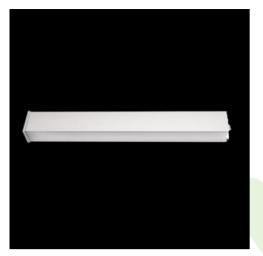


Indoor

 $[P_{40}]$

 $\langle E \rangle$

Product: X-LINE SLIM SURFACE LED 4400 PLX EDD 04 840 LINE-1EL / L-1132MM Index: 19.4414.2723.04



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.

		Category	Surface mounted luminaires
	Family	X-LINE SLIM SURFACE LED LINE	
	Name	X-LINE SLIM SURFACE LED 4400 PLX EDD 04 840 LINE-1EL / L- 1132MM	
	Index	19.4414.2723.04	

CE

Light and electrical data

Light sou	irce	LED
Luminou	s flux <mark>LED [lm]</mark>	4676
LED pow	ver [W]	21,8
Luminair	e luminous flux [lm]	2992,6
Power of	luminaire [W]	24,8
Luminair	e's light efficiency [lm/W]	120,7
Color of	the light [K]	4000
CRI		>80
SDCM (L	ED sources)	3
Beam ar	igle [°]	(C0-C180) / (C90-C270) - 96,4° / 90,2°
Photobio 62471)	logical risk class (IEC/EN	RG0
Protectio	n against electric shock	I
Protectio	n degree	IP40
Voltage		220240 V, 5060 Hz
Lifetime	of LED sources [h]	100000
Lx/By		L80/B10
Operatin	g temperature range [°C]	5 ÷ 35
Driver		DIM DALI (EDD)
Power fa	ctor cos φ	>0,95
Circuit lo	ad capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)



Mechanical data	H B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on ceiling aluminum RAL 9005 (black) PLX (PMMA opal) IK04 1132 x 48 x 70
A graph of light			105°