

## Product: X-LINE LED 1950 PLX EDD 24 840 LINE-1S / CONNECTOR TYPE-LC 600/300 Index: 19.4176.1123.24



## Description

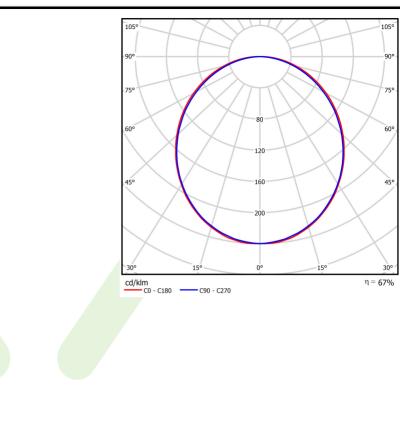
Light fitting made out of aluminium profile equipped with opal diffuser or MPRM and driver.X-LINE fittings are intended to be mounted on ceiling or pendants. The luminaries are adjusted to be linked together with specially designed links, which provide great freedom in arranging elements of the system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

Product information	Category Surface mounted luminaires
	Family X-LINE LED CONNECTOR L
	Name X-LINE LED 1950 PLX EDD 24 840 LINE-1S / CONNECTOR TYPE- LC 600/300
	Index 19.4176.1123.24
	$\overbrace{LED} \textcircled{} \end{array}$
Light and electrical data	Light source LED
	Luminous flux LED [lm] 1964
	LED power [W] <b>10,3</b>
	Luminaire luminous flux [lm] 1309
	Power of luminaire [W] 11,1
	Luminaire's light efficiency [lm/W] 117,9
	Color of the light [K] 4000
	CRI >80
	SDCM (LED sources) 3
	Beam angle [°] (C0-C180) / (C90-C270) - 109° / 107,2°
	Protection against electric shock
	Protection degree IP44
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] <b>100000 (1) / 147000 (2)</b>
	Lx/By L80/B10 (1) / L70/B50 (2)
	Operating temperature range [°C] 5 ÷ 30
	Driver DIM DALI (EDD)
	Power factor $\cos \varphi$ >0,95
	Circuit load capacity 14 (B10), 24 (B16), 22 (C10), 36 (C16)
Mechanical data	Assembly directly mounted to ceiling construction or surface mounted on slings
	Material aluminum
	Color anodised aluminum
	Diffuser PLX (PMMA opal)
	Impact resistant IK04

Dimensions [mm]

593 x 313 x 71

## A graph of light





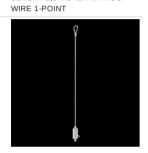


## Accessories





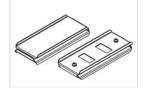




Index 6E1-500KWAN1P-B Name SUSPENSION NEW TYPE-B 24 LENGHT 1,5M WITHOUT WIRE 1-POINT



Name X-LINE Clamp for line luminaires



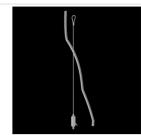
Index 6E1-8670-B-1,5

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