

Product: X-LINE SLIM SURFACE LED 8800 PLX EDD 24 840 LINE-1EL / L-2252MM

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Description

Luminaire for building long light lines made of aluminum profile. Comparing to the traditional X-Line LED, size of the luminaire has been reduced, and all construction has been closed in a narrow 48 mm profile, which gives now a more elegant form of the product. The X-Line Slim uses a PLX or Micro-PRM opal diffuser. All of this allows to manipulate light and create lighting systems, facilitating the creation of comfortable vision in the interiors and their aesthetic appearance. The X-Line Slim luminaire is designed for mounting on ceiling. Power supply connection only via EL-marked luminaire.

Product information

Category Surface mounted luminaires

Family X-LINE SLIM SURFACE LED LINE

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Light source	LED	
Luminous flux LED [lm]	9352	
LED power [W]	43,6	
Luminaire luminous flux [lm]	5985,3	
Power of luminaire [W]	49,5	
Luminaire's light efficiency [lm/W]	120,9	
Color of the light [K]	4000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 96,4° / 90,2°	
Photobiological risk class (IEC/EN 62471)	RG0	
Protection against electric shock	I	
Protection degree	IP40	
Voltage	220240 V, 5060 Hz	
Lifetime of LED sources [h]	100000	
Lx/By	L80/B10	
Operating temperature range [°C]	5 ÷ 35	
Driver	DIM DALI (EDD)	
Power factor cos φ	>0,95	
Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16)	



Mechanical data	Assembly	surface mounted on ceiling	
		Material	aluminum
	Color	anodised aluminum	
	Diffuser	PLX (PMMA opal)	
	Impact resistant	IK04	
		Dimensions [mm]	2252 x 48 x 70

A graph of light







