

Product: X-LINE LED 2600 PLX E 24 830 LINE-EP / L-1127MM Index: 19.3103.0061.24



Description

Light fitting made out of aluminium profile equipped with opal diffuser or MPRM and driver.X-LINE fittings are intended to be mounted on ceiling or pendants. The luminaries are adjusted to be linked together with specially designed links, which provide great freedom in arranging elements of the system as well as great functionality. In the family of X-LINE LED fittings modules of renowned brands are applied.

Product	information	

Category	Category Surface mounted luminaires			
Family	X-LINE LED LINE			
Name	X-LINE LED 2600 PLX E 24 830 LINE-EP / L-1127MM			
Index	19.3103.0061.24			
	$\overbrace{LED} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} $			

Light and electrical data

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	IP44
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 φ	>0,95
Circuit load capacity	46 (B10), 74 (B16), 72 (C10), 115 (C16)



Mechanical data	<u>□</u> —4.,	Assembly	directly mounted to ceiling construction or surface mounted on slings
Α	H B B	Material	aluminum
	D	Color	anodised aluminum
		Diffuser	PLX (PMMA opal)
		Impact resistant	IK04
		Weight [kg]	2,7
		Dimensions [mm]	1127 x 63 x 74
A graph of light			$\frac{105^{\circ}}{90^{\circ}}$