

## Product: X-LINE G/K LED 1300 PLX E 24 830 LINE-S / L-562MM Index: 19.4135.1111.24



## 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 1300 PLX E 24 830 LINE-S / L-562MM
	Index	19.4135.1111.24
		LED E P20 IK C IM

## Light and electrical data

	Light source	LED
	Luminous flux LED [lm]	1349
	LED power [W]	8
	Luminaire luminous flux [lm]	899
	Power of luminaire [W]	9
	Luminaire's light efficiency [lm/W]	99,9
	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 $\cos \phi$	>0,9
	Circuit load capacity	23 (B10), 36 (B16), 35(C10), 60 (C16)



Mechanical data	Assembly	mounted in plasterboard ceilings aluminum anodised aluminum
	Material	
	Color	
	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04
	Weight [kg]	1,6
	Dimensions [mm]	562 x 80 x 136
	Mounting hole [mm]	562 x 70
A graph of light	90° 75° 60° 45° 30° <u>20°</u> <u>20°</u>	90° 90° 75° 60° 120 15° 200 15° 200 15° 200 15° 30° 15° 30° 15° 30° 15° 30°
Accessories		

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

