

Product: X-LINE G/K LED 1950 PLX EDD 24 830 LINE-1S / CONNECTOR TYPE-LC 600/300 Index: 19.4173.1113.24



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.

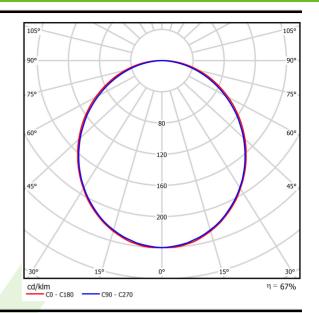
Product information	Category Recessed luminaires		
		Family X-LINE G/K LED CONNECTOR L	
	Name X-LINE G/K LED 1950 F TYPE-LC 600/300	PLX EDD 24 830 LINE-1S / CONNECTOR	
	Index 19.4173.1113.24		
		IP20 IMA Image: March and	
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	1895	
	LED power [W]	10,3	
	Luminaire luminous flux [lm]	1263	
	Power of luminaire [W]	11,1	
	Luminaire's light efficiency [lm/W]	113,8	
	Color of the light [K]	3000	
	CRI	>80	
	SDCM (LED sources)	3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 109° / 107,2°	
	Protection against electric shock	1	
	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 φ	>0,95	
	Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)	
Mechanical data	Assembly	mounted in plasterboard ceilings	
	Material	aluminum	
A	Color	anodised aluminum	
	Diffuser	PLX (PMMA opal)	
	Impact resistant	IK04	
D D	Dimensions [mm]	603 x 323 x 134	

Mounting hole [mm]

598 x 318 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: 24-01-2023