

Product: X-LINE SLIM L-DOWN LED 6600 PLX EDD 24 830 LINE-1EP / L-1692MM S-1,5M Index: 19.4412.3813.24



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.

Droduct	information
Product	mormation

Category	Surface mounted luminaires
Family	X-LINE SLIM LED LINE
Name	X-LINE SLIM L-DOWN LED 6600 PLX EDD 24 830 LINE-1EP / L- 1692MM S-1,5M
Index	19.4412.3813.24

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Light and electrical data

	Light source	LED
	Luminous flux LED [lm]	6663
	LED power [W]	32,7
	Luminaire luminous flux [lm]	4264,3
	Power of luminaire [W]	37,2
	Luminaire's light efficiency [lm/W]	114,6
	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	I
	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	DIM DALI (EDD)
	Power factor cos φ	>0,95
	Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)



Mechanical data	⊟tH B	Assembly Material Color Diffuser Impact resistant Weight [kg] Dimensions [mm]	surface mounted on slings aluminum anodised aluminum PLX (PMMA opal) IK04 2,9 1692 x 48 x 70
A graph of light			$\int_{10^{-1}}^{10^{-1}} \int_{10^{-1}}^{10^{-1}} \int_{10^{-1}}^{10^{-1}$

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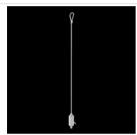
Accessories

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





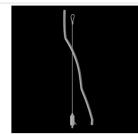
Index 19.3272.1205.00

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



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

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