

**Product:** X-LINE PRO 6000 LOUVER E 24 830 LINE / L-1680MM

**Index:** 19.2110.3431.24



## Description

Light fitting made out of aluminium profile. Simple luminaire construction (no mounting plates or LED plates). LEDs in the standard version are mounted by inserting them into the slot in the middle of the profile. Direct (down) light distribution. Available optical systems: anti-glare louvre (silver, white or black on request). The luminaire is available in a line version. Available colors: anodized aluminum, black RAL 9005, white RAL 9016 or any color from the RAL palette on request. Gray, white or black polycarbonate end caps. Plastic plate (HIPS) masking the electronics compartment (only in luminaires with direct distribution). Possibility to use an aluminum snap-on aluminum cover. The use of luminaires typically for offices.

## Product information

Category	Surface mounted luminaires
Family	X-LINE PRO LINE
Name	X-LINE PRO 6000 LOUVER E 24 830 LINE / L-1680MM
Index	19.2110.3431.24



## Light and electrical data

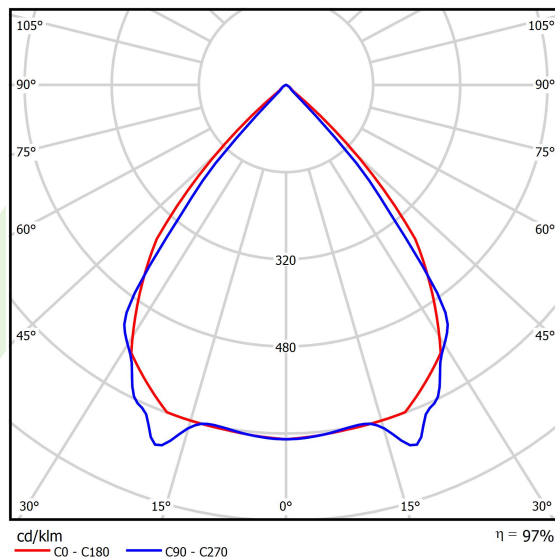
Light source	LED
Luminous flux LED [lm]	6318
LED power [W]	33,6
Luminaire luminous flux [lm]	6134,8
Power of luminaire [W]	38,2
Luminaire's light efficiency [lm/W]	160,6
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 82,4° / 76,2°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP40
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 35
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	25 (B10), 40 (B16), 39 (C10), 62 (C16)

**Mechanical data**



Assembly	directly mounted to ceiling construction or surface mounted on slings using accessories
Material	aluminum
Color	anodised aluminum
Diffuser	LOUVER (anti-glare louver)
Impact resistant	IK04
Dimensions [mm]	1680 x 60 x 70

**A graph of light**



## Accessories

Index 6E1-500KWAN1P-3

Name SUSPENSION NEW TYPE-A 24  
LENGHT 1,5M WIRE 3X 1-POINT



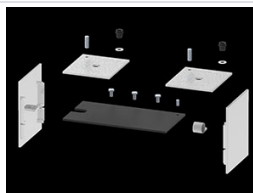
Index 19.3272.1205.00

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



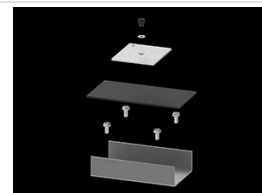
Index 19.2110.0001.24

Name X-LINE PRO LOUVER LINE  
FRONT+END SET 24



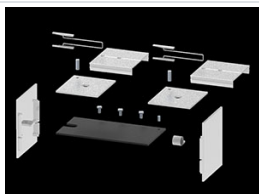
Index 19.2110.0002.24

Name X-LINE PRO LOUVER LINE  
MIDDLE SET 24



Index 19.2110.0003.24

Name X-LINE PRO LOUVER LINE  
SURFACE FRONT+END SET 24



Index 19.2110.0004.24

Name X-LINE PRO LOUVER LINE  
SURFACE MIDDLE SET 24

