

## Product: X-LINE G/K LED 1950 PLX EDD 24 830 LINE-1S / CONNECTOR TYPE-LE 600/300 Index: 19.3060.0027.24



## 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 19.3060.0027.24	
	Light and electrical data	Light source
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		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



