

Product: X-LINE SLIM L-DOWN LED 4400 OPTICS-WIDE EDD 24 827-865 / L-1144MM S-1,5M TUNABLE WHITE Index: 19.4090.1653.24



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 4400 OPTICS-WIDE EDD 24 827-865 / L-1144MM S-1,5M TUNABLE WHITE
Index	19.4090.1653.24
EAN	5902107292386















Light and electrical data

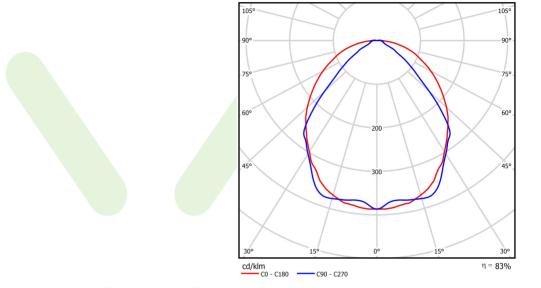
Light source	LED
Luminous flux LED [lm]	4304÷4574 (2700÷6500 K)
LED power [W]	27÷29 (6500÷2700 K)
Luminaire luminous flux [lm]	3591÷3817 (2700÷6500 K)
Power of luminaire [W]	32
Luminaire's light efficiency [lm/W]	112÷119 (2700÷6500 K)
Color of the light [K]	2700 ÷ 6500
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 101,8° / 88,4°
Photobiological risk class (IEC/EN	RG0
62471)	
Protection against electric shock	I
	I IP40
Protection against electric shock	•
Protection against electric shock Protection degree	IP40
Protection against electric shock Protection degree Voltage	IP40 220240 V, 5060 Hz
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]	IP40 220240 V, 5060 Hz 50000
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By	IP40 220240 V, 5060 Hz 50000 L80/B10
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	IP40 220240 V, 5060 Hz 50000 L80/B10 5 ÷ 35



Mechanical data				
	□ ‡H			
A	l→ B			

Assembly	surface mounted on slings
Material	aluminum
Color	anodised aluminum
Diffuser	OPTICS (optical system based on lenses)
Impact resistant	IK04
Weight [kg]	2,03
Dimensions [mm]	1144 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 6E1-9875-4-1,5-5X

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



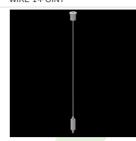
Index 6E1-9875-3-1,5

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

