

Product: X-LINE LED 3900 MICRO-PRM EDD 24 840 LINE-1S / CONNECTOR TYPE-TC 600/600/600 Index: 19.3105.0012.24



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 mour	nted luminaires
	Family X-LINE LED CONNECTOR T Name X-LINE LED 3900 MICRO-PRM EDD 24 840 LINE-1S / CONNECTO TYPE-TC 600/600/600	
	C	
	Light and electrical data	Light source
Luminous flux LED [Im]		3926
LED power [W]		20
Luminaire luminous flux		[lm] 2957
Power of luminaire [W]		21,7
Luminaire's light efficience		cy [lm/W] 136,3
Color of the light [K]		4000
CRI		>80
SDCM (LED sources)		3
Beam angle [°]		(C0-C180) / (C90-C270) - 82,8° / 97,2°
Protection against electri		c 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 ra		ange [°C] 5 ÷ 30
Driver		DIM DALI (EDD)
Power factor $\cos \phi$		>0,95
Circuit load capacity		17 (B10), 28 (B16), 26 (C10), 41 (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]	1126 x 593 x 71

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A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022