

## Product: X-LINE LED 3900 PLX EDD 24 830 LINE-1S / CONNECTOR TYPE-TB 600/600/600 Index: 19.4177.1213.24



## Description

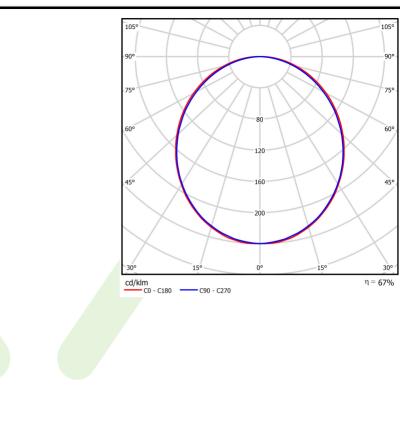
Light fitting made out of aluminium profile equipped with opal diffuser or MPRM and driver.X-LINE fittings are intended to be mounted on ceiling or pendants. The luminaries are adjusted to be linked together with specially designed links, which provide great freedom in arranging elements of the system as well as great functionality. In the family of X-LINE LED fittings modules of renowned brands are applied.

Product information	Category Surface mount	ed luminaires	
	Family X-LINE LED CO	INNECTOR T	
		Name X-LINE LED 3900 PLX EDD 24 830 LINE-1S / CONNECTOR TYPE- TB 600/600/600	
	Index 19.4177.1213.2	4	
	CE		
Light and electrical data	Light source	LED	
	Luminous flux LED [Im]	3788	
	LED power [W]	20	
	Luminaire luminous flux [In	n] <b>2525</b>	
	Power of luminaire [W]	21,7	
	Luminaire's light efficiency	[lm/W] <b>116,4</b>	
	Color of the light [K]	3000	
	CRI	>80	
	SDCM (LED sources)	3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 109° / 107,2°	
	Protection against electric	shock I	
	Protection degree	IP44	
	Voltage	220240 V, 5060 Hz	
	Lifetime of LED sources [h	] 100000 (1) / 147000 (2)	
	Lx/By	L80/B10 (1) / L70/B50 (2)	
	Operating temperature rar	nge [°C] 5 ÷ 30	
	Driver	DIM DALI (EDD)	
	Power factor $\cos \phi$	>0,95	
	Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)	
Mechanical data	Assembly	directly mounted to ceiling construction or surface mounted on slings	
	Material	aluminum	
	t <sup></sup> ⊬ Color	anodised aluminum	
	Diffuser	PLX (PMMA opal)	
	Impact resistant	IK04	
	Dimensions [mm]	1126 x 593 x 71	

Dimensions [mm]

1126 x 593 x 71

## A graph of light





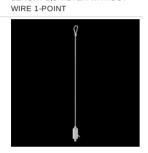


## Accessories





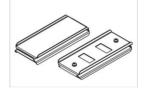




Index 6E1-500KWAN1P-B Name SUSPENSION NEW TYPE-B 24 LENGHT 1,5M WITHOUT WIRE 1-POINT



Name X-LINE Clamp for line luminaires



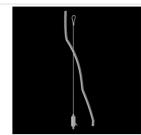
Index 6E1-8670-B-1,5

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





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023