

## Product: X-LINE SLIGHT SURFACE LED 4400 PLX E 34 830 LINE-BM / L-1132MM Index: 19.4307.6611.34



## 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	ion
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Product information	Category Surface mounted luminaires			
	Family	mily X-LINE SLIGHT SURFACE LED LINE		
	Name	X-LINE SLIGHT SURFACE	LED 4400 PLX E 34 830 LINE-B	VI / L-
	Index	19.4307.6611.34		
Light and electrical data	Light so	urce	LED	
	Luminou	is flux LED [lm]	4456	
	LED pov	ver [W]	22,8	
	Luminai	re luminous flux [lm]	3342	
	Lumman		0042	
		f luminaire [W]	25,9	

LED power [W]	22,8
Luminaire luminous flux [lm]	3342
Power of luminaire [W]	25,9
Luminaire's light efficiency [lm/W]	129
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 99,6° / 103°
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]	80000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 35
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	25 (B10), 40 (B16), 39 (C10), 62 (C16)



Mechanical data	□‡н	Assembly Material	directly mounted to ceiling construction aluminum
Α	∟t''  +++  B	Color	RAL 9016 (white)
re Pi		Diffuser	PLX (PMMA opal)
		Impact resistant	IK04
		Dimensions [mm]	1132 x 34 x 68
A graph of light			105° 90° 75° 60° 45° 45° 45° 200 45° 250 45° 45° 45° 45° 45° 45° 45° 45° 45° 45°