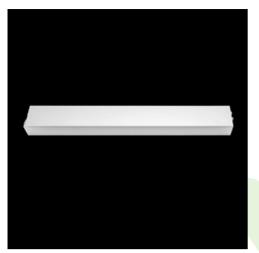


## Product: X-LINE SLIM SURFACE LED 2200 PLX E 24 830 LINE-S / L-564MM Index: 19.4414.8311.24



## 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.

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Category Surface mounted luminaires X-LINE SLIM SURFACE LED LINE Family

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X-LINE SLIM SURFACE LED 2200 PLX E 24 830 LINE-S / L-564MM Name

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Index

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## Light and electrical data

	Light source	LED
	Luminous flux LED [lm]	2221
	LED power [W]	10,9
	Luminaire luminous flux [lm]	1421,4
	Power of luminaire [W]	12,8
	Luminaire's light efficiency [lm/W]	111
	Color of the light [K]	3000
	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	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	46 (B10), 74 (B16), 72 (C10), 115 (C16)



Mechanical data	⊟H B	Assembly Material Color Diffuser	surface mounted on ceiling aluminum anodised aluminum PLX (PMMA opal)
		Impact resistant	IK04
		Dimensions [mm]	564 x 48 x 70
A graph of light			105° 90° 75° 60° 45° 45° 45° 200 45° 200 45° 45° 45° 30° 0° 50° 45° 45° 45° 45° 45° 45° 45° 45° 45° 45