

Product: X-LINE SLIGHT L-DOWN LED 8800 MICRO-PRM EDD 04 840 LINE-1BM / L-2254MM S-1,5M

Index: 19.4422.G923.04



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

Category	Surface mounted luminaires
Family	X-LINE SLIGHT LED LINE
Name	X-LINE SLIGHT L-DOWN LED 8800 MICRO-PRM EDD 04 840 LINE-1BM / L-2254MM S-1,5M $$

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Light and electrical data

Light source	LED
Luminous flux LED [lm]	9580
LED power [W]	45,6
Luminaire luminous flux [lm]	7807,7
Power of luminaire [W]	51,8
Luminaire's light efficiency [lm/W]	150,7
Color of the light [K]	4000
CRI	>80
SDCM (LED 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
Protection degree Voltage	IP40 220240 V, 5060 Hz
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Voltage	220240 V, 5060 Hz
Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 80000
Voltage Lifetime of LED sources [h] Lx/By	220240 V, 5060 Hz 80000 L80/B10
Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	220240 V, 5060 Hz 80000 L80/B10 5 ÷ 35



Mechanical data		Assembly	surface mounted on slings
		Material	aluminum
Α	B 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







