

Product: X-LINE G/K LED 3900 PLX EDD 24 830 LINE-1S / CONNECTOR TYPE-TB 600/600/600 Index: 19.4174.1213.24



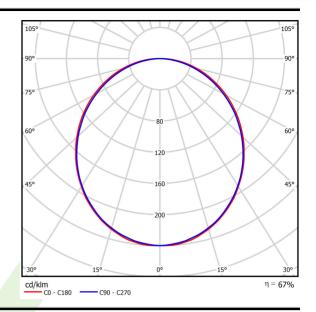
Description

The group of X-line luminaries is made of aluminum profile with opal diffuser or micro-prismatic diffuser. The luminaries may be joined with special connectors providing great freedom in arranging elements of the system and its functionality.

Product information	Category Recessed luminaires	
	Family X-LINE G/K LED CONNECTOR T	
	Name X-LINE G/K LED 3900 PLX EDD 24 830 LINE-1S / CONNECTOR	•
	TYPE-TB 600/600	•
	Index 19.4174.1213.24	
	EAN 5902107102876	
	EE ED E IP20 K Indoor	(j?
Light and electrical data	Light source LED	
	Luminous flux LED [lm] 3788	
	LED power [W] 20	
	Luminaire luminous flux [Im] 2525	
	Power of luminaire [W] 21,7	
	Luminaire's light efficiency [lm/W] 116,4	
	Color of the light [K] 3000	
	CRI >80	
	SDCM (LED sources) 3	
	Beam angle [°] (C0-C180) / (C90-C270) - 109° / 107,2	2°
	Protection against electric shock I	
	Protection degree IP20/44	
	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 $\cos \varphi$ >0,95	
	Circuit load capacity 17 (B10), 28 (B16), 26 (C10), 41 (C16	6)
Mechanical data	Assembly mounted in plasterboard ceilings	
	Material aluminum	
	Color anodised aluminum	
	Diffuser PLX (PMMA opal)	
	Impact resistant IK04	
	Dimensions [mm] 1126 x 603 x 134	
	Mounting hole [mm] 1126 x 598 x 70	



A graph of light



Accessories

Index OE1XLL-SLED

Name X-LINE Clamp for line luminaires



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 22-08-2025