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# Product: X-LINE SLIM L-DOWN LED 8800 PLX EDD 04 830 LINE-1EL / L-2252MM S-1,5M Index: 19.4412.4713.04



### 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
Product	IIIIOIIII	alion

Category	Surface mounted luminaires	
Family	X-LINE SLIM LED LINE	
Name	X-LINE SLIM L-DOWN LED 8800 PLX EDD 04 830 LINE-1EL / L- 2252MM S-1,5M	
Index 19.4412.4713.04		

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### Light and electrical data

Light source	LED
Luminous flux LED [Im]	8884
LED power [W]	43,6
Luminaire luminous flux [lm]	5685,8
Power of luminaire [W]	49,5
Luminaire's light efficiency [lm/W]	114,9
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	14 (B10), 23 (B16), 22 (C10), 35 (C16)



Mechanical data	∏tH B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum RAL 9005 (black) PLX (PMMA opal) IK04 2252 x 48 x 70
A graph of light			105° 105°   90° 90°   75° 90°   60° 100   60° 100   60° 100   60° 150   60° 250   300 300   300 15°   300 <t< th=""></t<>

## Accessories

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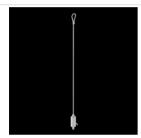
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### Index 6E1-500KW041P-5 Name SUSPENSION NEW TYPE-A 04 LENGHT 1,5M WIRE 5X 1-POINT



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