

Product: X-LINE G/K LED 5500 MICRO-PRM EDD 24 830 / L-1422MM

Index: 19.4131.7213.24



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 5500 MICRO-PRM EDD 24 830 / L-1422MM
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Light and electrical data

Light source	LED	
Luminous flux LED [lm]	5526	
LED power [W]	29	
Luminaire luminous flux [lm]	4162	
Power of luminaire [W]	30,5	
Luminaire's light efficiency [lm/W]	136,5	
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	DIM DALI (EDD)	
Power factor cos φ	>0,95	
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (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]	3,6
Dimensions [mm]	1422 x 80 x 136
Mounting hole [mm]	1412 x 70

A graph of light

