

## Product: X-LINE LED 3900 MICRO-PRM EDD 24 840 LINE-1EP / L-1687MM Index: 19.4165.4223.24



## 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 LINE Name X-LINE LED 3900 MICRO-PRM EDD 24 840 LINE-1EP / L-1687MM Index 19.4165.4223.24
Light and electrical data	Light source LED Luminous flux LED [Im] 3926 LED power [W] 20

Luminous flux LED [Im]3926LED power [W]20Luminaire luminous flux [Im]2957Power of luminaire [W]21,7Luminaire's light efficiency [Im/W]136,3Color of the light [K]4000CRI>80SDCM (LED sources)3Beam angle [°](C0-C180) / (C90-C270) - 82,8° / 97,2Photobiological risk class (IEC/EN 62471)RG0Protection against electric shockIProtection degreeIP44Voltage220240 V, 5060 HzLifetime of LED sources [h]100000 (1) / 147000 (2)Lx/ByL80/B10 (1) / L70/B50 (2)Operating temperature range [°C]5 ÷ 30DriverDIM DALI (EDD)Power factor cos $\phi$ >0,95Circuit load capacity17 (B10), 28 (B16), 26 (C10), 41 (C16)		
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Voltage       220240 V, 5060 Hz         Lifetime of LED sources [h]       100000 (1) / 147000 (2)         Lx/By       L80/B10 (1) / L70/B50 (2)         Operating temperature range [°C] $5 \div 30$ Driver       DIM DALI (EDD)         Power factor $\cos \phi$ >0,95         Circuit load capacity       17 (B10), 28 (B16), 26 (C10), 41	Protection against electric shock	I
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	Power factor cos φ	>0,95
	Circuit load capacity	



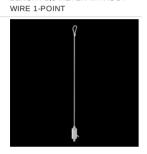
Mechanical data	<b>—</b> — <b>•</b> •••	Assembly	directly mounted to ceiling construction or surface mounted on slings
	↓H  +→  B	Material	aluminum
	D	Color	anodised aluminum
		Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
		Impact resistant	IK04
		Weight [kg]	4,1
		Dimensions [mm]	1687 x 63 x 74
A graph of light			$y_{1}^{0}$ $y_{2}^{0}$ $y_{2$

## Accessories



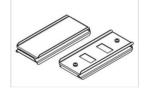








Index 0E1XLL-SLED
Name X-LINE Clamp for line luminaires



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





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 30-06-2025