

Product: X-LINE PRO COMPACT 4000/8000 PLX-T/PLX E 04 830 LINE / L-2250MM Index: 19.2118.4531.04



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.

Product information	C	Category Compact			
	F	Family X-LINE PRO COMPACT UP&DOWN LINE			
	Ν	Name	X-LINE PRO COMPACT 4000/8000 PLX-T/PLX E 04 830 LINE / L- 2250MM		
	li	ndex	19.2118.4531.04		
			CE	LED	
Light and electrical data	L	ight sou	rce		LED
	L	<mark>.um</mark> inous	s flux LED [lm]		13024
	L	ED pow	er [W]		66,8
	L	uminaire	e luminous flux [lm]		9116,8
	F	Power of	luminaire [W]		75,9
	L	uminaire	e's light efficiency [lr	m/W]	120,1
	C	Color of t	he light [K]		3000
	C	CRI SDCM (LED sources)			>80
	S				3
	E	Beam an	gle [°]		(C0-C180) / (C90-C270) - 103,4° / 104,2°
		Photobiological risk class (IEC/EN 62471)			RG0
	F	Protection	n against electric sh	nock	I
	F	Protection	n degree		IP40
	V	Voltage Lifetime of LED sources [h]			220240 V, 5060 Hz
	L				90000
	L	_x/By			L80/B10
	C	Operating	g temperature range	e [°C]	5 ÷ 35
	C	Driver			standard on/off (E)
	F	Power fac	ctor cos φ		>0,95
	C	Circuit loa	ad capacity		10 (B10), 18 (B16), 18 (C10), 30 (C16)











