

Product: X-LINE G/K LED 5500 MICRO-PRM E 24 840 LINE-S / L-1402

Index: 19.3059.0171.24



Description

The group of X-line luminaries is made of aluminum profile with opal diffuser or micro-prismatic diffuser. The luminaries may be joined with special connectors providing great freedom in arranging elements of the system and its functionality.

Product information

Category	Recessed luminaires
Family	X-LINE G/K LED LINE
Name	X-LINE G/K LED 5500 MICRO-PRM E 24 840 LINE-S / L-1402
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Light and electrical data

Light source	LED		
Luminous flux LED [lm]	5727		
LED power [W]	29		
Luminaire luminous flux [lm]	4314		
Power of luminaire [W]	30,5		
Luminaire's light efficiency [lm/W]	141,4		
Color of the light [K]	4000		
CRI	>80		
SDCM (LED sources)	3		
Beam angle [°]	(C0-C180) / (C90-C270) - 82,8° / 97,2°		
Photobiological risk class (IEC/EN 62471)	RG0		
Protection against electric shock	I		
Protection degree	IP20/44		
Voltage	220240 V, 5060 Hz		
Lifetime of LED sources [h]	100000 (1) / 147000 (2)		
Lx/By	L80/B10 (1) / L70/B50 (2)		
Operating temperature range [°C]	5 ÷ 30		
Driver	standard on/off (E)		
Power factor cos φ	>0,95		
Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)		



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Assembly	mounted in plasterboard ceilings		
Material	aluminum		
Color	anodised aluminum		
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)		
Impact resistant	IK04		
Weight [kg]	3,1		
Dimensions [mm]	1402 x 80 x 136		
Mounting hole [mm]	1402 x 70		

A graph of light

