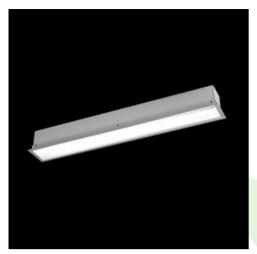


## Product: X-LINE G/K LED 3250 MICRO-PRM E 24 840 / L-1422MM Index: 19.4132.3221.24



## 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
	Family	X-LINE G/K LED
	Name	X- <mark>LINE G/K</mark> LED 3250 MICRO-PRM E 24 840 / L-1422MM
	Index	19.4132.3221.24
		ED ED P20 P44 K I I I I I I I I I I I I I I I I I I
Light and electrical data	Light sourc	ce LED

## Light and electrical data

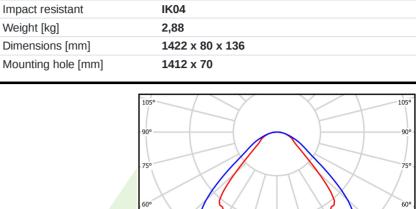
Light source	LED
Luminous flux LED [lm]	3273
LED power [W]	17,1
Luminaire luminous flux [lm]	2465
Power of luminaire [W]	18,3
Luminaire's light efficiency [lm/W]	134,7
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 82,8° / 97,2°
Photobiological risk class (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	standard on/off (E)
Power factor $\cos \phi$	>0,95
Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)



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

Weight [kg]

Α	graph	of	light



300

400

0

15

η = **75%** 

15

C90 - C270

cd/klm C0 - C180