

Product: X-LINE SLIM UP&DOWN LED 2600/2600 PC/MICRO-PRM EDD 04 840 LINE-1S / L-1124MM S-1,5M Index: 19.4182.2623.04



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.

Product	information
FIGUUCI	mormation

Light and

formation	Categ	jory Surface mounte	d luminaires			
	Fami	amily X-LINE SLIM UP&DOWN LED LINE				
	Name	me X-LINE SLIM UP&DOWN LED 2600/2600 PC/MICRO-PRM EDD 04 840 LINE-1S / L-1124MM S-1,5M				
	Index	ndex 19.4182.2623.04				
		CE		IP ₄₀ IK ₀₄	Indoor	
electrical data	Light	source	LED			
	Lumi	nous flux LED [lm]	5344			
	LED	oower [W]	24,8	24,8		
	Lumi	naire luminous flux [lm] 3847,7	3847,7		
	Powe	r of luminaire [W]	28,2			
	Lumi	naire's light efficiency [lm/W] 136,4			
	Color	of the light [K]	4000	4000		
	CRI		>80	>80		
	SDC	I (LED sources)	3	3		
	Beam	angle [°]	(C0-C18	(C0-C180) / (C90-C270) - 88,4° / 86°		
	Photo 6247	biological risk class (II L)	EC/EN RGO			
	Prote	ction against electric s	hock I			
	Prote	ction degree	IP40			
	Volta	je	220240) V, 5060 Hz		
	Lifetin	ne of LED sources [h]	100000	100000		
	Lx/By	Lx/By		L80/B10		
	Oper	Operating temperature range [°C]		5 ÷ 35		
	Drive	ſ	DIM DAI	LI (EDD)		
	Powe	r factor cos φ	>0,95			
	Circu	t load capacity	17 (B10) (C16)), 28 (B16), 26 (C10), 41	



Mechanical data		Assembly	surface mounted on slings
	[]‡н	Material	aluminum
A	∟t''' +→ B	Color	RAL 9005 (black)
i4	-	Diffuser	PC/Micro-PRM (opalescent polycarbonate/micro-prismatic diffuser PMMA) [up/down]
		Impact resistant	IK04
		Dimensions [mm]	1124 x 48 x 70
A graph of light			$\frac{135^{\circ}}{120^{\circ}} + \frac{150^{\circ}}{120^{\circ}} + \frac{165^{\circ}}{120^{\circ}} + \frac{165^{\circ}}{120^{\circ}} + \frac{150^{\circ}}{120^{\circ}} + \frac{120^{\circ}}{120^{\circ}} + \frac{120^{\circ}}{120^{\circ}} + \frac{120^{\circ}}{120^{\circ}} + \frac{100^{\circ}}{120^{\circ}} $



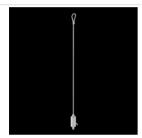
Accessories

Index 6E1-500KW041P-5 Name SUSPENSION NEW TYPE-A 04 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



Index 6E1-9875-4-1,5-5X

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

