

Product: X-LINE SLIM L-DOWN LED 13200 MICRO-PRM EDD 24 840 LINE-1S / L-3370MM S-1,5M

Index: 19.4412.CC23.24



Description

Luminaire for building long light lines made of aluminum profile. There is only lower half-space light distribution (L-DOWN). 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 suspension. Power supply connection only via ELmarked luminaire.

Product information

Category	Surface mounted luminaires
Family	X-LINE SLIM LED LINE
Name	X-LINE SLIM L-DOWN LED 13200 MICRO-PRM EDD 24 840 LINE-1S $^{\prime}$ L-3370MM S-1,5M
Index	19.4412.CC23.24















Light and electrical data

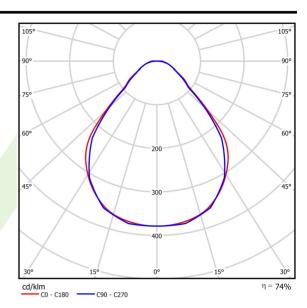
Light source	LED
Luminous flux LED [lm]	14028
LED power [W]	65,4
Luminaire luminous flux [lm]	10380,7
Power of luminaire [W]	74,3
Luminaire's light efficiency [lm/W]	139,7
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 88,4° / 86°
Photobiological risk class (IEC/EN 62471)	
Filotobiological risk class (ILC/LIN 024/1)	RG0
Protection against electric shock	I RG0
	I IP40
Protection against electric shock	I
Protection against electric shock Protection degree	I IP40
Protection against electric shock Protection degree Voltage	I IP40 220240 V, 5060 Hz
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]	I IP40 220240 V, 5060 Hz 100000
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By	I IP40 220240 V, 5060 Hz 100000 L80/B10
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	I IP40 220240 V, 5060 Hz 100000 L80/B10 5 ÷ 35



Mechanical data		Assembly	surface mounted on slings
		Material	aluminum
A	l ⊶ l B	Color	anodised aluminum
		Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
		Impact resistant	IK04
		Dimensions [mm]	3370 x 48 x 70

A graph of light











Accessories

Index 6E1-500KWAN1P-5

Name SUSPENSION NEW TYPE-A 24 LENGHT 1,5M WIRE 5X 1-POINT



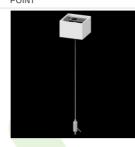
Index 6E1-9875-3-1,5

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



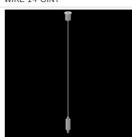
Index 6E1-500KWAN1P-B

Name SUSPENSION NEW TYPE-B 24 LENGHT 1,5M WITHOUT WIRE 1-POINT



Index 19.3272.1205.00

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



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

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

