

## Product: X-LINE SLIM L-DOWN LED 2600 OPTICS-ASYM EDD 04 840 / L-1144MM S-1,5M Index: 19.4090.3323.04



## Description

The luminaire is 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 or lenses. 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 suspensions.

Product information	Category Surface mounted	luminaires	
	Family X-LINE SLIM LED		
	Name X-LINE SLIM L-DC 1144MM S-1,5M	Name X-LINE SLIM L-DOWN LED 2600 OPTICS-ASYM EDD 04 840 / L-	
	Index 19.4090.3323.04		
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Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	2672	
	LED power [W]	12,4	
	Luminaire luminous flux [Im]	2110,9	
	Power of luminaire [W]	14,1	
	Luminaire's light efficiency [Im	n/W] 149,7	
	Color of the light [K]	4000	
	CRI	>80	
	SDCM (LED sources)	3	
	Beam angle [°]	asymmetric light distribution - Imax=-20°	
	Photobiological risk class (IEC 62471)	C/EN RGO	
	Protection against electric sho	ock 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	DIM DALI (EDD)	
	Power factor $\cos \phi$	>0,95	
	Circuit load capacity	20 (B10), 31 (B16), 33 (C10), 53 (C16)	



Mechanical data		Assembly	surface mounted on slings
A	ЩЩ	Material	aluminum
	l++  B	Color	RAL 9005 (black)
		Diffuser	<b>OPTICS (optical system based on lenses)</b>
		Impact resistant	IK04
		Weight [kg]	2,1
		Dimensions [mm]	1144 x 48 x 70
A graph of light			105°       105°         90°       90°         75°       75°         60°       200         60°       60°         45°       400         45°       500
			30° 15° 0° 15° 30° cd/klm η = 79%
			<u>cd/klm</u> η = 79%



## Accessories

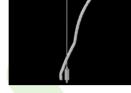
- Index 6E1-500KW04K-5
- Name SUSPENSION NEW TYPE-A+B 04 LENGHT 1,5M WIRE 5X SET



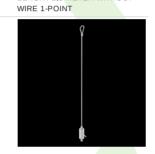
- Index 6E1-9875-4-1,5-5X
- Name SUSPENSION NEW TYPE-D LENGHT-1,5 METER WIRE 5X 1-POINT



Index 6E1-8670-B-1,5-5X
Name SUSPENSION NEW TYPE-F LENGHT-1,5 METER WIRE 5X 1-POINT



Index 6E1-9875-3-1,5 Name SUSPENSION NEW TYPE-C LENGHT-1,5 METER WITHOUT



Name SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT

Index 19.3272.1205.00

Index 6E1-500KWB04K-5

Name SUSPENSION NEW TYPE-A+E 04 LENGHT 1,5M WIRE 5X SET



