

Product: X-LINE G/K LED 3900 MICRO-PRM EDD 24 840 LINE-1S / L-1682

Index: 19.3059.0105.24



## **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 3900 MICRO-PRM EDD 24 840 LINE-1S / L-1682
Index	19.3059.0105.24















## Light and electrical data

Light source	LED		
Luminous flux LED [lm]	3926		
LED power [W]	20		
Luminaire luminous flux [lm]	2957		
Power of luminaire [W]	21,7		
Luminaire's light efficiency [lm/W]	136,3		
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		



_	_				 
N/		٦h	an	100	lata
IV	16.0		all	II.a	 ala





Assembly	mounted in plasterboard ceilings
Material	aluminum
Color	anodised aluminum
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	1682 x 80 x 136
Mounting hole [mm]	1682 x 70

## A graph of light



