

Product: X-LINE PRO COMPACT 3000/6000 PLX-T/PLX E 04 830 LINE / L-1690MM

Index: 19.2118.4431.04



# **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-indirect (up&down) light distribution. Available optical systems: PMMA opal diffuser (PLX), microprismatic PMMA (Micro-PRM). Diffuser used for indirect light distribution (at the top of the luminaire) available only in the PLX-T version (transparent PMMA). 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 and increase the IP rating to IP40. The use of luminaires typically for offices, public utility rooms, communication / common areas in multi-family buildings.

#### **Product information**

Category	Compact
Family	X-LINE PRO COMPACT UP&DOWN LINE
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### Light and electrical data

Light source	LED	
Luminous flux LED [lm]	9048	
LED power [W]	46	
Luminaire luminous flux [lm]	6333,6	
Power of luminaire [W]	52,3	
Luminaire's light efficiency [lm/W]	121,1	
Color of the light [K]	3000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 103,4° / 104,2°	
Photobiological risk class (IEC/EN 62471)	RG0	
Protection against electric shock	I	
Protection degree	IP40	
Protection degree Voltage	IP40 220240 V, 5060 Hz	
Voltage	220240 V, 5060 Hz	
Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 90000	
Voltage Lifetime of LED sources [h] Lx/By	220240 V, 5060 Hz 90000 L80/B10	
Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	220240 V, 5060 Hz 90000 L80/B10 5 ÷ 35	



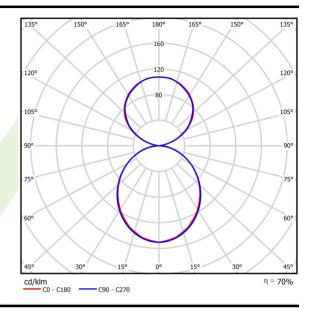
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Assembly	surface mounted on slings using accessories
Material	aluminum
Color	RAL 9005 (black)
Diffuser	PLX-T/PLX (transparent PMMA/PMMA opal) [up/down]
Impact resistant	IK04
Dimensions [mm]	1690 x 60 x 72

# A graph of light



# **Accessories**

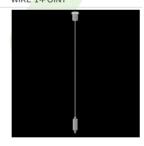
Index 6E1-500KW041P-3

Name SUSPENSION NEW TYPE-A 04 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 19.2118.0004.04

Name X-LINE PRO COMPACT LINE FRONT+END SET 04



Index 19.2118.0005.04

Name X-LINE PRO COMPACT LINE MIDDLE SET 04

