

Product: X-LINE G/K LED 4400 PLX EDD 24 830 LINE-1EP / L-1132MM

Index: 19.4143.2113.24



Description

The group of X-line luminaires is made of aluminum profile with opal diffuser or micro-prismatic diffuser. The luminaires 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 LINE
Name	X-LINE G/K LED 4400 PLX EDD 24 830 LINE-1EP / L-1132MM
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Light and electrical data

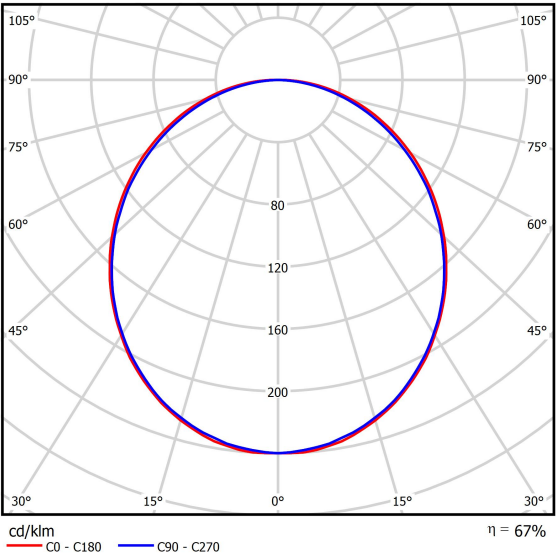
Light source	LED
Luminous flux LED [lm]	4406
LED power [W]	23,4
Luminaire luminous flux [lm]	2937
Power of luminaire [W]	24,7
Luminaire's light efficiency [lm/W]	118,9
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109° / 107,2°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP20/44
Voltage	220..240 V, 50..60 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 φ	>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
Weight [kg]	3,6
Dimensions [mm]	1132 x 80 x 136
Mounting hole [mm]	1127 x 70

A graph of light



Accessories

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

