

Product: X-LINE SLIM RECESSED LED 4400 MICRO-PRM EDD 04 840 LINE-1S / L-1136MM

Index: 19.4151.4223.04



## **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 04 840 LINE- 1S / L-1136MM



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## 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	RAL 9005 (black)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	1136 x 70 x 75
Mounting hole [mm]	1136 x 55

## A graph of light





