

Product: X-LINE SLIM L-DOWN LED 8800 PLX E 04 840 LINE-EL / L-2252MM S-1,5M Index: 19.4412.4121.04



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	inform	ation

Category	Surface mounted luminaires
Family	X-LINE SLIM LED LINE
Name	X-LINE SLIM L-DOWN LED 8800 PLX E 04 840 LINE-EL / L-2252MM S-1,5M
Index	19.4412.4121.04

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Light and electrical data

	Light source	LED
	Luminous flux LED [lm]	9352
	LED power [W]	43,6
	Luminaire luminous flux [lm]	5985,3
	Power of luminaire [W]	49,5
	Luminaire's light efficiency [lm/W]	120,9
	Color of the light [K]	4000
	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	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	12 (B10), 19 (B16), 20 (C10), 32 (C16)



Mechanical data	□tH ⊨⊣ B	Assembly Material Color Diffuser Impact resistant Weight [kg] Dimensions [mm]	surface mounted on slings aluminum RAL 9005 (black) PLX (PMMA opal) IK04 4,4 2252 x 48 x 70
A graph of light			$\int_{C}^{10^{\circ}} \int_{C^{\circ}} \int_{C^{\circ}}$

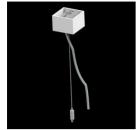
Accessories

Poland

LUXIONA

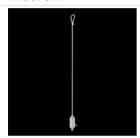
Index 6E1-500KW041P-3

Name SUSPENSION NEW TYPE-A 04 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





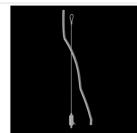
Index 19.3272.1205.00

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