Product: X-LINE LED 1950 MICRO-PRM EDD 24 840 LINE-1S / CONNECTOR TYPE-LF 600/300
Index: 19.4176.2423.24

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.
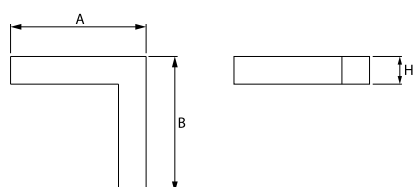
Product information

Category	Surface mounted luminaires
Family	X-LINE LED CONNECTOR L
Name	X-LINE LED 1950 MICRO-PRM EDD 24 840 LINE-1S / CONNECTOR TYPE-LF 600/300
Index	19.4176.2423.24
EAN	5902107101008

Light and electrical data

Light source	LED
Luminous flux LED [lm]	1964
LED power [W]	10,3
Luminaire luminous flux [lm]	1479
Power of luminaire [W]	11,1
Luminaire's light efficiency [lm/W]	133,2
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 82,8° / 97,2°
Protection against electric shock	I
Protection degree	IP44
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>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	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	593 x 313 x 71

A graph of light

cd/klm   η = 75%

C0 - C180   C90 - C270

Accessories

Index	6E1-500KWAN1P-5
Name	SUSPENSION NEW TYPE-A 24 LENGHT 1,5M WIRE 5X 1-POINT

Index	6E1-500KWAN1P-B
Name	SUSPENSION NEW TYPE-B 24 LENGHT 1,5M 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

Index	6E1-9875-3-1,5
Name	SUSPENSION NEW TYPE-C LENGHT-1,5 METER WITHOUT WIRE 1-POINT

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