg.

## 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	36 W	54 W
Colour temperature	4.000 K	4.000 K
Rated luminous flux	4.000 lm	6.000 lm
Luminous efficacy	111 lm/W	
CEN flux code	63 88 97 100 100	
Colour rendering index	80	
Photobiological class	Group 0 - no risk	
Luminaire colour	RAL9016 Traffic white	
Luminaire body	Luminaire body of sheet steel, powder-coated white.	
Electrical version	With external operating device, switchable.	
Connection method	Terminal	
Wire diameter	1,50 mm <sup>2</sup>	
Monitoring Ready	No	
Mains frequency	50/60 Hz	
Mains voltage	220 - 240 V	
Ingress Protection (IP) rating	IP20	
Protection class	II	
Impact resistance (IK)	IK02	
Hot wire resistance	650 °C	
Ambient temperature	25 °C	
Net length	1.524 mm	
Net width	305 mm	
Net height	61 mm	
Weight	10,0 kg	

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UGR I = 19.4 UGR q = 19.1 DIN 5040: A50 UTE: 1,00 C

UGR I = 18.0 UGR q = 17.7 DIN 5040: A50 UTE: 1,00 C

