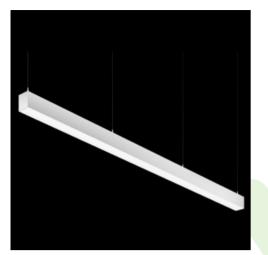


## Product: X-LINE PRO COMPACT 6000 MICRO-PRM EDD 24 840 LINE / L-1690MM Index: 19.2118.2443.24



## 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	Category Compact	
	Family X-LINE PRO COM	MPACT LINE	
		Name X-LINE PRO COMPACT 6000 MICRO-PRM EDD 24 840 LINE / L-	
	Index 19.2118.2443.24		
	CE		
Light and electrical data	Light source	LED	
	Luminous flux LED [Im]	6687	
	LED power [W]	33,3	
	Luminaire luminous flux [lm]	4500,4	
	Power of luminaire [W]	37,8	
	Luminaire's light efficiency [l	lm/W] 119,1	
	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 (IE 62471)	EC/EN RG0	
	Protection against electric sl	hock I	
	Protection degree	IP40	
	Voltage	220240 V, 5060 Hz	
	Lifetime of LED sources [h]	90000	
	Lx/By	L80/B10	
	Operating temperature rang	ge [°C] 5 ÷ 35	
	Driver	DIM DALI (EDD)	
	Power factor $\cos \phi$	>0,95	
	Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)	

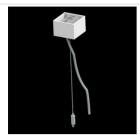


Mechanical data	∏H H B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	directly mounted to ceiling construction or surface mounted on slings using accessories aluminum anodised aluminum Micro-PRM (micro-prismatic diffuser PMMA) IK04 1690 x 60 x 72
A graph of light			$105^{\circ} \\ 90^{\circ} \\ 75^{\circ} \\ 60^{\circ} \\ 45^{\circ} \\ 45^{\circ} \\ 30^{\circ} \\ 15^{\circ} \\ 0^{\circ} \\ 15^{\circ} \\ 0^{\circ} \\ 0^{\circ} \\ 15^{\circ} $

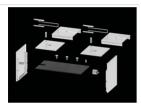


## Accessories

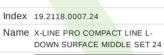
Index 6E1-500KWAN1P-5 Name SUSPENSION NEW TYPE-A 24 LENGHT 1,5M WIRE 5X 1-POINT

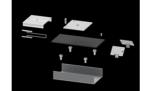


- Index 19.2118.0006.24
- Name X-LINE PRO COMPACT LINE L-DOWN SURFACE FRONT+END SET 24



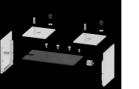






Index 19.2118.0001.24

Name X-LINE PRO COMPACT LINE L-DOWN FRONT+END SET 24





Name X-LINE PRO COMPACT LINE L-

Index 19.2118.0003.24

