

Product: X-LINE G/K LED 2600 MICRO-PRM E 24 830 / L-1142MM

Index: 19.4132.2211.24



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
Name	X-LINE G/K LED 2600 MICRO-PRM E 24 830 / L-1142MM
Index	19.4132.2211.24
EAN	5902023878626















Light and electrical data

Light source	LED	
Luminous flux LED [lm]	2525	
LED power [W]	13,3	
Luminaire luminous flux [lm]	1902	
Power of luminaire [W]	14,4	
Luminaire's light efficiency [lm/W]	132,1	
Color of the light [K]	3000	
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	46 (B10), 74 (B16), 72 (C10), 115 (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]	1142 x 80 x 136
Mounting hole [mm]	1132 x 70

A graph of light

