

Product: X-LINE SLIGHT L-DOWN LED 3900 PLX EDD 34 830 / L-1693MM S-1,5M Index: 19.4085.3513.34



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 single 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	Product	inform	ation
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	Category Surface mounted lumin				aires					
	Family	X-LINE SL	LIGHT L	ED						
	X-LINE SL 1,5M	IGHT L	-DOWN	LED 3	900 PL	X EDD 3	4 830 /	L-1693	MM S-	
	Index	19.4085.3	513.34							
			Œ	LED	E		IP ₄₀	K ₄	Indoor	
	Light sou	rce			L	.ED				
	Luminous flux LED [lm]			4	4212					
	LED pow	er [W]			2	20,7				
Luminaire lumino			flux [lm]		3	159				
	Power of	luminaire [\	N]		2	3,5				
	Luminaire	e's light effic	ciency [l	m/W]	1	.34,4				
	Color of t	he light [K]			3	000				
	CDI					.00				

Light and electrical data

Light source	LED
Luminous flux LED [lm]	4212
LED power [W]	20,7
Luminaire luminous flux [lm]	3159
Power of luminaire [W]	23,5
Luminaire's light efficiency [lm/W]	134,4
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	DIM DALI (EDD)
Power factor $\cos \phi$	>0,95
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)



	Assembly	surface mounted on slings
ПН	Material	aluminum
B	Color	RAL 9016 (white)
	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04
	Dimensions [mm]	1693 x 34 x 68
		105° 105° 90° 90° 75° 75° 60° 100 60° 60° 45° 200 45° 200 30° 15° 30° 15° 30° 15° 0° 15° 0° 15° 30° 15° 0° 15° 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° 0° 15° 0° 15° 0° 15° 0° 15° 0° 15°
Index 19.4085.0005.00	Index 19.4085.0	0006.00
ABSORBENT L-1134M	M BLUE ABSORB	ENT L-1134MM GREY
	Index 19.4085.0005.00 Name X-LINE SLIGHT SOUND ABSORBENT L-1134MI	Index 19.4085.0005.00 Name X-LINE SLIGHT SOUND