

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

Index: 19.3102.0069.24



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 MICRO-PRM EDD 24 840 / L-2814MM
Index	19.3102.0069.24















Light and electrical data

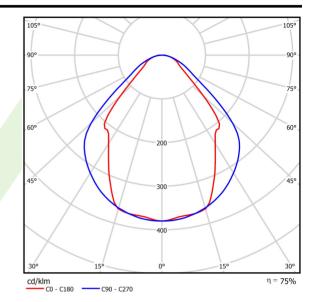
Light source	LED
Luminous flux LED [lm]	6543
LED power [W]	33,3
Luminaire luminous flux [lm]	4928
Power of luminaire [W]	34,8
Luminaire's light efficiency [lm/W]	141,6
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 82,8° / 97,2°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection against electric shock Protection degree	I IP44
	•
Protection degree	IP44
Protection degree Voltage	IP44 220240 V, 5060 Hz
Protection degree Voltage Lifetime of LED sources [h]	IP44 220240 V, 5060 Hz 100000 (1) / 147000 (2)
Protection degree Voltage Lifetime of LED sources [h] Lx/By	IP44 220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2)
Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	IP44 220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) 5 ÷ 30



Mechanical data		Assembly	directly mounted to ceiling construction or surface mounted on slings
Δ	<u> </u>	Material	aluminum
^	В	Color	anodised aluminum
		Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
		Impact resistant	IK04
		Weight [ka]	6.4

Dimensions [mm]

A graph of light



2814 x 63 x 74