

## Product: X-LINE PRO COMPACT 8000 MICRO-PRM EDD 34 840 LINE / L-2250MM Index: 19.2118.2543.34



## 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 Compact		
		Family X-LINE PRO COMPACT L	INE	
			000 MICRO-PRM EDD 34 840 LINE / L-	
		Index 19.2118.2543.34		
Light and electrical data		Light source	LED	
		Luminous flux LED [lm]	8916	
		LED power [W]	44,4	
		Luminaire luminous flux [lm]	6000,5	
		Power of luminaire [W]	50,5	
		Luminaire's light efficiency [lm/W]	118,8	
		Color of the light [K]	4000	
		CRI	>80	
		SDCM (LED sources)	3	
		Beam angle [°]	(C0-C180) / (C90-C270) - 79,4° / 87,8°	
		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]	90000	
		Lx/By	L80/B10	
		Operating temperature range [°C]	5 ÷ 35	
		Driver	DIM DALI (EDD)	
		Power factor $\cos \phi$	>0,95	
		Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16)	

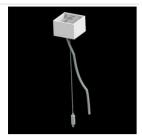


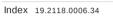
Mechanical data	∏tH B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	directly mounted to ceiling construction or surface mounted on slings using accessories aluminum RAL 9016 (white) Micro-PRM (micro-prismatic diffuser PMMA) IK04 2250 x 60 x 72
A graph of light			105° 90° 75° 60° 45° 45° 45° 45° 45° 45° 45° 45° 45° 45



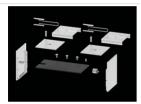
## Accessories

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



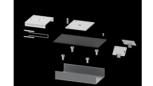


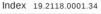
Name X-LINE PRO COMPACT LINE L-DOWN SURFACE FRONT+END SET 34



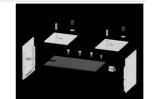








Name X-LINE PRO COMPACT LINE L-DOWN FRONT+END SET 34





Name X-LINE PRO COMPACT LINE L-

Index 19.2118.0003.34

