

Product: X-LINE G/K LED 2600 PLX E 24 830 LINE-EP / L-1132MM Index: 19.4134.2111.24



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 Family Name Index	Recessed luminaires X-LINE G/K LED LINE X-LINE G/K LED 2600 PLX E 24 830 LINE-EP / L-1132MM 19.4134.2111.24
Light and electrical data	Light source	$\begin{array}{c c} \hline \hline$

Light source	LED
Luminous flux LED [lm]	2525
LED power [W]	13,3
Luminaire luminous flux [lm]	1683
Power of luminaire [W]	14,4
Luminaire's light efficiency [lm/W]	116,9
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 $\cos \phi$	>0,95
Circuit load capacity	46 (B10), 74 (B16), 72 (C10), 115 (C16)



Mechanical data	Assembly	mounted in plasterboard ceilings
	Material	aluminum
	Color	anodised aluminum
	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04
	Weight [kg]	3,2
	Dimensions [mm]	1132 x 80 x 136
	Mounting hole [mm]	1127 x 70
A graph of light	105° 90° 75° 60° 45° 30° CO/klm CO	10 ⁵ 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

