

Product: X-LINE G/K LED 1950 PLX E 24 840 LINE-S / CONNECTOR TYPE-LE 600/300 Index: 19.4173.1321.24

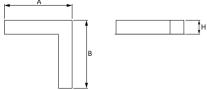


Description

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 E 24 840 LINE-S / CONNECTOR TY LE 600/300	YPE-
	Index 19.4173.1321.24	
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Light and electrical data	Light source LED	
	Luminous flux LED [lm] 1964	
	LED power [W] 10,3	

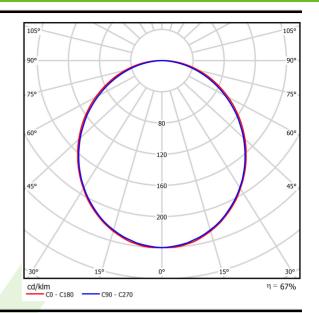
	LED power [W]	10,3
	Luminaire luminous flux [lm]	1309
	Power of luminaire [W]	11,1
	Luminaire's light efficiency [lm/W]	117,9
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 109° / 107,2°
	Protection against electric shock	1
	Protection degree	IP20/44
	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	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	46 (B10), 74 (B16), 72 (C10), 115 (C16)
Mechanical data	Assembly	mounted in plasterboard ceilings
	Material	aluminum
A	Color	anodised aluminum



Assembly	mounted in plasterboard ceilings
Material	aluminum
Color	anodised aluminum
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	2,43
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