

Product: X-LINE SLIGHT L-DOWN LED 8800 MICRO-PRM E 34 830 LINE-BM / L-2254MM S-1,5M Index: 19.4302.8911.34



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	Product	inform	ation
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Light and electrical data

Category Surface mounted luminaires				
Family	Family X-LINE SLIGHT LED LINE			
Name	X-LINE SLIGHT L-DOWN LED 8800 MICRO-PRM E 34 830 LINE-BM / L-2254MM S-1,5M			
Index	19.4302.8911.34			
Light sou	irce	LED		
Luminous flux LED [Im]		8912		
LED pow	er [W]	45,6		
Luminaire luminous flux [lm]		7263,3		
Power of luminaire [W]		51,8		
Luminair	e's light efficiency [lm/W]	140,2		
Color of t	he light [K]	3000		
CRI		>80		
SDCM (L	ED sources)	3		
Beam angle [°]		(C0-C180) / (C90-C270) - 86,2° / 111°		
Photobiological risk class (IEC/EN 62471)		RG0		
Protection against electric shock		I		
Protection degree		IP40		
Voltage		220240 V, 5060 Hz		
Lifetime of	of LED sources [h]	80000		
Lx/By		L80/B10		
Operating temperature range [°C]		5 ÷ 35		

standard on/off (E)

10 (B10), 18 (B16), 18 (C10), 30

>0,95

(C16)

Driver

Power factor $\cos \phi$

Circuit load capacity



Mechanical data	∏tH B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum RAL 9016 (white) Micro-PRM (micro-prismatic diffuser PMMA) IK04 2254 x 34 x 68
A graph of light			105° 105° 90° 90° 75° 90° 60° 200 60° 200 60° 45° 60° 300 45° 300 30° 15° 0° 15° <t< th=""></t<>