

Product: X-LINE G/K LED 3250 PLX EDD 24 830 / L-1422 Index: 19.4132.3113.24



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	Catego
	Family
	Name

Category	Recessed luminaires		
Family	X-LINE G/K LED X-LINE G/K LED 3250 PLX EDD 24 830 / L-1422		
Name			
Index	19.4132.3113.24		
	$\overbrace{LED} (\overbrace{ED}) (\overbrace{ED}) (\overbrace{P20}) (\overbrace{P44}) (\overbrace{K_4}) (\overbrace{ed}) (\overbrace{P3000}) (\overbrace{P3000) (\overbrace{P3000})) (\overbrace{P3000}) (\overbrace{P3000}) $		

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

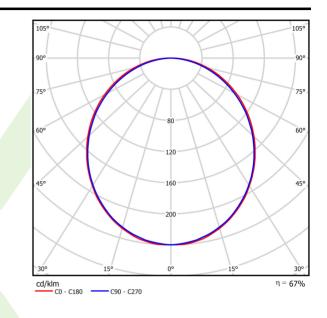


Mechanical data Assembly mounted in plasterboard ceilings A A Assembly aluminum Color anodised aluminum Diffuser Diffuser PLX (PMMA opal) Impact resistant Weight [kg] 3,6

Dimensions [mm]

Mounting hole [mm]

A graph of light



1422 x 80 x 136

1412 x 70

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