

Product: X-LINE G/K LED 4400 PLX E 24 830 / L-1142MM Index: 19.4131.5111.24



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	Categ
	Family
	Name

 Category
 Recessed luminaires

 Family
 X-LINE G/K LED

 Name
 X-LINE G/K LED 4400 PLX E 24 830 / L-1142MM

 Index
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Light and electrical data

Light sourceLEDLuminous flux LED [Im]4406LED power [W]23,4Luminaire luminous flux [Im]2937Power of luminaire [W]24,7Luminaire's light efficiency [Im/W]118,9Color of the light [K]3000CRI>80SDCM (LED sources)3Beam angle [°](C0-C180) / (C90-C270) - 109° / 107,2°	
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107,2°	
Photobiological risk class (IEC/EN RG0 62471)	
Protection against electric shock	
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	

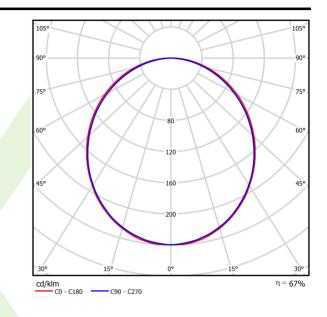


Mechanical data Assembly mounted in plasterboard ceilings A A Assembly aluminum Color anodised aluminum Diffuser Diffuser PLX (PMMA opal) Impact resistant Weight [kg] 2,9

Dimensions [mm]

Mounting hole [mm]

A graph of light



1142 x 80 x 136

1132 x 70