

Product: X-LINE G/K LED 3250 MICRO-PRM E 24 840 LINE-S / L-1402 Index: 19.4135.3221.24



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
	Category Recessed luminaires Family X-LINE G/K LED LINE
	Name X-LINE G/K LED 3250 MICRO-PRM E 24 840 LINE-S / L-1402
	Index 19.4135.3221.24
	LED E LED LED LED LED LED LED LED LED LE
Light and electrical data	Light source LED
5	Luminous flux LED [lm] 3273
	15D power Md 171

Light source	LED
Luminous flux LED [lm]	3273
LED power [W]	17,1
Luminaire luminous flux [lm]	2465
Power of luminaire [W]	18,3
Luminaire's light efficiency [lm/W]	134,7
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 $\cos \phi$	>0,95
Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)



Mechanical data	Assembly	mounted in plasterboard ceilings
	Material	aluminum
↓‡H	Color	anodised aluminum
A B	Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
	Impact resistant	IK04
	Weight [kg]	3,66
	Dimensions [mm]	1402 x 80 x 136
	Mounting hole [mm]	1402 x 70
		90° 75° 60° 45° 45° 400 30° 15° 0° 15° 0° 15° 30°
		<u>cd/kim</u> η = 75%

Accessories

Index 0E1XLL-SLED Name X-LINE Clamp for line luminaires

