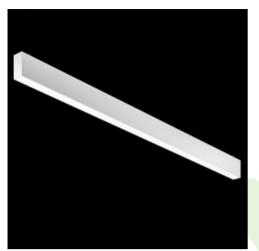


Product: X-LINE SLIGHT SURFACE LED 5200 MICRO-PRM E 04 840 LINE-BM / L-2254MM Index: 19.4308.8721.04



Description

Linear luminaire with minimized width. Made of 34 mm wide and 68 mm high aluminum profile. Mounting directly on the ceiling. 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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Product information	Category Surface mounted	l luminaires
	Family X-LINE SLIGHT S	SURFACE LED LINE
	Name X-LINE SLIGHT S BM / L-2254MM	SURFACE LED 5200 MICRO-PRM E 04 840 LINE-
	Index 19.4308.8721.04	
	CE	$\begin{array}{c} \\ \blacksquare \end{array} \end{array} \begin{array}{c} \\ \blacksquare \end{array} \end{array} \begin{array}{c} \\ \blacksquare \end{array} \begin{array}{c} \blacksquare \end{array} \end{array} \begin{array}{c} \blacksquare \end{array} \begin{array}{c} \blacksquare \end{array} \end{array} \begin{array}{c} \blacksquare \end{array} \begin{array}{c} \blacksquare \end{array} \end{array} \begin{array}{c} \blacksquare \end{array} \end{array} \begin{array}{c} \blacksquare \end{array} \end{array} $
Light and electrical data	Light source	LED
C	Luminous flux LED [lm]	6036
	LED power [W]	27,6
	Luminaire luminous flux [lm]	4919,3

LED power [W] 27,6 Luminaire luminous flux [Im] 4919,3	
Luminaire luminous flux [lm] /010 3	
Power of luminaire [W] 31,4	
Luminaire's light efficiency [lm/W] 156,7	
Color of the light [K] 4000	
CRI >80	
SDCM (LED sources) 3	
Beam angle [°] (C0-C180) / (C90-C270	0) - 86,2° / 111°
Photobiological risk class (IEC/EN RG0 62471)	
Protection against electric shock	
Protection degree IP40	
Voltage 220240 V, 5060 Hz	
5	
Lifetime of LED sources [h] 80000	
Lifetime of LED sources [h] 80000	
Lifetime of LED sources [h] 80000 Lx/By L80/B10	
Lifetime of LED sources [h]80000Lx/ByL80/B10Operating temperature range [°C]5 ÷ 35	



Mechanical data	⊟tH B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	directly mounted to ceiling construction aluminum RAL 9005 (black) Micro-PRM (micro-prismatic diffuser PMMA) IK04 2254 x 34 x 68
A graph of light			105° 90° 75° 60° 45° 45° 45° 45° 45° 45° 45° 45° 45° 45