

**Product:** X-LINE LED 4400 MICRO-PRM EDD 24 827-865 / L-1132MM TUNABLE WHITE**Index:** 19.3102.0049.24

## 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

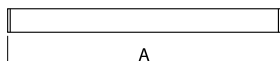
Category	Surface mounted luminaires
Family	X-LINE LED
Name	X-LINE LED 4400 MICRO-PRM EDD 24 827-865 / L-1132MM TUNABLE WHITE
Index	19.3102.0049.24



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	4304÷4574 (2700÷6500 K)
LED power [W]	27÷29 (6500÷2700 K)
Luminaire luminous flux [lm]	3242÷3445 (2700÷6500 K)
Power of luminaire [W]	30÷32 (6500÷2700 K)
Luminaire's light efficiency [lm/W]	101÷115 (2700÷6500 K)
Color of the light [K]	2700 ÷ 6500
CRI	>75
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 82,8° / 97,2°
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	17 (B10), 28 (B16), 26 (C10), 42 (C16)

## Mechanical data



Assembly	directly mounted to ceiling construction or surface mounted on slings
Material	aluminum
Color	anodised aluminum
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Weight [kg]	2,7
Dimensions [mm]	1132 x 63 x 74

## A graph of light

