

Product: X-LINE SLIM SURFACE LED 2200 PLX E 24 840 LINE-EL / L-572MM Index: 19.4185.1121.24

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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 lumin	Category Surface mounted luminaires	
	Family X-LINE SLIM SURFACE LED LINE		
	Name X-LINE SLIM SURFACE	LED 2200 PLX E 24 840 LINE-EL / L-572MM	
	Index 19.4185.1121.24		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	2283	
	LED power [W]	11,7	
	Luminaire luminous flux [lm]	1465	
	Power of luminaire [W]	12,6	
	Luminaire's light efficiency [lm/W]	116,3	
	Color of the light [K]	4000	
	CRI	>80	
	SDCM (LED sources)	3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 96,4° / 90,2°	
	Protection against electric shock	1	
	Protection degree	IP40	
	Voltage	220240 V, 5060 Hz	
	Lifetime of LED sources [h]	100000 (1) / 147000 (2)	
	Lx/By	L80/B10 (1) / L70/B10 (2)	
	Operating temperature range [°C]	5÷30	
	Driver	standard on/off (E)	
	Power factor cos φ Circuit load capacity	>0,95 47 (B10), 74 (B16), 72 (C10), 115 (C16)	
Mechanical data	Assembly	surface mounted on ceiling	
	Material	aluminum	
	Color	anodised aluminum	
l <u>e /, e</u> l D	Diffuser	PLX (PMMA opal)	

Impact resistant

Dimensions [mm]

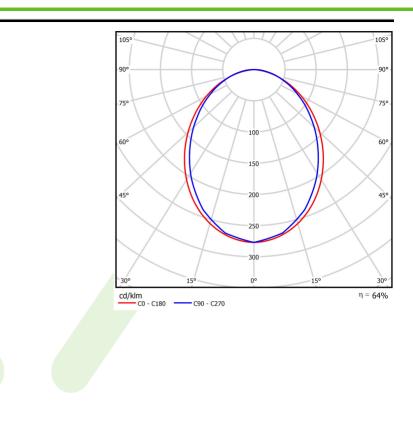
Weight [kg]

IK04

572 x 48 x 70

1

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023