

Product: X-LINE SLIGHT L-DOWN LED 2600 PLX E 34 830 LINE-BM / L-1132MM S-1,5M Index: 19.4301.6311.34



Description

Linear luminaire with minimized width. Made of 34 mm wide and 68 mm high aluminum profile. Mounted on slings. Direct light distribution. 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 information	t information
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Light and electrical data

	Category	Surface r	nounted	l Iumina	aires					
	Family	X-LINE S	LIGHT L	ED LIN	E					
	Name	X-LINE S 1132MM	-	-DOWN	LED 2	600 PLX	K E 34 8	30 LINE	E-BM / L	-
	Index	19.4301.6	6311.34							
			CE	LED	E		IP ₄₀	K ₀₄	Indoor	
	Light sour	се			L	ED				
	Luminous	flux LED [[lm]		2	808				
	LED powe	er [W]			1	3,8				

Light source	LED			
Luminous flux LED [lm]	2808			
LED power [W]	13,8			
Luminaire luminous flux [lm]	2106			
Power of luminaire [W]	15,7			
Luminaire's light efficiency [lm/W]	134,1			
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	1			
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	∏iH ⊨→ B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slingsaluminumRAL 9016 (white)PLX (PMMA opal)IK041130 x 34 x 68
A graph of light			105° 105° 90° 90° 75° 90° 60° 100 60° 100 45° 200 45° 250 30° 15° 0° 15° 0° 15° 0° 15° 0° 15° 0° 15° 0° 15° 0° 15° 0° 15° 0° 15° 0° 15° 0° 15° 0° 15° 0° 15° 0° 15° 10° 15° 10° 15° 10° 15° 10° 15° 10° 15° 10° 15° 10° 15° 10° 15° 10° 15° 10° 15° 10° 15° 10°