

Product: X-LINE G/K LED 5500 MICRO-PRM EDD 24 840 LINE-1EP / L-1412

Index: 19.4143.3223.24



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 5500 MICRO-PRM EDD 24 840 LINE-1EP / L-1412
Index	19.4143.3223.24















Light and electrical data

Light source	LED
Luminous flux LED [lm]	5727
LED power [W]	29
Luminaire luminous flux [lm]	4314
Power of luminaire [W]	30,5
Luminaire's light efficiency [lm/W]	141,4
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 82,8° / 97,2°
Photobiological risk class (IEC/EN 62471)	RG0
02471)	
Protection against electric shock	I
,	I IP20/44
Protection against electric shock	•
Protection against electric shock Protection degree	IP20/44
Protection against electric shock Protection degree Voltage	IP20/44 220240 V, 5060 Hz
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]	IP20/44 220240 V, 5060 Hz 100000 (1) / 147000 (2)
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By	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]	IP20/44 220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) 5 ÷ 30



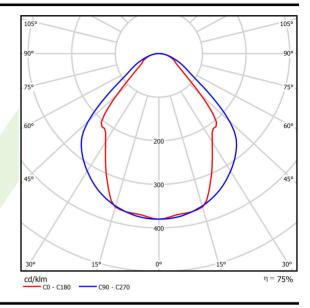
Mechanical data





Assembly	mounted in plasterboard ceilings
Material	aluminum
Color	anodised aluminum
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	1412 x 80 x 136
Mounting hole [mm]	1407 x 70

A graph of light



Accessories

Index 0E1XLL-SLED

Name X-LINE Clamp for line luminaires

