

**Product:** X-LINE LED 8800 PLX EDD 24 827-865 / L-2252MM TUNABLE WHITE**Index:** 19.3102.0091.24

## 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. The luminaire is equipped with LED modules adjusted to regulate the color temperature of light in the range from 2700 K to 6500 K.

## Product information

Category	Surface mounted luminaires
Family	X-LINE LED
Name	X-LINE LED 8800 PLX EDD 24 827-865 / L-2252MM TUNABLE WHITE
Index	19.3102.0091.24



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	8608÷9148 (2700÷6500 K)
LED power [W]	54÷57 (6500÷2700 K)
Luminaire luminous flux [lm]	5738÷6098 (2700÷6500 K)
Power of luminaire [W]	60÷64 (6500÷2700 K)
Luminaire's light efficiency [lm/W]	90÷102 (2700÷6500 K)
Color of the light [K]	2700 ÷ 6500
CRI	>75
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109° / 107,2°
Protection against electric shock	I
Protection degree	IP44
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	50000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	11 (B10), 19 (B16), 17 (C10), 27 (C16)

## Mechanical data



Assembly	directly mounted to ceiling construction or surface mounted on slings
Material	aluminum
Color	anodised aluminum
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Dimensions [mm]	2252 x 63 x 74

## A graph of light

