

**Product:** X-LINE LED 3900 PLX EDD 24 830 LINE-1S / L-1682MM

Index: 19.4166.4113.24



## **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 3900 PLX EDD 24 830 LINE-1S / L-1682MM
Index	19.4166.4113.24
EAN	5902107075095















## Light and electrical data

Light source	LED	
Luminous flux LED [lm]	3788	
LED power [W]	20	
Luminaire luminous flux [lm]	2525	
Power of luminaire [W]	21,7	
Luminaire's light efficiency [lm/W]	116,4	
Color of the light [K]	3000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 109° / 107,2°	
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	

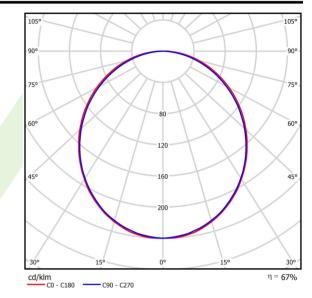


Ме	char	nical	data
1			



Assembly directly mounted to ceiling construction surface mounted on slings		
Material	aterial <b>aluminum</b>	
Color	anodised aluminum	
Diffuser	PLX (PMMA opal)	
Impact resistant	IK04	
Weight [kg]	4,1	
Dimensions [mm]	1682 x 63 x 74	

# A graph of light





#### **Accessories**

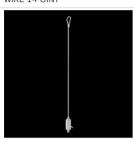
Index 6E1-500KWAN1P-5

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



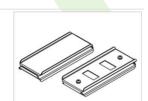
Index 6E1-500KWAN1P-B

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



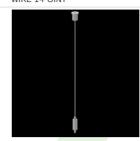
Index 0E1XLL-SLED

Name X-LINE Clamp for line luminaires



Index 19.3272.1205.00

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

