

Product: X-LINE LED 5200 MICRO-PRM E 24 830 LINE-EP / L-2247 Index: 19.4162.5211.24



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	С	ategory	Surface mounted luminaires
	Fa	amily	X-LINE LED LINE
	N	lame	X-LINE LED 5200 MICRO-PRM E 24 830 LINE-EP / L-2247
	In	ndex	19.4162.5211.24
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Light and electrical data	Li	ight source	e LED

Light	and	electrical	data
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Light source	LED
Luminous flux LED [lm]	5051
LED power [W]	26,6
Luminaire luminous flux [lm]	3804
Power of luminaire [W]	28,2
Luminaire's light efficiency [lm/W]	134,9
Color of the light [K]	3000
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 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	standard on/off (E)
Power factor $\cos \phi$	>0,95
Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)



Mechanical data	∏tH	Assembly	directly mounted to ceiling construction or surface mounted on slings
A	L↓⊓ I⊶+I B	Material	aluminum
A	В	Color	anodised aluminum
		Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
		Impact resistant	IK04
		Weight [kg]	5
		Dimensions [mm]	2247 x 63 x 74
A graph of light			$d_{d_{d_{d_{d_{d_{d_{d_{d_{d_{d_{d_{d_{d$

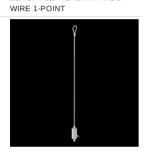


Accessories



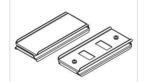






Index 6E1-500KWAN1P-B Name SUSPENSION NEW TYPE-B 24 LENGHT 1,5M WITHOUT WIRE 1-POINT





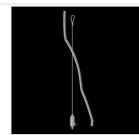
Index 6E1-8670-B-1,5

Name SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT



Index 6E1-9875-4-1,5-3X

Name SUSPENSION NEW TYPE-D LENGHT-1,5 METER WIRE 3X 1-POINT





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023