

Product: X-LINE G/K LED 3250 PLX E 24 830 LINE-EP / L-1412MM Index: 19.4134.3111.24



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	inform	ation

Category	Recessed luminaires		
Family	X-LINE G/K LED LINE		
Name	X-LINE G/K LED 3250 PLX E 24 830 LINE-EP / L-1412MM		
Index	19.4134.3111.24		
EAN	5902023879500		
	$\begin{array}{c} \hline \\ \hline $		

Light and electrical data

Light source	LED
Luminous flux LED [lm]	3158
LED power [W]	17,1
Luminaire luminous flux [lm]	2105
Power of luminaire [W]	18,3
Luminaire's light efficiency [lm/W]	115
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109° / 107,2°
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
AH	Color	anodised aluminum
<u> </u>	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04
	Weight [kg]	3,3
	Dimensions [mm]	1412 x 80 x 136
	Mounting hole [mm]	1407 x 70
A graph of light	105° 90° 75° 60° 45° 30° cd/kim C0 - 1	105° 90° 75° 60° 120 160 45° 45° 45° 45° 45° 45° 45° 45° 45° 45°
Accessories		

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

