

Product: X-LINE SLIM RECESSED LED 5500 MICRO-PRM E 34 830 / L-1441MM

Index: 19.4145.8211.34



Description

Luminaire made of aluminium profile. Compared to traditional X-Line G/K LED, the size has been reduced and the structure enclosed in a narrower profile, which allows a more elegant aspect of the product. X-Line Slim Recessed uses an opaline Micro PRM diffuser. All this makes it possible to adjust light and create lighting systems, easing the creation of a comfortable view of indoor spaces and their aesthetics. X-Line Slim Recessed is designed for built-in installation on ceilings.

Product information

Category	Recessed luminaires
Family	X-LINE SLIM RECESSED LED
Name	X-LINE SLIM RECESSED LED 5500 MICRO-PRM E 34 830 / L-1441MM
Index	19.4145.8211.34
EAN	5902107292690















Light and electrical data

Light source	LED	
Luminous flux LED [lm]	5552,5	
LED power [W]	27,3	
Luminaire luminous flux [lm]	4108,9	
Power of luminaire [W]	31	
Luminaire's light efficiency [lm/W]	132,5	
Color of the light [K]	3000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 88,4° / 86°	
Photobiological risk class (IEC/EN 62471)	RG0	
Protection against electric shock	I	
Protection degree	IP40	
Voltage	220240 V, 5060 Hz	
Lifetime of LED sources [h]	100000	
Lx/By	L80/B10	
Operating temperature range [°C]	5 ÷ 35	
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	RAL 9016 (white)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	1441 x 70 x 75
Mounting hole [mm]	1431 x 55

A graph of light



