

### Product: X-LINE SLIM UP&DOWN LED 5200/5200 PC/MICRO-PRM EDD 21 830 LINE-1EP / L-2252MM S-1,5M Index: 19.4182.4513.21



## Description

Luminaire for building long light lines 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). 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. Power supply connection only via EL-marked luminaire.

220..240 V, 50..60 Hz

DIM DALI (EDD)

14 (B10), 23 (B16), 22 (C10), 35

100000

L80/B10

5 ÷ 35

>0,95

(C16)

and a state of the sector

<b>Product</b>	information

Product information	Category Surface mounted lu	Category Surface mounted luminaires		
	Family X-LINE SLIM UP&D	OWN LED LINE		
	Name X-LINE SLIM UP&D 830 LINE-1EP / L-22	OWN LED 5200/5200 PC/MICRO-PRM EDD 21 252MM S-1,5M		
	Index 19.4182.4513.21			
Light and electrical data	Light source	LED		
	Luminous flux LED [lm]	10152		
	LED power [W]	49,6		
	Luminaire luminous flux [lm]	7309,4		
	Power of luminaire [W]	56,4		
	Luminaire's light efficiency [lm/	W] 129,6		
	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/ 62471)	EN RGO		
	Protection against electric shoe	ck I		
	Protection degree	IP40		

Voltage

Lx/By

Driver

Lifetime of LED sources [h]

Power factor  $\cos \varphi$ 

Circuit load capacity

Operating temperature range [°C]



Mechanical data		Assembly	surface mounted on slings
	‡н	Material	aluminum
Α	L]t⊓ ⊨⊷I B	Color	RAL 9006 (grey)
l <u>← ^ * </u> }I	-	Diffuser	PC/Micro-PRM (opalescent polycarbonate/micro-prismatic diffuser PMMA) [up/down]
		Impact resistant	IK04
		Dimensions [mm]	2252 x 48 x 70
A graph of light			$\frac{135^{\circ}}{120^{\circ}} + \frac{150^{\circ}}{120^{\circ}} + \frac{165^{\circ}}{120^{\circ}} + \frac{165^{\circ}}{120^{\circ}} + \frac{150^{\circ}}{120^{\circ}} + \frac{135^{\circ}}{120^{\circ}} + \frac{120^{\circ}}{120^{\circ}} $



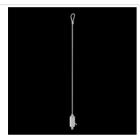
# Accessories

#### Index 6E1-500KWAN1P-5 Name SUSPENSION NEW TYPE-A 24 LENGHT 1,5M WIRE 5X 1-POINT



Index 6E1-9875-3-1,5

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

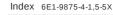




Index 19.3272.1205.00

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





Name SUSPENSION NEW TYPE-D LENGHT-1,5 METER WIRE 5X 1-POINT



