

Product: X-LINE SLIM UP&DOWN LED 3900/3900 PC/MICRO-PRM EDD 21 840 LINE-1EL / L-1692MM S-1,5M Index: 19.4182.3423.21



Description

Luminaire for building long light lines 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). 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. Power supply connection only via EL-marked luminaire.

Light and

formation		Category Surface mounted luminaires Family X-LINE SLIM UP&DOWN LED LINE Name X-LINE SLIM UP&DOWN LED 3900/3900 PC/MICRO-PRM EDD 21 840 LINE-1EL / L-1692MM S-1,5M				
		Index 19.4182.3423.21				
electrical data		Light source		LED)	
		Luminous flux L	ED [lm]	801	6	
		LED power [W]		37,2	2	
		Luminaire lumir	nous flux [lm]	577	1,5	
		Power of lumina	aire [W]	42,3	3	
		Luminaire's light efficiency [lm/W]			,4	
		Color of the ligh	nt [K]	400	0	
		CRI		>80		
		SDCM (LED sources)		3		
		Beam angle [°]		(C0-	-C180) / (C90-C270) - 88,4° / 86°	
		Photobiological 62471)	risk class (IEC/EN	RG)	
		Protection again	nst electric shock	I		
		Protection degr	ee	IP40)	
		Voltage		220	240 V, 5060 Hz	
		Lifetime of LED	sources [h]	100	000	
		Lx/By		L80	/B10	
		Operating temp	erature range [°C]	5 ÷ 3	35	
		Driver		DIM	DALI (EDD)	
		Power factor co	osφ	>0,9	95	
		Circuit load cap	acity	14 ((C10	B10), 23 (B16), 22 (C10), 35 6)	



Mechanical data		Assembly	surface mounted on slings
	∏‡н	Material	aluminum
A	B	Color	RAL 9006 (grey)
		Diffuser	PC/Micro-PRM (opalescent polycarbonate/micro-prismatic diffuser PMMA) [up/down]
		Impact resistant	IK04
		Dimensions [mm]	1692 x 48 x 70
A graph of light			$\frac{135^{\circ}}{120^{\circ}}$



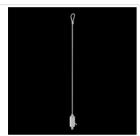
Accessories

Index 6E1-500KWAN1P-5 Name SUSPENSION NEW TYPE-A 24 LENGHT 1,5M WIRE 5X 1-POINT



Index 6E1-9875-3-1,5

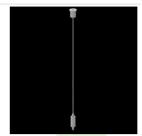
Name SUSPENSION NEW TYPE-C LENGHT-1,5 METER WITHOUT WIRE 1-POINT

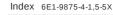




Index 19.3272.1205.00

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





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



