

Product: X-LINE G/K LED 4400 MICRO-PRM E 24 830 / L-1142MM Index: 19.4131.5211.24



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 E 24 830 / L-1142MM
	Index	19.4131.5211.24
		LED E LED P20 IL Indoor
Light and electrical data	Light source	ce LED

light and electrical data

Light source	LED
Light source	
Luminous flux LED [lm]	4406
LED power [W]	23,4
Luminaire luminous flux [lm]	3319
Power of luminaire [W]	24,7
Luminaire's light efficiency [lm/W]	134,4
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 $\cos \phi$	>0,95
Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)

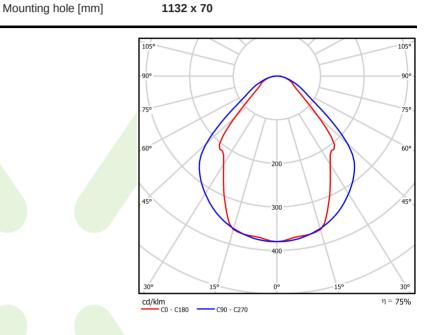


Mechanical data Assembly mounted in plasterboard ceilings A Assembly Material aluminum Color anodised aluminum Diffuser Micro-PRM (micro-prismatic diffuser PMMA) Impact resistant IK04

Dimensions [mm]

Weight [kg]

A graph of light



2,78

1142 x 80 x 136