

Product: X-LINE SLIM RECESSED LED 4400 MICRO-PRM EDD 34 827-865 LINE-1EL / L-1148MM TUNABLE WHITE Index: 19.4149.5253.34



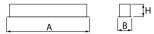
Description

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. The luminaire is equipped with LED modules adjusted to regulate the color temperature of light in the range from 2700 K to 6500 K.

Product information	Category Recessed luminaires		
	Family X-LINE SLIM RECESS	ED LED LINE	
		Name X-LINE SLIM RECESSED LED 4400 MICRO-PRM EDD 34 827-865 LINE-1EL / L-1148MM TUNABLE WHITE	
	Index 19.4149.5253.34		
	EAN 5902107292959		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	4304÷4574 (2700÷6500 K)	
	LED power [W]	27÷29 (6500÷2700 K)	
	Luminaire luminous flux [lm]	3199÷3399 (2700÷6500 K)	
	Power of luminaire [W]	32	
	Luminaire's light efficiency [lm/W]	100÷106 (2700÷6500 K)	
	Color of the light [K]	2700 ÷ 6500	
	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]	50000	
	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), 42 (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

