LUMINES LIGHTING

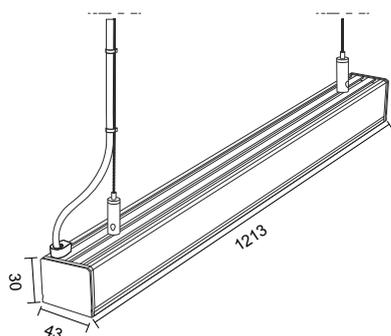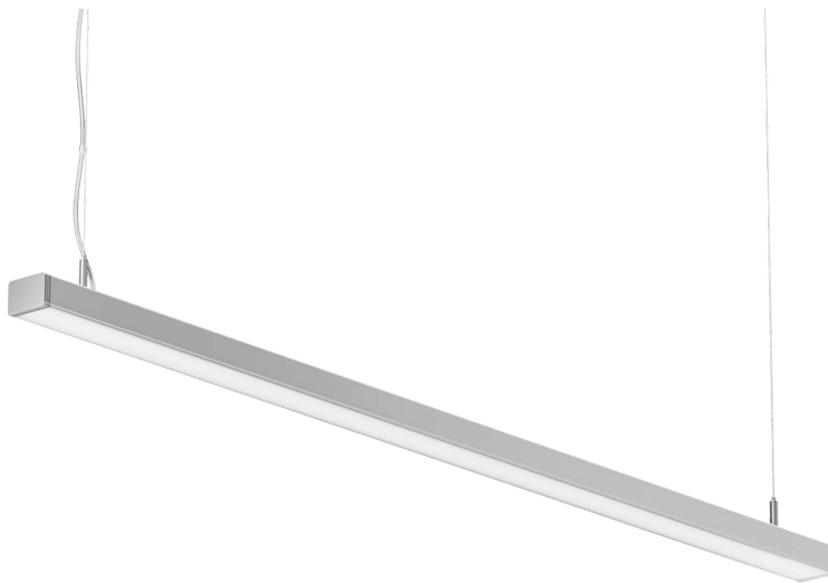# LUMINES Lighting ILEDO
Linear LED Luminaire

ILEDO by LUMINES LIGHTING

LUMINES Lighting Linear LED Luminaire is dedicated mainly for indoor use. It is used as a main and decorative light source. Due to its minimalistic design, it allows for various interior arrangements.

Exact length of the luminaire [mm]	1213
Fixture height [mm]	30
Fixture depth [mm]	43
Input voltage	220-240V AC
Useful luminous flux [lm] in a 120° cone	3110
Color temperature CCT [K]	3900
Color	Anodized silver

ENERG

LUMINES Lighting
LUM-ILEDOS120-4K

A
B
C
D
E
F ◀ **F**
G

39
kWh/1000h

2019/2015

LUMINES LIGHTING

SET INCLUDES

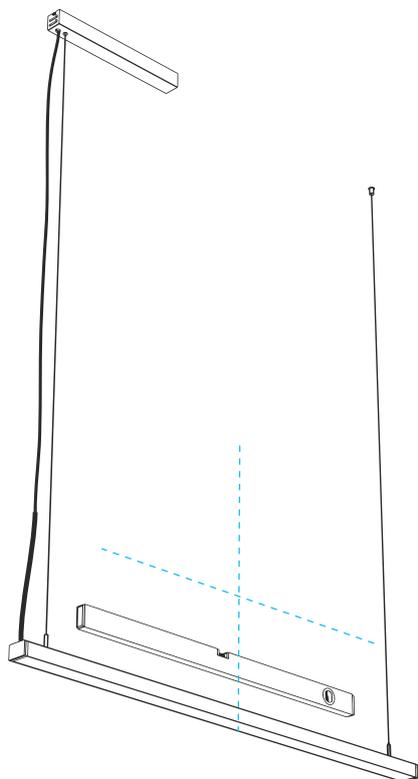|	
LED luminaire	Aluminum
Light source	Samsung LED
Diffuser material	PMMA
Diffuser color	Milk
Set of suspensions	
Line	1250 mm x 1,2 mm
Cable lock	M4 9x29 nickel plated
Nipple	M10x1 nickel plated
Ceiling mounting bracket	15x15 M10x1 nickel

PARAMETERS

Symbol	LUM-ILEDOS120-4K
Index	26-0000-33
Weight with packaging [kg]	2,75
Power on mode [W]	38,5
Energy efficiency class	F
Standby power [W]	0
Power factor	0,95
Total luminous flux [lm]	3870
Luminous efficiency [lm / W]	99,9
Peak light [cd / klm]	417,21
CRI Ra	>80
R9	11

Chromaticity Coordinates (x)	0,3857
Chromaticity Coordinates (y)	0,3820
Radiation angle (°)	99
Color uniformity in MacAdam ellipses	<4 degrees
Strobe Effect Indicator (SVM)	0,04
Flicker Index (Pst LM)	0,3
Lighting maintenance factor [%]	96
Dimmable	Not
IP	20
Lifespan L70B50	>54000
Guarantee	60 months

Power Factor	Voltage	Power	CRI	IP protection	Beam angle	Lifespan	off on	60%	Starting time	Temperature range	
PF ≥0,9	220-240 V 50-60 Hz	39 W	Ra >80	IP20	100°	54 000 h	25 000	0,02 s	<0,02 s	°C +60 −20	

How to install?

Scan the QR code to
see the instructional video