

Product: X-LINE LED 3300 PLX EDD 24 840 LINE-1S / CONNECTOR TYPE-LE 600/300

Index: 19.4176.5323.24



### **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 CONNECTOR L
Name	X-LINE LED 3300 PLX EDD 24 840 LINE-1S / CONNECTOR TYPE- LE 600/300
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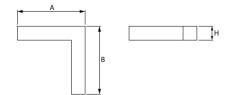




## Light and electrical data

Protection against electric shock 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)		
LED power [W]       17,4         Luminaire luminous flux [lm]       2290         Power of luminaire [W]       19,2         Luminaire's light efficiency [lm/W]       119,3         Color of the light [K]       4000         CRI       >80         SDCM (LED sources)       3         Beam angle [°]       (C0-C180) / (C90-C270) - 109° / 107,         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)	Light source	LED
Luminaire luminous flux [lm]       2290         Power of luminaire [W]       19,2         Luminaire's light efficiency [lm/W]       119,3         Color of the light [K]       4000         CRI       >80         SDCM (LED sources)       3         Beam angle [°]       (C0-C180) / (C90-C270) - 109° / 107,         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)	Luminous flux LED [lm]	3436
Power of luminaire [W]	LED power [W]	17,4
Luminaire's light efficiency [lm/W]       119,3         Color of the light [K]       4000         CRI       >80         SDCM (LED sources)       3         Beam angle [°]       (C0-C180) / (C90-C270) - 109° / 107,         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)	Luminaire luminous flux [lm]	2290
Color of the light [K] 4000  CRI >80  SDCM (LED sources) 3  Beam angle [°] (C0-C180) / (C90-C270) - 109° / 107,  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)	Power of luminaire [W]	19,2
CRI >80  SDCM (LED sources) 3  Beam angle [°] (C0-C180) / (C90-C270) - 109° / 107,  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)	Luminaire's light efficiency [lm/W]	119,3
SDCM (LED sources)  Beam angle [°]  (C0-C180) / (C90-C270) - 109° / 107,  Protection against electric shock  Protection degree  IP44  Voltage  220240 V, 5060 Hz  Lifetime of LED sources [h]  Lx/By  L80/B10 (1) / L70/B50 (2)	Color of the light [K]	4000
Beam angle [°] (C0-C180) / (C90-C270) - 109° / 107,  Protection against electric shock  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)	CRI	>80
Protection against electric shock Protection degree IP44 Voltage 220240 V, 5060 Hz Lifetime of LED sources [h] Lx/By L80/B10 (1) / L70/B50 (2)	SDCM (LED sources)	3
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)	Beam angle [°]	(C0-C180) / (C90-C270) - 109° / 107,2°
Voltage       220240 V, 5060 Hz         Lifetime of LED sources [h]       100000 (1) / 147000 (2)         Lx/By       L80/B10 (1) / L70/B50 (2)	Protection against electric shock	I
Lifetime of LED sources [h] 100000 (1) / 147000 (2)  Lx/By L80/B10 (1) / L70/B50 (2)	Protection degree	IP44
Lx/By <b>L80/B10 (1) / L70/B50 (2)</b>	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Operating temperature range [°C] 5 ÷ 30	Lx/By	L80/B10 (1) / L70/B50 (2)
	Operating temperature range [°C]	5 ÷ 30
Driver DIM DALI (EDD)	Driver	DIM DALI (EDD)
Power factor $\cos \varphi$ >0,95	Power factor cos φ	>0,95
	Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)

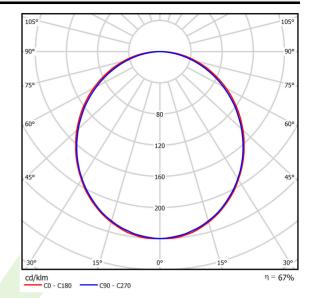
#### Mechanical data



Assembly	directly mounted to ceiling construction or surface mounted on slings
Material	aluminum
Color	anodised aluminum
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Dimensions [mm]	593 x 313 x 71



# 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



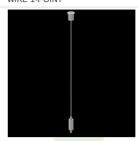
Index 0E1XLL-SLED

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

