

Product: X-LINE PRO COMPACT 2000 MICRO-PRM E 24 840 / L-572MM

Index: 19.2117.2141.24



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: PMMA opal diffuser (PLX), microprismatic PMMA (Micro-PRM). The luminaire is available in a single 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. Selected luminaire variants can be fitted with a sound-absorbing housing.

Product information

Category	Compact
Family	X-LINE PRO COMPACT
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Light and electrical data

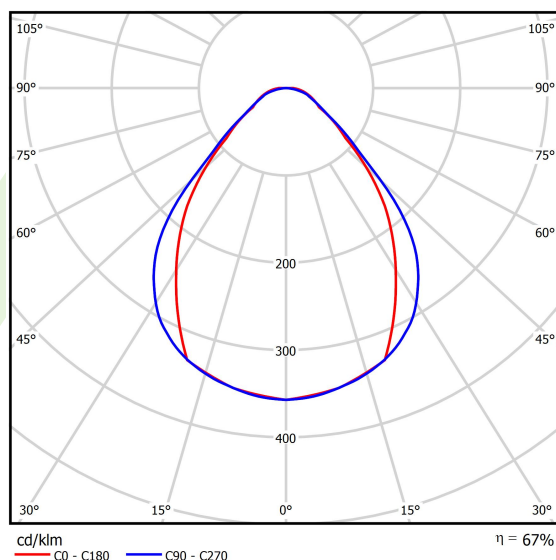
Light source	LED
Luminous flux LED [lm]	2229,3
LED power [W]	11,1
Luminaire luminous flux [lm]	1500,3
Power of luminaire [W]	13,1
Luminaire's light efficiency [lm/W]	114,5
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 79,4° / 87,8°
Photobiological risk 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]	90000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 35
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	46 (B10), 74 (B16), 72 (C10), 115 (C16)

Mechanical data



Assembly	directly mounted to ceiling construction or surface mounted on slings using accessories
Material	aluminum
Color	anodised aluminum
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Weight [kg]	2,05
Dimensions [mm]	572 x 60 x 72

A graph of light



Accessories

Index 6E1-500KWAN1P-3

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



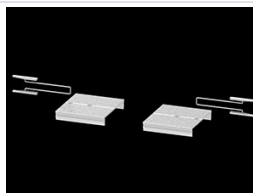
Index 19.3272.1205.00

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



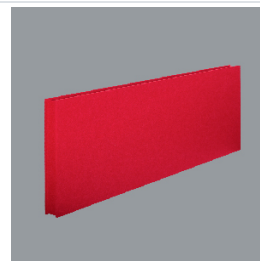
Index 19.2117.0007.24

Name X-LINE PRO COMPACT L-DOWN
SURFACE BRACKET SET 24



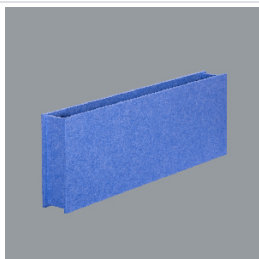
Index 19.2117.0001.00

Name X-LINE PRO SOUND
ABSORBENT L-572MM RED



Index 19.2117.0002.00

Name X-LINE PRO SOUND
ABSORBENT L-572MM BLUE



Index 19.2117.0003.00

Name X-LINE PRO SOUND
ABSORBENT L-572MM GREY

