

# Product: X-LINE SLIM L-DOWN LED 4400 PLX E 04 840 LINE-EL / L-1132MM S-1,5M Index: 19.4412.2121.04



### 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
TOULUCE		anon

Category Surface mounted luminaires				
Family	X-LINE SLIM LED LINE			
Name	X-LINE SLIM L-DOWN LED 4400 PLX E 04 840 LINE-EL / L-1132MM S-1,5M			
Index	19.4412.2121.04			
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## Light and electrical data

Light source	LED
Luminous flux LED [Im]	4676
LED power [W]	21,8
Luminaire luminous flux [lm]	2992,6
Power of luminaire [W]	24,8
Luminaire's light efficiency [lm/W]	120,7
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 φ	>0,95
Circuit load capacity	25 (B10), 40 (B16), 39 (C10), 62 (C16)



Mechanical data	□tH B B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum RAL 9005 (black) PLX (PMMA opal) IK04 1132 x 48 x 70
A graph of light			105° 105°   90° 90°   75° 90°   60° 100   45° 200   45° 200   30° 15°   30° 15°   30° 15°   30° 15°   0° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°

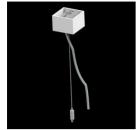
## Accessories

Poland

**LUXIONA** 

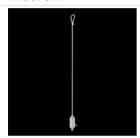
# Index 6E1-500KW041P-3

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





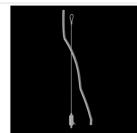
Index 19.3272.1205.00

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