

Product: X-LINE G/K LED 5200 PLX EDD 24 840 LINE-1S / L-2242MM

Index: 19.4138.5123.24



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 5200 PLX EDD 24 840 LINE-1S / L-2242MM
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	5234
LED power [W]	26,6
Luminaire luminous flux [lm]	3489
Power of luminaire [W]	28,2
Luminaire's light efficiency [lm/W]	123,7
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	1
	-
Protection degree	IP20/44
Protection degree Voltage	IP20/44 220240 V, 5060 Hz
Voltage	220240 V, 5060 Hz
Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 100000 (1) / 147000 (2)
Voltage Lifetime of LED sources [h] Lx/By	220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2)
Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) 5 ÷ 30



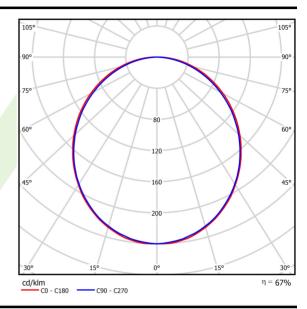
Mechanical data





Assembly	mounted in plasterboard ceilings
Material	aluminum
Color	anodised aluminum
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	5,59
Dimensions [mm]	2242 x 80 x 136
Mounting hole [mm]	2242 x 70

A graph of light



Accessories

Index 0E1XLL-SLED

Name X-LINE Clamp for line luminaires

