

Product: X-LINE LED 6500 PLX EDD 24 840 / L-2814MM

Index: 19.3102.0073.24



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 6500 PLX EDD 24 840 / L-2814MM
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Light source	LED
Luminous flux LED [lm]	6543
LED power [W]	33,3
Luminaire luminous flux [lm]	4362
Power of luminaire [W]	34,8
Luminaire's light efficiency [lm/W]	125,3
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)
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), 41 (C16)



Mechanical data	П──₹н	Assembly	directly mounted to ceiling construction or surface mounted on slings
Δ	<u>+</u> ⊓ +→ B	Material	aluminum
	U	Color	anodised aluminum
		Diffuser	PLX (PMMA opal)
		Impact resistant	IK04
		Weight [kg]	6,5
		Dimensions [mm]	2814 x 63 x 74

A graph of light

