

Product: X-LINE SLIGHT L-DOWN LED 5200 MICRO-PRM EDD 04 840 LINE-1BM / L-2254MM S-1,5M Index: 19.4302.8723.04



Description

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

Serie ger j						
Family	Family X-LINE SLIGHT LED LINE					
Name X-LINE SLIGHT L-DOWN LED 5200 MICRO-PRM EDD 04 840 1BM / L-2254MM S-1,5M						
Index	19.4302.8723.04					
Light sou	ırce	LED				
Luminou	s flux LED [lm]	6036				
LED pow	ver [W]	27,6				
Luminair	e luminous flux [lm]	4919,3				
Power of	f luminaire [W]	31,4				
Luminair	e's light efficiency [lm/W]	156,7				
Color of	the light [K]	4000				
CRI		>80				
SDCM (L	ED sources)	3				
Beam an	ngle [°]	(C0-C180) / (C90-C270) - 86,2° / 111°				
Photobio 62471)	logical risk class (IEC/EN	RG0				
Protectio	n against electric shock	I				
Protectio	n degree	IP40				
Voltage		220240 V, 5060 Hz				
Lifetime	of LED sources [h]	80000				
Lx/By		L80/B10				
Operatin	g temperature range [°C]	5 ÷ 35				
Driver		DIM DALI (EDD)				
Power fa	ictor cos φ	>0,95				
Circuit lo	ad capacity	17 (B10), 28 (B16), 26 (C10), 41				

(C16)



Mechanical data		Assembly	surface mounted on slings
	‡н	Material	aluminum
- A	l++ B	Color	RAL 9005 (black)
		Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
		Impact resistant	IK04
		Dimensions [mm]	2254 x 34 x 68
A graph of light			105° 105° 90° 90° 75° 90° 60° 200 45° 60° 45° 45° 30° 15° 30° 15° 0° 15° 15° 30° 15° 15° 15° 15° 15° 15°