

Product: X-LINE PRO COMPACT 3000/6000 PLX-T/PLX EDD 34 840 LINE / L-1690MM Index: 19.2118.4443.34



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.

Product information	Categ	ory Compact		
	-	Family X-LINE PRO COMPACT UP&DOWN LINE		
	Name		MPACT 3000/6000 PLX-T/PLX EDD 34 840 LINE / L-	
	Index	19.2118.4443.34		
		CE		
Light and electrical data	Light s	source	LED	
	Lumin	ous flux LED [lm]	9424	
	LED p	ower [W]	46	
	Lumin	aire luminous flux [lm]	6596,8	
	Power	of luminaire [W]	52,3	
	Lumin	aire's light efficiency [l	lm/W] 126,1	
	Color	of the light [K]	4000	
	CRI		>80	
	SDCM	(LED sources)	3	
	Beam	angle [°]	(C0-C180) / (C90-C270) - 103,4° / 104,2°	
	Photol 62471	piological risk class (IE)	EC/EN RGO	
	Protec	tion against electric sh	hock I	
	Protec	tion degree	IP40	
	Voltag	е	220240 V, 5060 Hz	
	Lifetim	e of LED sources [h]	90000	
	Lx/By		L80/B10	
	Opera	ting temperature rang	je [°C] 5 ÷ 35	
	Driver		DIM DALI (EDD)	
	Power	factor cos φ	>0,95	
	Circuit	load capacity	8 (B10), 14 (B16), 13 (C10), 20 (C16)	











