

Product: X-LINE LED 4400 PLX EDD 24 827-865 / L-1132MM TUNABLE WHITE

Index: 19.3102.0050.24



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 PLX EDD 24 827-865 / L-1132MM TUNABLE WHITE
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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]	2869÷3049 (2700÷6500 K)
Power of luminaire [W]	30÷32 (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	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	PLX (PMMA opal)
Impact resistant	IK04
Dimensions [mm]	1132 x 63 x 74

A graph of light

