

## Product: X-LINE PRO COMPACT 8000 PLX EDD 34 840 LINE / L-2250MM Index: 19.2118.1543.34



## 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 (down) light distribution. Available optical systems: PMMA opal diffuser (PLX), microprismatic PMMA (Micro-PRM). 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 (HIPS) or aluminium plate 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	Category Co	Category Compact			
	Family X-L	Family X-LINE PRO COMPACT LINE			
	Name X-L	Name X-LINE PRO COMPACT 8000 PLX EDD 34 840 LINE / L-2250M			
	Index 19.	2118.1543.34			
Light and electrical data	Light source		LED		
-	Luminous flux	LED [lm]	8916		
	LED power [W	ſ	44,4		
	Luminaire lum	in <mark>ous flux [lm]</mark>	5447,7		
	Power of lumi	naire [W]	50,5		
	Luminaire's lig	ht efficiency [lm/W]	107,9		
	Color of the lig	jht [K]	4000		
	CRI		>80		
	SDCM (LED s	SDCM (LED sources)			
	Beam angle [°	Beam angle [°]		(C0-C180) / (C90-C270) - 103,4° / 104,8°	
	Photobiologica 62471)	Photobiological risk class (IEC/EN 62471)			
	Protection aga	ainst electric shock	I		
	Protection deg	jree	IP40		
	Voltage		220240 V, 5060	Hz	
	Lifetime of LE	Lifetime of LED sources [h]		90000	
	Lx/By	Lx/By		L80/B10	
	Operating terr	Operating temperature range [°C]		5 ÷ 35	
	Driver	Driver		DIM DALI (EDD)	
	Power factor of	cos φ	>0,95		
	Circuit load ca	pacity	14 (B10), 23 (B16),	22 (C10), 35 (C16)	

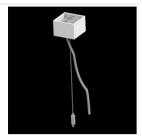


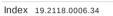
Mechanical data	[]‡н	Assembly	directly mounted to ceiling construction or surface mounted on slings using accessories
Α	∟ <u>+</u> +''  +++  B	Material	aluminum
I≪►!	-	Color	RAL 9016 (white)
		Diffuser	PLX (PMMA opal)
		Impact resistant	IK04
		Weight [kg]	3
		Dimensions [mm]	2250 x 60 x 72
A graph of light			$\frac{105^{\circ}}{90^{\circ}}$



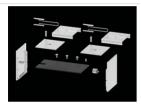
## Accessories

## Index 6E1-500KW341P-5 Name SUSPENSION NEW TYPE-A 34 LENGHT 1,5M WIRE 5X 1-POINT

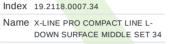


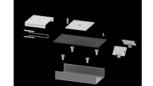


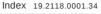
Name X-LINE PRO COMPACT LINE L-DOWN SURFACE FRONT+END SET 34



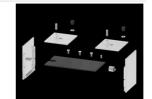








Name X-LINE PRO COMPACT LINE L-DOWN FRONT+END SET 34





Name X-LINE PRO COMPACT LINE L-

Index 19.2118.0003.34

