

Product: X-LINE SLIGHT SURFACE LED 4400 MICRO-PRM EDD 21 840 LINE-1BM / L-1132MM Index: 19.4308.6623.21



Description

Linear luminaire with minimized width. Made of 34 mm wide and 68 mm high aluminum profile. Mounting directly on the ceiling. The optical system is fulfilled by an aperture recessed into the body, facing the end cap. Available opal smooth or microprismatic diffuser made of PMMA. Luminaire in system version. Available colours: anodized aluminum, black (RAL 9005), grey (RAL 9006), white (RAL 9016) or any RAL colour on request. End cap aluminum, painted in the colour of the body. Application of luminaires typically for offices, public spaces, community areas in multi-family buildings.

Product informati	on
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n	Category	Surface mo	ounted	lumina	aires					
	Family	X-LINE SLI	IGHT SI	URFAC	ELED	LINE				
	Name	X-LINE SLI LINE-1BM			ELED	4400 M	CRO-PI	RM EDD) 21 840)
	Index	19.4308.66	23.21							
			Œ	LED	E		IP ₄₀	K 04	Indoor	A
data	Light sour	се			L	ED				

Light and electrical data

L	light source	LED
L	uminous flux LED [lm]	4790
L	ED power [W]	22,8
L	uminaire luminous flux [lm]	3903,9
F	Power of luminaire [W]	25,9
L	uminaire's light efficiency [lm/W]	150,7
C	Color of the light [K]	4000
C	CRI	>80
S	SDCM (LED sources)	3
E	Beam angle [°]	(C0-C180) / (C90-C270) - 86,2° / 111°
	Photobiological risk class (IEC/EN 52471)	RG0
F	Protection against electric shock	1
F	Protection degree	IP40
١	/oltage	220240 V, 5060 Hz
L	ifetime of LED sources [h]	80000
L	_x/By	L80/B10
C	Dperating temperature range [°C]	5 ÷ 35
C	Driver	DIM DALI (EDD)
F	Power factor cos φ	>0,95
C	Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)



Mechanical data	⊟tH B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	directly mounted to ceiling construction aluminum RAL 9006 (grey) Micro-PRM (micro-prismatic diffuser PMMA) IK04 1132 x 34 x 68
A graph of light			105° 90° 75° 60° 45° 45° 45° 45° 45° 45° 45° 45° 45° 45