

## Product: X-LINE SLIM RECESSED LED 4400 MICRO-PRM EDD 34 830 LINE-1EL / L-1148MM Index: 19.4149.5213.34

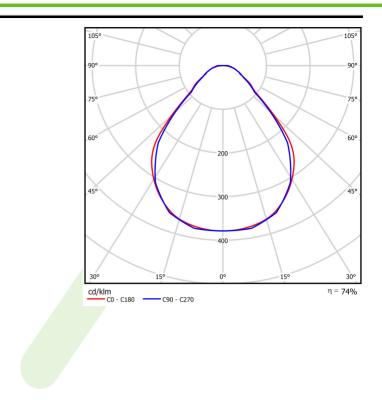


## Description

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	Family X-LINE SLIM RECESSED LED LINE	
	Name X-LINE SLIM RECESSED LED 4400 1EL / L-1148MM	) MICRO-PRM EDD 34 830 LINE-	
	Index 19.4149.5213.34		
Light and electrical data	Light source LED		
	Luminous flux LED [lm]4406		
	LED power [W] 23,4		
	Luminaire luminous flux [lm] 3275		
	Power of luminaire [W] 24,7		
	Luminaire's light efficiency [lm/W] 132,6		
	Color of the light [K] 3000		
	CRI >80		
	SDCM (LED sources) 3		
	Beam angle [°] (C0-C18	80) / (C90-C270) - 88,4° / 86°	
	Protection against electric shock		
	Protection degree IP40		
	Voltage 22024	0 V, 5060 Hz	
	Lifetime of LED sources [h] 100000	(1) / 147000 (2)	
	Lx/By <b>L80/B1</b>	0 (1) / L70/B10 (2)	
	Operating temperature range [°C] 5 ÷ 30		
	Driver DIM DA	LI (EDD)	
	Power factor cos φ >0,9		
	Circuit load capacity 17 (B10	), 28 (B16), 26 (C10), 41 (C16)	
Mechanical data	Assembly mounted in pl	asterboard ceilings	
A I B	Material aluminum	aluminum	
	Color RAL 9016 (wh	RAL 9016 (white)	
	Diffuser Micro-PRM (m	fuser Micro-PRM (micro-prismatic diffuser PMMA)	
	Impact resistant IK04		
	Weight [kg] 1,9		
	Dimensions [mm] 1148 x 70 x 75	j	
	Mounting hole [mm] 1143 x 55		

## A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023