

Product: X-LINE SLIM UP&DOWN LED 2200/4400 PC/MICRO-PRM E 24 830 / L-1138mm S-1,5M Index: 19.4180.1111.24



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
	Name X-LINE SLIM UP&DOWN LED 2200/4400 PC/MICRO-PRM E 24 83 L-1138mm S-1,5M
	Index 19.4180.1111.24
	EAN 5902107244514
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Light and electrical data	Light source LED
	Luminous flux LED [Im] 6692
	LED power [W] 32,4
	Luminaire luminous flux [lm] 4818,2
	Power of luminaire [W] 36,8
	Luminaire's light efficiency [lm/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 RG0 62471)
	Protection against electric shock
	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 $\cos \varphi$ >0,95
	Circuit load capacity 25 (B10), 40 (B16), 39 (C10), 62 (C16)



Mechanical data		Assembly	surface mounted on slings
	П	Material	aluminum
A	l+→l B	Color	anodised aluminum
		Diffuser	PC/Micro-PRM (opalescent polycarbonate/micro-prismatic diffuser PMMA) [up/down]
		Impact resistant	IK04
		Weight [kg]	2,4
		Dimensions [mm]	1138 x 48 x 70
A graph of light			240 200 100 100 90 90 90 90 90 90 90 90 90 90 90 90 9



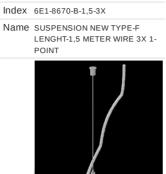
Accessories

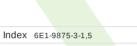
Index 6E1-500KWANK-3 Name SUSPENSION NEW TYPE-A+B 24



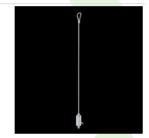
- Index 6E1-9875-4-1,5-3X
- Name SUSPENSION NEW TYPE-D LENGHT-1,5 METER WIRE 3X 1-POINT







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



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

Index 19.3272.1205.00

- Index 6E1-500KWB24K-3
 - Name SUSPENSION NEW TYPE-A+E 24 LENGHT 1,5M WIRE 3X SET

