

Product: X-LINE G/K LED 1950 PLX EDD 24 840 LINE-1S / CONNECTOR TYPE-LC 600/300 Index: 19.4173.1123.24



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.

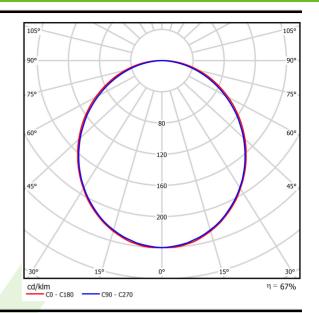
Product information	Category Recessed luminaires Family X-LINE G/K LED CONNECTOR L Name X-LINE G/K LED 1950 PLX EDD 24 840 LINE-1S / CONNECTOR			
			TYPE-LC 600/300	
				Index 19.4173.1123.24
Light and electrical data	Light source	LED		
	Luminous flux LED [lm]	1964		
	LED power [W]	10,3		
	Luminaire luminous flux [lm]	1309		
	Power of luminaire [W]	11,1		
	Luminaire's light efficiency [lm/W]	117,9		
	Color of the light [K]	4000		
	CRI	>80		
	SDCM (LED sources)	3		
	Beam angle [°]	(C0-C180) / (C90-C270) - 109° / 107,2°		
	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 $\cos \phi$	>0,95		
	Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)		
Mechanical data	Assembly	mounted in plasterboard ceilings		
	Material	aluminum		
	Color	anodised aluminum		
	Diffuser	PLX (PMMA opal)		
	Impact resistant	IK04		
	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