

Product: X-LINE SLIM L-DOWN LED 8800 PLX E 34 830 LINE-EL / L-2252MM S-1,5M

Index: 19.4412.4111.34



Description

Index

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 information

Category Surface mounted luminaires Family X-LINE SLIM LED LINE X-LINE SLIM L-DOWN LED 8800 PLX E 34 830 LINE-EL / L-2252MM Name S-1,5M 19.4412.4111.34













Light and electrical data

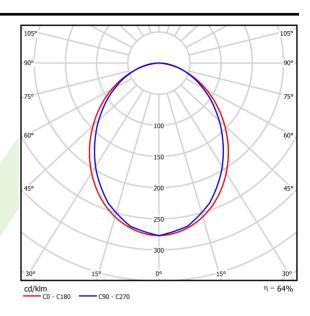
Light source	LED	
Luminous flux LED [lm]	8884	
LED power [W]	43,6	
Luminaire luminous flux [lm]	5685,8	
Power of luminaire [W]	49,5	
Luminaire's light efficiency [lm/W]	114,9	
Color of the light [K]	3000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 96,4° / 90,2°	
Photobiological 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	standard on/off (E)	
Power factor cos φ	>0,95	
Circuit load capacity	12 (B10), 19 (B16), 20 (C10), 32 (C16)	



Mechanical data	Assembly	surface mounted on slings
A B	Material	aluminum
	Color	RAL 9016 (white)
	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04
	Dimensions [mm]	2252 x 48 x 70

A graph of light







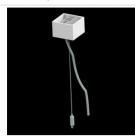




Accessories

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



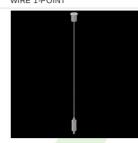
Index 19.3272.0201.34

Name SUSPENSION NEW TYPE-B 34 LENGHT 1,5M 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

