

Product: X-LINE LED 1300 MICRO-PRM EDD 24 840 / L-572MM Index: 19.3102.0004.24



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 EDD 24 840 / L-572MM
	Index	19.3102.0004.24
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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	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 ÷ 30
Driver	DIM DALI (EDD)
Power factor $\cos \phi$	>0,9
Circuit load capacity	14 (B10), 24 (B16), 22 (C10), 36 (C16)



Mechanical data	Птн	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			105° 0° 0° 0° 0° 0° 0° 0° 0° 0° 0