

## Product: X-LINE SLIGHT L-DOWN LED 4400 MICRO-PRM EDD 21 830 LINE-1BM / L-1132MM S-1,5M Index: 19.4422.E613.21



## Description

Power factor  $\cos \phi$ 

Circuit load capacity

Category Surface mounted luminaires

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

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Family	amily X-LINE SLIGHT LED LINE					
Name	X-LINE SLIGHT L-DOWN LED 4400 MICRO-PRM EDD 21 830 LINE- 1BM / L-1132MM S-1,5M					
Index	19.4422.E613.21					
Light sour	rce	LED				
Luminous	s flux LED [lm]	4456				
LED powe	er [W]	22,8				
Luminaire	e luminous flux [lm]	3631,6				
Power of	luminaire [W]	25,9				
Luminaire	e's light efficiency [lm/W]	140,2				
Color of t	he light [K]	3000				
CRI		>80				
SDCM (L	ED sources)	3				
Beam ang	gle [°]	(C0-C180) / (C90-C270) - 86	, <b>2° / 111</b> °			
Photobiol 62471)	ogical risk class (IEC/EN	RG0				
Protection	n against electric shock	I				
Protection	n degree	IP40				
Voltage		220240 V, 5060 Hz				
Lifetime c	of LED sources [h]	80000				
Lx/By		L80/B10				
Operating	g temperature range [°C]	5 ÷ 35				
Driver		DIM DALI (EDD)				

>0,95

(C16)

17 (B10), 28 (B16), 26 (C10), 41



Mechanical data	∏tH B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings 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