

Product: X-LINE G/K LED 4400 MICRO-PRM EDD 24 840 / L-1142

Index: 19.4131.5223.24



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 4400 MICRO-PRM EDD 24 840 / L-1142
Index	19.4131.5223.24















Light and electrical data

Light source	LED		
Luminous flux LED [lm]	4565		
LED power [W]	23,4		
Luminaire luminous flux [lm]	3438		
Power of luminaire [W]	24,7		
Luminaire's light efficiency [lm/W]	139,2		
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)		
	200000 (2) / 2 11 000 (2)		
Lx/By	L80/B10 (1) / L70/B50 (2)		
	() ()		
Lx/By	L80/B10 (1) / L70/B50 (2)		
Lx/By Operating temperature range [°C]	L80/B10 (1) / L70/B50 (2) 5 ÷ 30		



		-		
N/I	cha	MIC	21 0	1ata
IVIC	cha	นแษ	aı u	ıaıa





Assembly	mounted in plasterboard ceilings
Material	aluminum
Color	anodised aluminum
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Weight [kg]	3,2
Dimensions [mm]	1142 x 80 x 136
Mounting hole [mm]	1132 x 70

A graph of light

