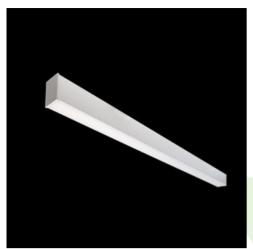


## Product: X-LINE SLIM UP&DOWN LED 4400/8800 PC/MICRO-PRM EDD 24 830 / L-2258mm S-1,5M Index: 19.4180.4113.24



## Description

The luminaire is made of aluminum profile. Its characteristic feature is the light distribution in the upper and lower half-space. 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 PC and Micro-PRM opal diffuser (intended only for the lower beam) or PC and lenses (intended only for the lower beam). 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 suspensions. LED sources distributing light in both the lower and upper half-space are connected into one circuit and use a common, single power supply.

Product information		Category Surface mounted luminaires		
		Family X-LINE SLIM UP&DOWN LED		
		e X-LINE SLIM UP&DOWN LED 4400/8800 PC/MICRO-PRM EDD 24 830 / L-2258mm S-1,5M		
		Index 19.4180.4113.24		
		EAN 5902107567880		
		$\begin{array}{c} \hline \hline$		
Light and electrical data		Light source LED		
		Luminous flux LED [lm] 13384		
		LED power [W] 64,8		
		Luminaire luminous flux [Im] 9636,5		
		Power of luminaire [W] 73,6		
		Luminaire's light efficiency [Im/W] 130,9		
		Color of the light [K] 3000		
		CRI >80		
		SDCM (LED sources) 3		
		Beam angle [°] (C0-C180) / (C90-C270) - 88,4° / 86		
		Photobiological risk class (IEC/EN <b>RG0</b> 62471)		
		Protection against electric shock I		
		Protection degree IP40		
		Voltage 220240 V, 5060 Hz		
		Lifetime of LED sources [h] 100000		
		Lx/By <b>L80/B10</b>		
		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 slings
	П	Material	aluminum
A B	l⊷l B	Color	anodised aluminum
		Diffuser	PC/Micro-PRM (opalescent polycarbonate/micro-prismatic diffuser PMMA) [up/down]
		Impact resistant	IK04
		Dimensions [mm]	2258 x 48 x 70
A graph of light			135°       150°       165°       180°       165°       150°       135°         105°       160       120°       160       105°       105°         90°       160       105°       105°       105°       105°         90°       160       105°       105°       105°       105°         90°       100       100       100°       105°       105°         90°       100       100       100°       105°       105°         90°       100       100       100°       105°       105°         90°       100       100       100°       105°       105°         90°       100       100       100°       100°       105°         90°       100       100°       100°       100°       100°         100°       100°       100°       100°       100°       100°       100°         100°       100°       100°       100°       100°       100°       100°       100°         100°       100°       100°       100°       100°       100°       100°       100°         100°       100°       100°       100°       100°       100°



## Accessories

Index 6E1-500KWANK-5 Name SUSPENSION NEW TYPE-A+B 24



- Index 6E1-9875-4-1,5-5X
- Name SUSPENSION NEW TYPE-D LENGHT-1,5 METER WIRE 5X 1-POINT



Index 6E1-8670-B-1,5-5X
Name SUSPENSION NEW TYPE-F
LENGHT-1,5 METER WIRE 5X 1POINT



Index 6E1-9875-3-1,5

Name SUSPENSION NEW TYPE-C LENGHT-1,5 METER WITHOUT WIRE 1-POINT



Index 19.3272.1205.00

- Name SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT

Index 6E1-500KWB24K-5

Name SUSPENSION NEW TYPE-A+E 24 LENGHT 1,5M WIRE 5X SET



