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

Index: 19.4181.6253.24



Description

The luminaire is made of aluminum profile. Its characteristic feature is the light distribution in the upper and lower half-space. 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 PC and Micro-PRM opal diffuser (intended only for the lower beam) or PC and lenses (intended only for the lower beam). 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. LED sources distributing light in both the lower and upper half-space are connected into one circuit and use a common, single power supply. 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 lumina	Category Surface mounted luminaires Family X-LINE SLIM UP&DOWN LED Name X-LINE SLIM UP&DOWN LED 5500/5500 PC/OPTICS-WIDE EDD 24 827-865 / L-1425MM S-1,5M TUNABLE WHITE	
	Family X-LINE SLIM UP&DOWN		
	Index 19.4181.6253.24		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	12208÷13636 (2700÷6500 K)	
	LED power [W]	65,5	
	Luminaire luminous flux [lm]	9330,6÷10422 (2700÷6500 K)	
	Power of luminaire [W]	73,4	
	Luminaire's light efficiency [lm/W]	127,1÷142 (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 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 $\cos \phi$	>0,95	
	Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16	







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







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



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

Index 19.3272.1205.00

Index 6E1-500KWB24K-5

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



