

Product: X-LINE LED 5500 MICRO-PRM EDD 24 840 LINE-1EP / L-1407MM

Index: 19.4171.3223.24



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 5500 MICRO-PRM EDD 24 840 LINE-1EP / L-1407MM
Index	19.4171.3223.24













Light and electrical data

Light source	LED	
Luminous flux LED [lm]	5727	
LED power [W]	29	
Luminaire luminous flux [lm]	4314	
Power of luminaire [W]	30,5	
Luminaire's light efficiency [lm/W]	141,4	
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 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	14 (B10), 23 (B16), 22 (C10), 35 (C16)	



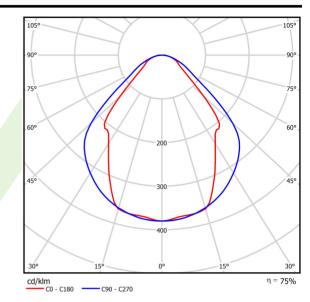
Mechanical da	ta
---------------	----

Δ	



Assembly	directly mounted to ceiling construction or surface mounted on slings	
Material	aluminum	
Color	anodised aluminum	
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)	
Impact resistant	IK04	
Weight [kg]	2,7	
Dimensions [mm]	1407 x 63 x 74	

A graph of light





Accessories

Index 6E1-500KWAN1P-5

Name SUSPENSION NEW TYPE-A 24 LENGHT 1,5M WIRE 5X 1-POINT



Index 6E1-9875-3-1,5

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



Index 6E1-500KWAN1P-B

Name SUSPENSION NEW TYPE-B 24
LENGHT 1,5M WITHOUT WIRE 1POINT



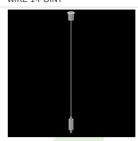
Index 0E1XLL-SLED

Name X-LINE Clamp for line luminaires



Index 6E1-8670-B-1,5

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



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

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

