

Product: X-LINE LED 3250 PLX E 24 840 LINE-EL / L-1407 Index: 19.3103.0087.24



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.

Product	information	

Category	Surface mounted luminaires		
Family	X-LINE LED LINE		
Name	X-LINE LED 3250 PLX E 24 840 LINE-EL / L-1407		
Index	19.3103.0087.24		
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Light and electrical data

Light sourceLEDLuminous flux LED [lm]3273LED power [W]17,1Luminaire luminous flux [lm]2182Power of luminaire [W]18,3Luminaire's light efficiency [lm/W]119,2Color of the light [K]4000CRI>80SDCM (LED sources)3Beam angle [°](C0-C180) / (C90-C270) - 109° / 107,2°Photobiological risk class (IEC/EN 62471)RG0Protection against electric shockIProtection degreeIP44Voltage220240 V, 5060 HzLifetime of LED sources [h]100000 (1) / 147000 (2)	
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Lifetime of LED sources [h] 100000 (1) / 147000 (2)	
Lx/By L80/B10 (1) / L70/B50 (2)	
Operating temperature range [°C] 5 ÷ 30	
Driver standard on/off (E)	
Power factor cos φ >0,95	
Circuit load capacity 30 (B10), 48 (B16), 43 (C10), 70 (:16)



Mechanical data	□ <u> </u> •	Assembly	directly mounted to ceiling construction or surface mounted on slings
A	H ⊨→ B	Material	aluminum
- <u>∧</u>	В	Color	anodised aluminum
		Diffuser	PLX (PMMA opal)
		Impact resistant	IK04
		Weight [kg]	3,4
		Dimensions [mm]	1407 x 63 x 74
A graph of light			$\int_{0}^{105^{\circ}} \int_{0}^{10^{\circ}} \int_{$