

## Product: X-LINE G/K LED 4400 MICRO-PRM E 24 830 LINE-EP / L-1132MM Index: 19.4140.2211.24



## 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.

Category Recessed luminaires Family X-LINE G/K LED LINE Name X-LINE G/K LED 4400 MICRO-PRM E 24 830 LINE-EP / L-1132MM

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LED

Index

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	Light source	LED
	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	12 (B10), 19 (B16), 20 (C10), 32 (C16)

IP20 IP44

IK



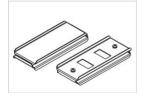
η = 75%

Maahamiaal data	Accombly	mounted in plactarhaard acilings
Mechanical data	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]	1132 x 80 x 136
	Mounting hole [mm]	1127 x 70
		90° 90

30° 15° cd/klm c0 - C180 - C90 - C270

## Accessories

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



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023