

Product: X-LINE SLIM RECESSED LED 4400 MICRO-PRM EDD 34 840 LINE-1EL / L-1148MM Index: 19.3218.0029.34

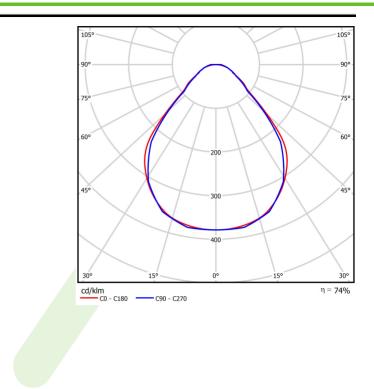


Description

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 34 840 1EL / L-1148MM	LINE-	
	Index 19.3218.0029.34		
	$\overbrace{LED} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} $	A	
	Light and electrical data	Light source LED	
	Luminous flux LED [lm] 4565		
	LED power [W] 23,4		
	Luminaire luminous flux [lm] 3393		
	Power of luminaire [W] 24,7		
	Luminaire's light efficiency [lm/W] 137,4		
	Color of the light [K] 4000		
	CRI >80		
	SDCM (LED sources) 3		
	Beam angle [°] (C0-C180) / (C90-C270) - 88,4° / 8	6°	
	Protection against electric shock		
	Protection degree IP40		
	Voltage 220240 V, 5060 Hz		
	Lifetime of LED sources [h] 100000 (1) / 147000 (2)		
	Lx/By L80/B10 (1) / L70/B10 (2)		
	Operating temperature range [°C] 5 ÷ 30		
	Driver DIM DALI (EDD)		
	Power factor cos φ >0,9		
	Circuit load capacity 17 (B10), 28 (B16), 26 (C10), 41 (C16)	
Mechanical data	Assembly mounted in plasterboard ceilings		
A B	Material aluminum		
	Color RAL 9016 (white)		
	Diffuser Micro-PRM (micro-prismatic diffuser PM	MMA)	
	Impact resistant IK04		
	Dimensions [mm] 1148 x 70 x 75		
	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: 23-12-2022