

Product: X-LINE G/K LED 3900 PLX E 24 830 LINE-EP / L-1692MM Index: 19.4134.4111.24



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 3900 PLX E 24 830 LINE-EP / L-1692MM
	Index 19.4134.4111.24 $\overbrace{LED} \bigoplus $
Light and electrical data	Light sourceLEDLuminous flux LED [Im]3788LED power [W]20Luminous flux flux [Im]2525

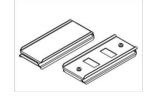
Light Source	LED
Luminous flux LED [lm]	3788
LED power [W]	20
Luminaire luminous flux [lm]	2525
Power of luminaire [W]	21,7
Luminaire's light efficiency [lm/W]	116,4
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109° / 107,2°
Photobiological risk class (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
H AH A	Color	anodised aluminum
	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04
	Dimensions [mm]	1692 x 80 x 136
	Mounting hole [mm]	1687 x 70
		90° 75° 60° 45° 160 120 160 120 160 15° 200 15° 30° 15° 15° 15° 15° 15° 15° 15° 15

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Name X-LINE Clamp for line luminaires



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