

## Product: X-LINE G/K LED 2600 PLX EDD 24 840 LINE-1EP / L-1132MM Index: 19.4137.2123.24



## 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.

	Category	Recessed luminaires
	Family	X-LINE G/K LED LINE
	Name	X-LINE G/K LED 2600 PLX EDD 24 840 LINE-1EP / L-1132MM
	Index	19.4137.2123.24
	EAN	5902107069612
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## Light and electrical data

Light source	LED
Luminous flux LED [lm]	2617
LED power [W]	13,3
Luminaire luminous flux [lm]	1744
Power of luminaire [W]	14,4
Luminaire's light efficiency [lm/W]	121,1
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109° / 107,2°
Photobiological risk class (IEC/EN 62471)	RG0
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	14 (B10), 24 (B16), 22 (C10), 36 (C16)



Mechanical data	Assembly	mounted in plasterboard ceilings
	Material	aluminum
↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	Color	anodised aluminum
	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04
	Weight [kg]	3,3
	Dimensions [mm]	1132 x 80 x 136
	Mounting hole [mm]	1127 x 70
A graph of light	105° 90° 75° 60° 45° 30° 20°	105° 90° 75° 60° 120 120 15° 15° 15° 15° 15° 15° 15° 15° 15° 15°
Accessories		

Index 0E1XLL-SLED Name X-LINE Clamp for line luminaires

