

Product: X-LINE G/K LED 2600 MICRO-PRM E 24 840 / L-1142MM Index: 19.4132.2221.24



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 2600 MICRO-PRM E 24 840 / L-1142MM
		Index	19.4132.2221.24
			ED ED P20 P44 KA CA CO

Light and electrical data

Light source	LED
Luminous flux LED [lm]	2617
LED power [W]	13,3
Luminaire luminous flux [lm]	1971
Power of luminaire [W]	14,4
Luminaire's light efficiency [lm/W]	136,9
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)
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	46 (B10), 74 (B16), 72 (C10), 115 (C16)



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

Impact resistant

Dimensions [mm]

Weight [kg]

IK04

3,1

1142 x 80 x 136

A graph of light

