

Product: X-LINE LED 8800 MICRO-PRM EDD 24 840 LINE-1EP / L-2247MM Index: 19.3103.0221.24



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. The luminaries are adjusted to be linked together with specially designed links, which provide great freedom in arranging elements of the system as well as great functionality. In the family of X-LINE LED fittings modules of renowned brands are applied.

L

IP44

5 ÷ 30

>0,95

(C16)

220..240 V, 50..60 Hz

DIM DALI (EDD)

100000 (1) / 147000 (2)

L80/B10 (1) / L70/B50 (2)

14 (B10), 23 (B16), 22 (C10), 35

Product information	Category Surface mounted lumination Family X-LINE LED LINE Name X-LINE LED 8800 MICRO- Index 19.3103.0221.24	PRM EDD 24 840 LINE-1EP / L-2247MM
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	9130
	LED power [W]	46,8
	Luminaire luminous flux [lm]	6877
	Power of luminaire [W]	49,1
	Luminaire's light efficiency [lm/W]	140,1
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 82,8° / 97,2°
	Photobiological risk class (IEC/EN 62471)	RG0

Protection against electric shock

Operating temperature range [°C]

Lifetime of LED sources [h]

Protection degree

Power factor cos φ Circuit load capacity

Voltage

Lx/By

Driver



Mechanical data		Assembly	directly mounted to ceiling construction or surface mounted on slings
	Material	aluminum	
	D	Color	anodised aluminum
		Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
		Impact resistant	IK04
		Weight [kg]	5,2
		Dimensions [mm]	2247 x 63 x 74
A graph of light			$\frac{105^{\circ}}{90^{\circ}}$