

## Product: X-LINE G/K LED 2600 MICRO-PRM E 24 830 LINE-EP / L-1132 Index: 19.3059.0049.24



## 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 LINE
	Name X-LINE G/K LED 2600 MICRO-PRM E 24 830 LINE-EP / L-1132
	Index 19.3059.0049.24
Light and electrical data	Light source   LED     Luminous flux LED [lm]   2525

a	Light source	LED
	Luminous flux LED [Im]	2525
	LED power [W]	13,3
	Luminaire luminous flux [lm]	1902
	Power of luminaire [W]	14,4
	Luminaire's light efficiency [lm/W]	132,1
	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 φ	>0,95
	Circuit load capacity	46 (B10), 74 (B16), 72 (C10), 115 (C16)



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

Impact resistant

Dimensions [mm]

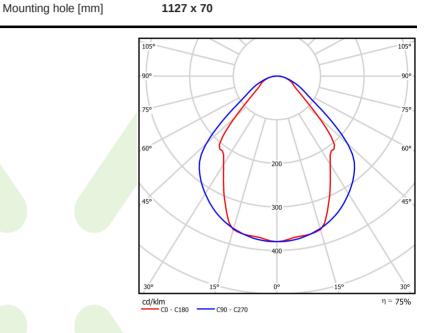
Weight [kg]

IK04

3,2

1132 x 80 x 136

## A graph of light



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022