

## Product: X-LINE SLIM UP&DOWN LED 7800/7800 PC/PLX E 21 830 LINE-S / L-3370MM S-1,5M Index: 19.4415.P311.21



### 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.

Product	information
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Product information	Category Surface mounted furninalies		
	Family       X-LINE SLIM UP&DOWN LED LINE         Name       X-LINE SLIM UP&DOWN LED 7800/7800 PC/PLX E 21 830 LINE-S / L-3370MM S-1,5M		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	15228	
	LED power [W]	74,4	
	Luminaire luminous flux [lm]	10202,8	
	Power of luminaire [W]	84,5	
	Luminaire's light efficiency [lm/W]	120,7	
	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	1	
	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	8 (B10), 13 (B16), 11 (C10), 18 (C16)	

Category Surface mounted luminaires



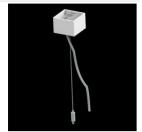
Mechanical data		Assembly	surface mounted on slings
	[]‡н	Material	aluminum
Α	l+→l B	Color	RAL 9006 (grey)
		Diffuser	PC/PLX (opalescent polycarbonate/PMMA opal) [up/down]
		Impact resistant	IK04
		Dimensions [mm]	3370 x 48 x 70
A graph of light			135°       150°       165°       180°       165°       150°       138°         120°       160       120°       120°       105°       105°       105°         90°       90°       90°       90°       90°       90°       90°       90°         75°       60°       60°       60°       60°       60°       60°       60°         45°       30°       15°       0°       15°       30°       45°         Cd/klm       C90 - C270       C90 - C270       15°       15°       15°

# Accessories

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**LUXIONA** 

Index 6E1-500KWAN1P-3
Name SUSPENSION NEW TYPE-A 24
LENGHT 1,5M WIRE 3X 1-POINT



Index 6E1-9875-3-1,5

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





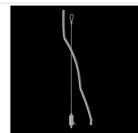
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Name SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT



Index 6E1-9875-4-1,5-3X

Name SUSPENSION NEW TYPE-D LENGHT-1,5 METER WIRE 3X 1-POINT



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 30-06-2025