

## Product: X-LINE SLIM RECESSED LED 4400 MICRO-PRM EDD 34 830 LINE-1EP / L-1148MM Index: 19.4150.5213.34



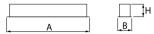
## Description

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 34 830 L 1EP / L-1148MM	INE-	
	Index 19.4150.5213.34		
	EAN 5902107292911		
	$\overbrace{\text{LED}} \textcircled{} \end{array}{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \end{array}{\end{array}}$	Ø	
Light and electrical data	Light source LED		
	Luminous flux LED [Im] 4442		
	LED power [W] 21,8		
	Luminaire luminous flux [lm] 3287,1		
	Power of luminaire [W] 24,8		
	Luminaire's light efficiency [lm/W] 132,5		
	Color of the light [K] 3000		
	CRI >80		
	SDCM (LED sources) 3		
	Beam angle [°] (C0-C180) / (C90-C270) - 88,4° /	86°	
	Photobiological risk class (IEC/EN RG0 62471)		
	Protection against electric shock		
	Protection degree IP40		
	Voltage 220240 V, 5060 Hz		
	Lifetime of LED sources [h] 100000		
	Lx/By <b>L80/B10</b>		
	Operating temperature range [°C] 5 ÷ 35		
	Driver DIM DALI (EDD)		
	Power factor $\cos \varphi$ >0,95		
	Circuit load capacity <b>17 (B10), 28 (B16), 26 (C10), 41</b> (C16)		



## Mechanical data



Assembly	mounted in plasterboard ceilings
Material	aluminum
Color	RAL 9016 (white)
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

