

Product: X-LINE LED 3900 MICRO-PRM E 24 840 LINE-EL / L-1687MM Index: 19.4161.4221.24



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.

Category	Surface mounted luminaires
Family	X-LINE LED LINE
Name	X-LINE LED 3900 MICRO-PRM E 24 840 LINE-EL / L-1687MM
Index	19.4161.4221.24
	$\underbrace{E}_{LED} \bigoplus $

Light and electrical data

Light	source	LED
Lumi	nous flux LED [lm]	3926
LED	power [W]	20
Lumi	naire luminous flux [lm]	2957
Powe	er of luminaire [W]	21,7
Lumi	naire's light efficiency [lm/W]	136,3
Color	r of the light [K]	4000
CRI		>80
SDC	M (LED sources)	3
Bean	n angle [°]	(C0-C180) / (C90-C270) - 82,8° / 97,2°
Phote 6247	obiological risk class (IEC/EN 1)	RG0
Prote	ection against electric shock	1
Prote	ection degree	IP44
Volta	ge	220240 V, 5060 Hz
Lifeti	me of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	/	L80/B10 (1) / L70/B50 (2)
Oper	ating temperature range [°C]	5 ÷ 30
Drive	r	standard on/off (E)
Powe	er factor cos φ	>0,95
Circu	it load capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)



Mechanical data		Assembly	directly mounted to ceiling construction or surface mounted on slings
Α	□ ↓ H B	Material	aluminum
A	В	Color	anodised aluminum
		Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
		Impact resistant	IK04
		Weight [kg]	4,33
		Dimensions [mm]	1687 x 63 x 74
A graph of light			90° 75° 60° 45° 45° 45° 45° 45° 45° 45° 45

Accessories



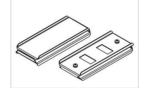






Index 6E1-500KWAN1P-B Name SUSPENSION NEW TYPE-B 24 LENGHT 1,5M WITHOUT WIRE 1-POINT

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 6E1-9875-4-1,5-3X

Name SUSPENSION NEW TYPE-D LENGHT-1,5 METER WIRE 3X 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: 18-06-2025