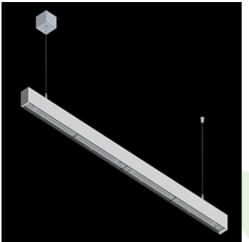


Product: X-LINE SLIM L-DOWN LED 5500 OPTICS-ASYM EDD 24 827-865 / L-1425MM S-1,5M TUNABLE WHITE Index: 19.4090.4753.24



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 L-1425MM S-1,5M TUNABLE WHITE	-865 /	
	Index 19.4090.4753.24		
	EAN 5902107314019		
	$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \end{array}{\end{array}}$		
Light and electrical data	Light source LED		
	Luminous flux LED [lm] 5380÷5717 (2700÷6500 K)		
	LED power [W] 36		
	Luminaire luminous flux [Im] 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 - Imax=-20°		
	Photobiological risk class (IEC/EN RG0 62471)		
	Protection against electric shock		
	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 $\cos \varphi$ >0,95		
	Circuit load capacity 17 (B10), 28 (B16), 26 (C10), 42	(C16)	



Mechanical data	∏;H B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum anodised aluminum OPTICS (optical system based on lenses) IK04 1425 x 48 x 70
A graph of light			105° 105° 90° 90° 75° 200 60° 200 45° 60° 300 45° 300 60° 45° 60° 300 60° 45° 60° 300 60° 45° 60° 300 60° 45° 60° 500 60° 500 60° 15° 0° 15° 0° 15° 0° 15° 0° 15° 0° 15° 0° 15° 0° 15° 0° 15° 0° 15° 0° 15° 0° 15° 0° 15° 15° 15° 15° 15° 15° 15° 15° 15° 15° 15° 15° 15° 15° 15° 15°



Accessories

Index 6E1-500KWANK-5 Name SUSPENSION NEW TYPE-A+B 24



- 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 1POINT



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



