

Product: X-LINE G/K LED 1300 PLX E 24 830 / L-582MM Index: 19.4132.1111.24



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
		Name	X-LINE G/K LED 1300 PLX E 24 830 / L-582MM
		Index	19.4132.1111.24
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	1349
LED power [W]	8
Luminaire luminous flux [lm]	899
Power of luminaire [W]	9
Luminaire's light efficiency [lm/W]	99,9
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	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 φ	>0,9
Circuit load capacity	23 (B10), 36 (B16), 35(C10), 60 (C16)



Mechanical data mounted in plasterboard ceilings Assembly Material aluminum H B Color anodised aluminum Diffuser PLX (PMMA opal) Impact resistant IK04 Weight [kg] 1,73 Dimensions [mm] 582 x 80 x 136 Mounting hole [mm] 572 x 70

A graph of light

