

## Product: X-LINE LED 3900 MICRO-PRM EDD 24 830 LINE-1S / CONNECTOR TYPE-TC 600/600/600 Index: 19.3105.0009.24



## 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	ted luminaires	
	Family X-LINE LED C	Family X-LINE LED CONNECTOR T   Name X-LINE LED 3900 MICRO-PRM EDD 24 830 LINE-1S / CONNECTOR TYPE-TC 600/600	
	Index 19.3105.0009.	24	
		$\begin{array}{c} \hline \\ \hline $	
_ight and electrical data	Light source	LED	
	Luminous flux LED [lm]	3788	
	LED power [W]	20	
	Luminaire luminous flux [	lm] 2853	
	Power of luminaire [W]	21,7	
	Luminaire's light efficienc	zy [lm/W] 131,5	
	Color of the light [K]	3000	
	CRI	>80	
	SDCM (LED sources)	3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 82,8° / 97,2°	
	Protection against electric	c shock I	
	Protection degree	IP44	
	Voltage	220240 V, 5060 Hz	
	Lifetime of LED sources [	[h] <b>100000 (1) / 147000 (2)</b>	
	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	
	t <sup></sup> ⊢ Color	anodised aluminum	
	Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)	
	Impact resistant	IK04	
	Dimensions [mm]	1126 x 593 x 71	

Dimensions [mm]

## 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