

## Product: X-LINE G/K LED 1950 MICRO-PRM E 24 830 LINE-S / CONNECTOR TYPE-LD 600/300 Index: 19.3060.0002.24



## 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	
	Index 19.3060.0002.24	
	Light and electrical data	Light source
Luminous flux LED [lm]		1895
LED power [W]		10,3
Luminaire luminous flux [lm]		1427
Power of luminaire [W]		11,1
Luminaire's light efficiency [lm/W]		128,6
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 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		standard on/off (E)
Power factor $\cos \phi$		>0,95
Circuit load capacity		46 (B10), 74 (B16), 72 (C10), 115 (C16)
Mechanical data	Assembly mo	unted in plasterboard ceilings
	Material alu	minum
		a dita a di a la construcción
<b>▲</b>	Color and	odised aluminum
		cro-PRM (micro-prismatic diffuser PMMA)

Dimensions [mm]

Mounting hole [mm]

603 x 323 x 134

598 x 318 x 70

## 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