

**Product:** X-LINE LED 8800 PLX E 24 840 / L-2252MM

Index: 19.3102.0086.24



## **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. In the family of X-LINE LED fittings modules of renowned brands are applied.

## **Product information**

Category	Surface mounted luminaires
Family	X-LINE LED
Name	X-LINE LED 8800 PLX E 24 840 / L-2252MM
Index	19.3102.0086.24















## Light and electrical data

Light source	LED
Luminous flux LED [lm]	9130
LED power [W]	46,8
Luminaire luminous flux [lm]	6086
Power of luminaire [W]	49,1
Luminaire's light efficiency [lm/W]	124
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
Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 100000 (1) / 147000 (2)
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Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lifetime of LED sources [h] Lx/By	100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2)
Lifetime of LED sources [h]  Lx/By  Operating temperature range [°C]	100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) 5 ÷ 30



Mechanical data	□‡H B	Assembly	directly mounted to ceiling construction or surface mounted on slings
Α Ι		Material	aluminum
l <del></del>		Color	anodised aluminum
		Diffuser	PLX (PMMA opal)

Color	anodised aluminum
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	4,52
Dimensions [mm]	2252 x 63 x 74

## A graph of light

