

Product: X-LINE PRO COMPACT 4000/8000 PLX-T/MICRO-PRM EDD 34 830 LINE / L-2250MM Index: 19.2118.5533.34



Description

Light fitting made out of aluminium profile. Simple luminaire construction (no mounting plates or LED plates). LEDs in the standard version are mounted by inserting them into the slot in the middle of the profile. Direct-indirect (up&down) light distribution. Available optical systems: PMMA opal diffuser (PLX), microprismatic PMMA (Micro-PRM). Diffuser used for indirect light distribution (at the top of the luminaire) available only in the PLX-T version (transparent PMMA). The luminaire is available in a line version. Available colors: anodized aluminum, black RAL 9005, white RAL 9016 or any color from the RAL palette on request. Gray, white or black polycarbonate end caps. Plastic plate (HIPS) masking the electronics compartment (only in luminaires with direct distribution). Possibility to use an aluminum snap-on aluminum cover and increase the IP rating to IP40. The use of luminaires typically for offices, public utility rooms, communication / common areas in multi-family buildings.

(C16)

Product information		Category Compact			
		Family	X-LINE PRO COMPACT	UP&DOWN LINE	
		Name	X-LINE PRO COMPACT LINE / L-2250MM	-LINE PRO COMPACT 4000/8000 PLX-T/MICRO-PRM EDD 34 830 INE / L-2250MM	
		Index	19.2118.5533.34		
Light and electrical data		Light sou	irce	LED	
		Luminou	s flux LED [lm]	13024	
		LED pow	ver [W]	66,8	
		Luminair	e luminou <mark>s flux [lm]</mark>	9768	
		Power of	luminaire [W]	75,9	
		Luminair	e's light efficiency [lm/W]	128,7	
		Color of	the light [K]	3000	
		CRI		>80	
		SDCM (LED sources)		3	
		Beam an	igle [°]	(C0-C180) / (C90-C270) - 80,2° / 87,4	
		Photobio 62471)	logical risk class (IEC/EN	RG0	
		Protectio	n against electric shock	I	
		Protectio	n degree	IP40	
		Voltage Lifetime of LED sources [h]		220240 V, 5060 Hz	
				90000	
		Lx/By		L80/B10	
		Operatin	g temperature range [°C]	5 ÷ 35	
		Driver		DIM DALI (EDD)	
		Power fa	ctor cos φ	>0,95	
		Circuit lo	ad capacity	14 (B10), 23 (B16), 22 (C10), 35	



