

Product: X-LINE G/K LED 2200 PLX EDD 24 830 LINE-1EL / L-572

Index: 19.3059.0042.24



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 LINE
Name	X-LINE G/K LED 2200 PLX EDD 24 830 LINE-1EL / L-572
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Light and electrical data

Light source	LED			
Luminous flux LED [lm]	2203			
LED power [W]	11,7			
Luminaire luminous flux [lm]	1469			
Power of luminaire [W]	12,6			
Luminaire's light efficiency [lm/W]	116,6			
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	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 φ	>0,9			
Circuit load capacity	14 (B10), 24 (B16), 22 (C10), 36 (C16)			



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Assembly	mounted in plasterboard ceilings
Material	aluminum
Color	anodised aluminum
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Dimensions [mm]	572 x 80 x 136
Mounting hole [mm]	567 x 70

A graph of light







