

Product: X-LINE SLIM L-DOWN LED 8800 MICRO-PRM EDD 24 840 LINE-1EP / L-2252MM S-1,5M

Index: 19.3108.0041.24



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 EL-marked luminaire.

Product information

Category Surface mounted luminaires

Family X-LINE SLIM LED LINE

Name X-LINE SLIM L-DOWN LED 8800 MICRO-PRM EDD 24 840 LINE1EP / L-2252MM S-1,5M



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Index







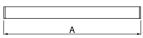




Light and electrical data

Light source Luminous flux LED [lm] LED power [W]	9130
LED power [W]	
	46,8
Luminaire luminous flux [lm]	6785
Power of luminaire [W]	49,1
Luminaire's light efficiency [lm/W]	138,2
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 88,4° / 86°
Protection against electric shock	I
Protection degree	IP40
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B10 (2)
Operating temperature renge [9C]	5 ÷ 30
Operating temperature range [°C]	
Driver	DIM DALI (EDD)
1 0 1 0 1 1	DIM DALI (EDD) >0,95
Voltage Lifetime of LED sources [h] Lx/By	100000 (1) / 147000 (2) L80/B10 (1) / L70/B10 (2)

Mechanical data





Assembly	surface mounted on slings
Material	aluminum
Color	anodised aluminum
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	2252 x 48 x 70



A graph of light

