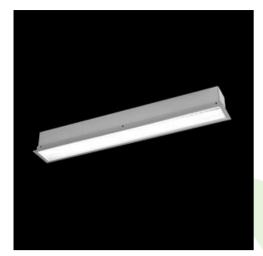


Product: X-LINE G/K LED 2200 MICRO-PRM EDD 24 840 LINE-1EP / L-572

Index: 19.3059.0034.24



## **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 MICRO-PRM EDD 24 840 LINE-1EP / L-572
Index	19.3059.0034.24















## Light and electrical data

Light source	LED
Luminous flux LED [lm]	2283
LED power [W]	11,7
Luminaire luminous flux [lm]	1720
Power of luminaire [W]	12,6
Luminaire's light efficiency [lm/W]	136,5
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
Protection against electric shock	I
Protection against electric shock Protection degree	I IP20/44
	-
Protection degree	IP20/44
Protection degree Voltage	IP20/44 220240 V, 5060 Hz
Protection degree  Voltage  Lifetime of LED sources [h]	IP20/44 220240 V, 5060 Hz 100000 (1) / 147000 (2)
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 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]	572 x 80 x 136
Mounting hole [mm]	567 x 70

# A graph of light



