

Product: X-LINE SLIM L-DOWN LED 2200 MICRO-PRM EDD 24 840 LINE-1S / L-564MM S-1,5M Index: 19.4179.1623.24



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	inform	ation
iiouuci		anon

Light and electrical data

	Category Carlace mounted familiaree							
	Family X-LINE SLIM LED LINE							
	Name X-LINE SLIM L-DOWN LED 2200 MICRO-PRM EDD 24 840 LINE-1S / L-564MM S-1,5M							
	Index	19.4179.1623.24						
		CE			IP ₄₀	K ₀₄	Indoor	
L	Light sou	irce		LED				
	Luminous	s flux LED [lm]		2338				
	LED pow	er [W]		10,9				
	Luminair	e luminous flux [lm]		1730,1				
	Power of	luminaire [W]		12,8				
	Luminaire's light efficiency [lm/W]		135,2					
	Color of the light [K]		4000					
	CRI SDCM (LED sources)			>80				
				3				
	Beam angle [°]		(C0-C180) / (C90-C270) - 88,4° / 86°					
	Photobiological risk class (IEC/EN 62471)		RG0					
	Protection against electric shock		I					
	Protection degree		IP40					
	Voltage		220240	V, 506	60 Hz			
	Lifetime of LED sources [h]			100000				
Lx/By			L80/B10					
	Operating temperature range [°C]		5 ÷ 35					
	Driver			DIM DAL	I (EDD)			
	Power fa	ctor cos φ		>0,95				

14 (B10), 24 (B16), 22 (C10), 36

(C16)

Circuit load capacity

Category Surface mounted luminaires



Mechanical data	∏tH ⊨ B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum anodised aluminum Micro-PRM (micro-prismatic diffuser PMMA) IK04 564 x 48 x 70
A graph of light			105° 90° 90° 90° 90° 90° 90° 90° 90

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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: 07-05-2025