

Product: X-LINE SLIM L-DOWN LED 2200 MICRO-PRM E 34 830 LINE-EL / L-572MM S-1,5M Index: 19.4412.1411.34



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
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Category Surface mounted luminaires							
Family	X-LINE SLIM LED LINE						
Name	X-LINE SLIM L-DOWN LED 2200 MICRO-PRM E 34 830 LINE-EL / L- 572MM S-1,5M						
Index	19.4412.1411.34						
	CE			\mathbb{I}_{40}	K ₀₄	Indoor	
Light sou	irce		LED				
Luminous	s flux LED [lm]		2221				
LED pow	er [W]		10,9				
Luminair	e luminous flux [lm]		1643,5				
Power of	luminaire [W]		12,8				
Luminair	e's light efficiency [lr	m/W]	128,4				
Color of t	he light [K]		3000				
CRI			>80				
SDCM (L	ED sources)		3				

Cotogon / Curfees mounted luminaires

Light and electrical data

Light source	LED
Luminous flux LED [lm]	2221
LED power [W]	10,9
Luminaire luminous flux [lm]	1643,5
Power of luminaire [W]	12,8
Luminaire's light efficiency [lm/W]	128,4
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	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, 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	46 (B10), 74 (B16), 72 (C10), 115 (C16)



Mechanical data	∏tH ⊮ B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum RAL 9016 (white) Micro-PRM (micro-prismatic diffuser PMMA) IK04 572 x 48 x 70
A graph of light			105° 90° 90° 75° 60° 45° 45° 45° 40° 40° 40° 45° 40° 45° 45° 45° 40° 45° 45° 45° 45° 45° 45° 45° 45



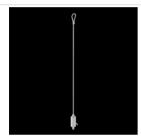
Accessories

Index 19.3272.0301.34 Name SUSPENSION NEW TYPE-A 34 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

