

**Product:** SNAKE V LED 8800 PLX E 24 840

**Index:** 19.4093.2421.24



## Description

Luminaire equipped with the highly efficient LED source. Body made from aluminum profile. Optical system provides regular light distribution on diffuser. There are two kinds of diffusers available: opal and PMMA micro-prism. Luminaire adapted to be mounted on suspensions or directly on a solid ceiling construction. The suspended version is equipped with the suspension system which is 1500 mm long, and has the smooth regulation of the suspension length. These luminaires may be dedicated to decorate the representative places such as: entrances, receptions, restaurants, halls, etc.

## Product information

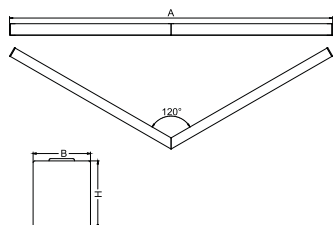
Category	Architectural luminaires
Family	SNAKE V LED
Name	SNAKE V LED 8800 PLX E 24 840
Index	19.4093.2421.24



## Light and electrical data

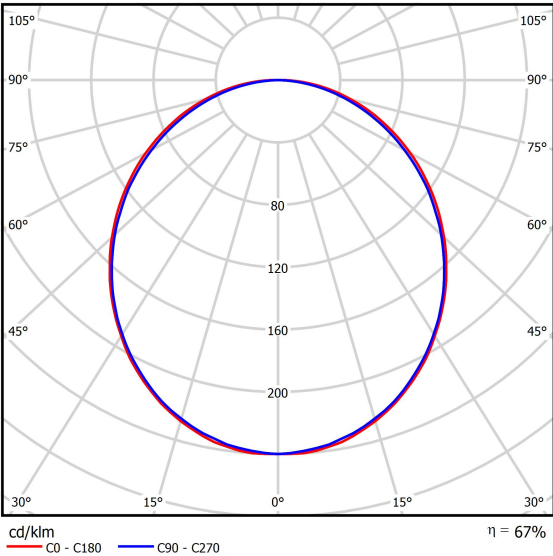
Light source	LED
Luminous flux LED [lm]	9130
LED power [W]	46,8
Luminaire luminous flux [lm]	6086
Power of luminaire [W]	49,1
Luminaire's light efficiency [lm/W]	124
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109° / 107,2°
Protection against electric shock	I
Protection degree	IP20
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)

## Mechanical data

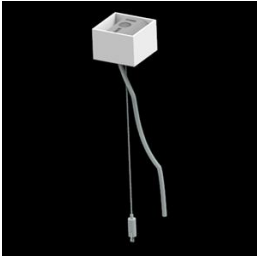


Assembly	directly mounted to ceiling construction or surface mounted on slings using accessories
Material	aluminum
Color	anodised aluminum
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	7,12
Dimensions [mm]	1150/1150 x 63 x 74

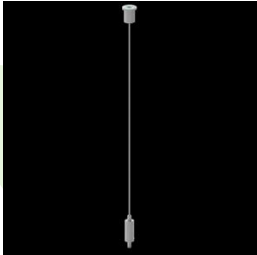
A graph of light



Accessories

Index	6E1-500KWAN1P-3
Name	SUSPENSION NEW TYPE-A 24 LENGHT 1,5M WIRE 3X 1-POINT
	

Index	6E1-8670-B-1,5-3X
Name	SUSPENSION NEW TYPE-F LENGHT-1,5 METER WIRE 3X 1- POINT
	

Index	19.3272.1205.00
Name	SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT
	

Index	6E1-500KWAN1P-B
Name	SUSPENSION NEW TYPE-B 24 LENGHT 1,5M WITHOUT WIRE 1- POINT
	