

**Product:** X-LINE G/K LED 5500 PLX E 24 830 / L-1422MM

Index: 19.4131.7111.24



## **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 5500 PLX E 24 830 / L-1422MM
Index	19.4131.7111.24















## Light and electrical data

Light course	LED
Light source	LED
Luminous flux LED [lm]	5526
LED power [W]	29
Luminaire luminous flux [lm]	3684
Power of luminaire [W]	30,5
Luminaire's light efficiency [lm/W]	120,8
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	DO0
62471)	RG0
3 (	I RGU
62471)	
62471) Protection against electric shock	1
Protection against electric shock Protection degree	I IP20/44
Protection against electric shock Protection degree Voltage	I IP20/44 220240 V, 5060 Hz
Protection against electric shock Protection degree  Voltage  Lifetime of LED sources [h]	I IP20/44 220240 V, 5060 Hz 100000 (1) / 147000 (2)
Protection against electric shock Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By	I IP20/44 220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2)
Protection against electric shock Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By  Operating temperature range [°C]	I IP20/44 220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) 5 ÷ 30



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Assembly	mounted in plasterboard ceilings
Material	aluminum
Color	anodised aluminum
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	2,7
Dimensions [mm]	1422 x 80 x 136
Mounting hole [mm]	1412 x 70

## A graph of light

