

Product: X-LINE LED 1300 MICRO-PRM E 24 840 / L-572MM

Index: 19.3102.0002.24



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. In the family of X-LINE LED fittings modules of renowned brands are applied.

Product information

Category	Surface mounted luminaires
Family	X-LINE LED
Name	X-LINE LED 1300 MICRO-PRM E 24 840 / L-572MM
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	1420
LED power [W]	8
Luminaire luminous flux [lm]	1070
Power of luminaire [W]	9
Luminaire's light efficiency [lm/W]	118,9
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 82,8° / 97,2°
Photobiological risk class (IEC/EN 62471)	RG0
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	standard on/off (E)
Power factor cos φ	>0,9
Circuit load capacity	23 (B10), 36 (B16), 35(C10), 60 (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
Weight [kg]	1,5
Dimensions [mm]	572 x 63 x 74

A graph of light

