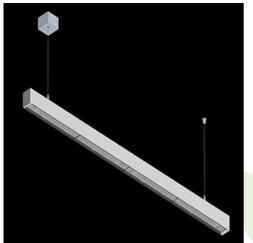


Product: X-LINE SLIM UP&DOWN LED 3250/3250 PC/OPTICS-ASYM E 24 830 / L-1425MM S-1,5M Index: 19.3219.0088.24

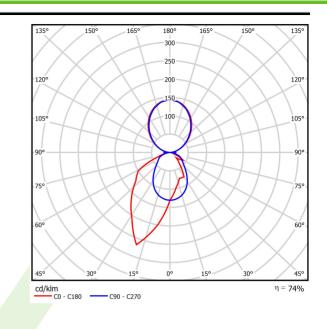


Description

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). 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.

Product information	Category Surface mounted luminaires		
	Family X-LINE SLIM UP&		
	Name X-LINE SLIM UP& 830 / L-1425MM S	DOWN LED 3250/3250 PC/OPTICS-ASYM E 24 S-1,5M	
	Index 19.3219.0088.24		
	CE		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	6354	
	LED power [W]	32,7	
	Luminaire luminous flux [lm]	4716	
	Power of luminaire [W]	36,6	
	Luminaire's light efficiency [li	m/W] 128,9	
	Color of the light [K]	3000	
	CRI	>80	
	SDCM (LED sources)	3	
	Beam angle [°]	asymmetric light distribution - Imax=-20°	
	Protection against electric sh	nock I	
	Protection degree	IP40	
	Voltage	220240 V, 5060 Hz	
	Lifetime of LED sources [h]	100000 (1) / 147000 (2)	
	Lx/By	L80/B10 (1) / L70/B10 (2)	
	Operating temperature range	e [°C] 5÷30	
	Driver	standard on/off (E)	
	Power factor $\cos \phi$	>0,95	
	Circuit load capacity	16 (B10), 25 (B16), 26(C10), 42 (C16)	
Mechanical data	Assembly	surface mounted on slings	
H A B	Material	aluminum	
	Color	anodised aluminum	
	Diffuser	PC/OPTICS (opalescent polycarbonate/optical system based on lenses) [up/down]	
	Impact resistant	IK04	
	Dimensions [mm]	1425 x 48 x 70	

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022