

Product: X-LINE SLIM RECESSED LED 4400 MICRO-PRM EDD 24 840 LINE-1EP / L-1148MM

Index: 19.4150.5223.24



## **Description**

Luminaire made of aluminium profile. Compared to traditional X-Line G/K LED, the size has been reduced and the structure enclosed in a narrower profile, which allows a more elegant aspect of the product. X-Line Slim Recessed uses an opaline Micro PRM diffuser. All this makes it possible to adjust light and create lighting systems, easing the creation of a comfortable view of indoor spaces and their aesthetics. X-Line Slim Recessed is designed for built-in installation on ceilings. The luminaries are adjusted to be linked together with specially designed connectors, which provide great freedom in arranging elements of the system as well as great functionality.

## **Product information**

Category	Recessed luminaires
Family	X-LINE SLIM RECESSED LED LINE
Name	X-LINE SLIM RECESSED LED 4400 MICRO-PRM EDD 24 840 LINE- 1EP / L-1148MM
Index	19.4150.5223.24
EAN	5902107555894















## Light and electrical data

Light source	LED		
Luminous flux LED [lm]	4676		
LED power [W]	21,8		
Luminaire luminous flux [lm]	3460,2		
Power of luminaire [W]	24,8		
Luminaire's light efficiency [lm/W]	139,5		
Color of the light [K]	4000		
CRI	>80		
SDCM (LED sources)	3		
Beam angle [°]	(C0-C180) / (C90-C270) - 88,4° / 86°		
Photobiological risk class (IEC/EN 62471)	RG0		
Protection against electric shock	I		
Protection degree	IP40		
Voltage	220240 V, 5060 Hz		
Lifetime of LED sources [h]	100000		
Lx/By	L80/B10		
Operating temperature range [°C]	5 ÷ 35		
Driver	DIM DALI (EDD)		
Power factor cos φ	>0,95		
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)		



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Assembly	mounted in plasterboard ceilings
Material	aluminum
Color	anodised aluminum
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	1148 x 70 x 75
Mounting hole [mm]	1143 x 55

## A graph of light



