

**Product:** X-LINE LED 5500 PLX E 24 840 LINE-S / L-1402MM

Index: 19.3103.0184.24



## **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	Surface mounted luminaires
Family	X-LINE LED LINE
Name	X-LINE LED 5500 PLX E 24 840 LINE-S / L-1402MM
Index	19.3103.0184.24















## Light and electrical data

Light source	LED
Luminous flux LED [lm]	5727
LED power [W]	29
Luminaire luminous flux [lm]	3818
Power of luminaire [W]	30,5
Luminaire's light efficiency [lm/W]	125,2
Color of the light [K]	4000
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)
Lx/By Operating temperature range [°C]	L80/B10 (1) / L70/B50 (2) 5 ÷ 30
	., .,
Operating temperature range [°C]	5 ÷ 30



П──⁴н	Assembly	directly mounted to ceiling construction or surface mounted on slings
	Material	aluminum
	Color	anodised aluminum
	Diffuser	PLX (PMMA opal)
	∏‡H B	□ th Material Color

	surface mounted on slings
Material	aluminum
Color	anodised aluminum
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	1,83
Dimensions [mm]	1402 x 63 x 74

## A graph of light

