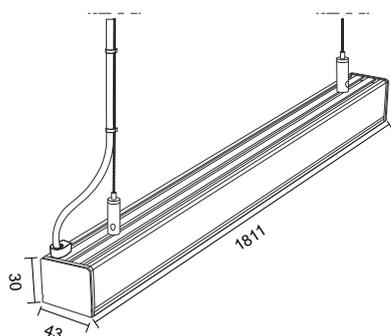
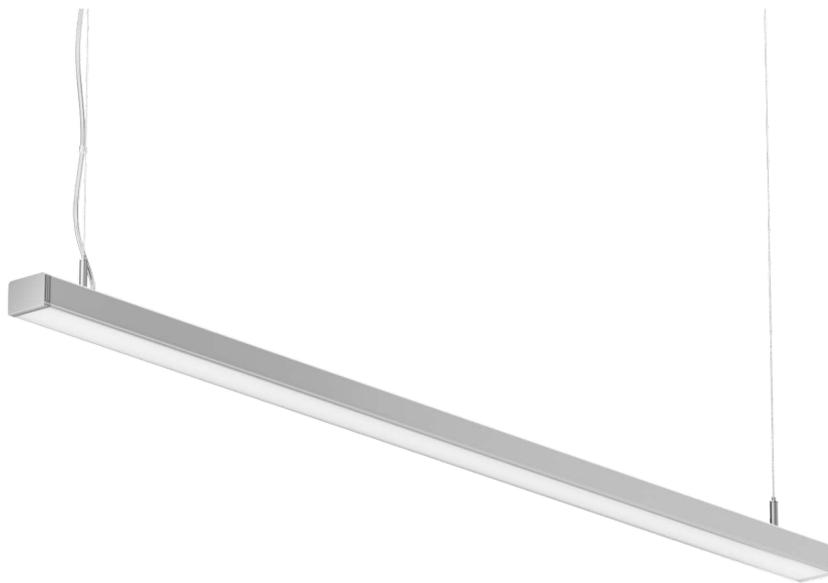


LUMINES Lighting ILEDO

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]	1811
Fixture height [mm]	30
Fixture depth [mm]	43
Input voltage	220-240V AC
Useful luminous flux [lm] in a 120° cone	4670
Color temperature CCT [K]	3900
Color	Anodized silver

 **ENERG** 

LUMINES Lighting
LUM-ILEDOS180-4K

A
B
C
D
E
F
G

56
kWh/1000h



2019/2015

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

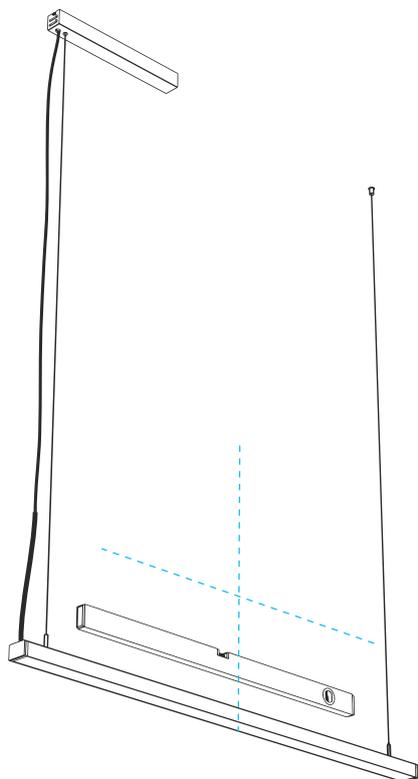
PARAMETERS

Symbol	LUM-ILEDOS180-4K
Index	26-0000-34
Weight with packaging [kg]	3,4
Power on mode [W]	56
Energy efficiency class	F
Standby power [W]	0
Power factor	0,97
Total luminous flux [lm]	5800
Luminous efficiency [lm / W]	103,7
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 PF ≥0,9	Voltage 220-240 V 50-60 Hz	Power 56 W	CRI Ra >80	IP protection IP20	Beam angle 100°	Lifespan 54 000 h	off on 25 000	60% 0,02 s	Starting time <0,02 s	Temperature range +60 °C -20	
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How to install?



Scan the QR code to
see the instructional video

