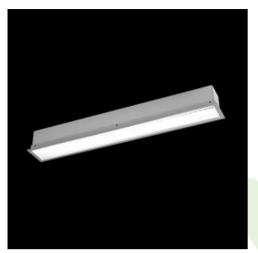


## Product: X-LINE G/K LED 3250 MICRO-PRM EDD 24 840 LINE-1EP / L-1412MM Index: 19.4137.3223.24



## 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
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Category	y Recessed luminaires		
Family	X-LINE G/K LED LINE		
Name	X-LINE G/K LED 3250 MICRO-PRM EDD 24 840 LINE-1EP / L- 1412MM		
Index 19.4137.3223.24			
	$\overbrace{LED} \textcircled{\mathbb{E}} \bigoplus \textcircled{\mathbb{P20}} \rule{0.5mm}{\mathbb{P44}} \rule{0.5mm}{\mathbb{F}} \rule{0.5mm}{\mathbb{P20}} \rule{0.5mm}{\mathbb{P20}} \rule{0.5mm}{\mathbb{P44}} \rule{0.5mm}{\mathbb{P20}} \rule{0.5mm}{\mathbb$		

## Light and electrical data

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	DIM DALI (EDD)
Power factor $\cos \phi$	>0,95
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)



Mechanical data	Assembly	mounted in plasterboard ceilings
	Material	aluminum
	Color	anodised aluminum
<u> </u>	Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
	Impact resistant	IK04
	Weight [kg]	3,66
	Dimensions [mm]	1412 x 80 x 136
	Mounting hole [mm]	1407 x 70
		90° 90° 90° 75° 60° 75° 60° 200 60° 45° 40° 30° 15° 30° 30° 15° 30° η = 75%

## Accessories

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

