

Product: X-LINE SLIM L-DOWN LED 5500 OPTICS-ASYM EDD 24 827-865 / L-1425MM S-1,5M TUNABLE WHITE

Index: 19.4090.4753.24



## **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. The luminaire is equipped with LED modules adjusted to regulate the color temperature of light in the range from 2700 K to 6500 K.

#### **Product information**

Category	Surface mounted luminaires
Family	X-LINE SLIM LED
Name	X-LINE SLIM L-DOWN LED 5500 OPTICS-ASYM EDD 24 827-865 / L-1425MM S-1,5M TUNABLE WHITE
Index	19.4090.4753.24
EAN	5902107314019











## Light and electrical data

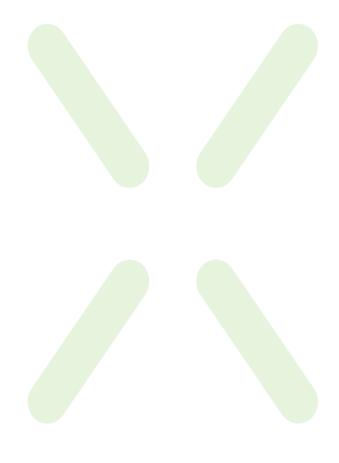
Light source	LED	
Luminous flux LED [lm]	5380÷5717 (2700÷6500 K)	
LED power [W]	36	
Luminaire luminous flux [lm]	4251÷4517 (2700÷6500 K)	
Power of luminaire [W]	40	
Luminaire's light efficiency [lm/W]	106÷113 (2700÷6500 K)	
Color of the light [K]	2700 ÷ 6500	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	asymmetric light distribution - lmax=-20°	
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]	50000	
Lx/By	L80/B10	
Operating temperature range [°C]	5 ÷ 35	
Driver	DIM DALI (EDD)	
Power factor cos φ	>0,95	
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 42 (C16)	



Mechanical data	Assembly	surface mounted on slings
	Material	aluminum
	Color	anodised aluminum
	Diffuser	OPTICS (optical system based on lenses)
	Impact resistant	IK04
	Dimensions [mm]	1425 x 48 x 70

# A graph of light







### **Accessories**

Index 6E1-500KWANK-5

Name SUSPENSION NEW TYPE-A+B 24 LENGHT 1,5M WIRE 5X SET



Index 6E1-8670-B-1,5-5X

Name SUSPENSION NEW TYPE-F LENGHT-1,5 METER WIRE 5X 1-POINT



Index 19.3272.1205.00

Name SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT Index 6E1-500KWB24K-5

Name SUSPENSION NEW TYPE-A+E 24 LENGHT 1,5M WIRE 5X SET



Index 6E1-9875-4-1,5-5X

Name SUSPENSION NEW TYPE-D

LENGHT-1,5 METER WIRE 5X 1POINT



Index 6E1-9875-3-1,5

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







