LUMINES Lighting ILEDO
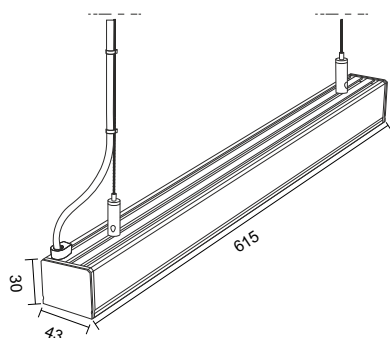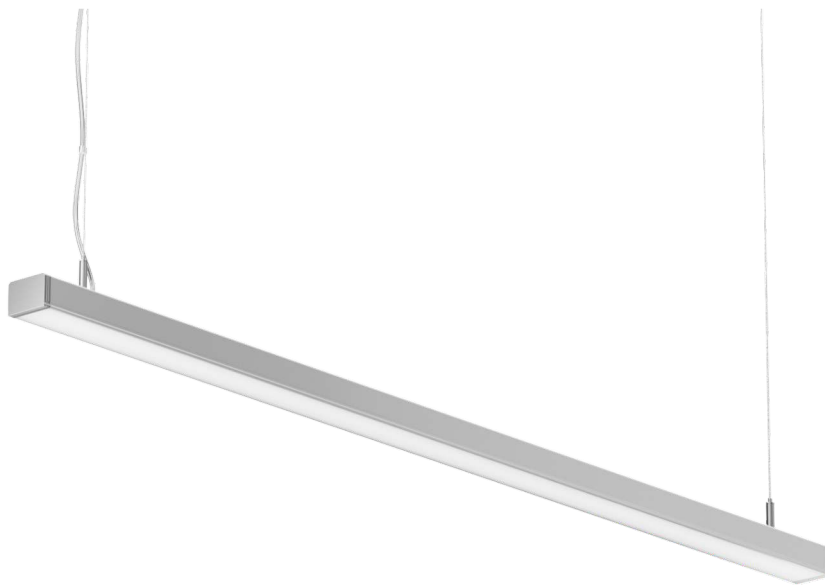# Linear LED Luminaire

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]	615
Fixture height [mm]	30
Fixture depth [mm]	43
Input voltage	220-240V AC
Useful luminous flux [lm] in a 120° cone	1570
Color temperature CCT [K]	3900
Color	Anodized silver

ENERG

LUMINES Lighting
LUM-ILEDOS-60-4K

A
B
C
D
E
F ◄ **F**
G

20 kWh/1000h

2019/2015

LUMINES
LIGHTING

LUMINES®
LIGHTING

SET INCLUDES

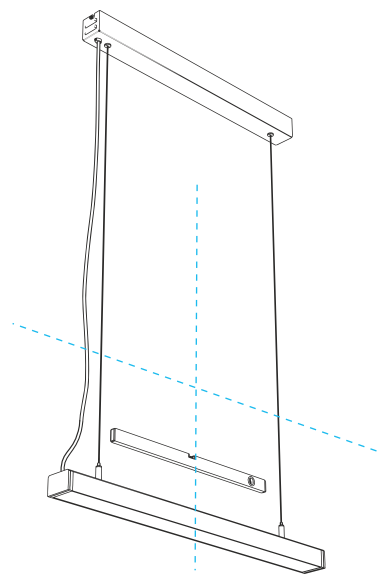|	
LED luminaire	Aluminum
Light source	Samsung LED
Diffuser material	PMMA
Diffuser color	Milk
Set of suspensions	
Line	1250 mm x 1,2 mm
Cable lock	M4 9x29 nickel plated
Nipple	M10x1 nickel plated
Ceiling mounting bracket	15x15 M10x1 nickel

PARAMETERS

Symbol	LUM-ILEDOS-60-4K
Index	26-0000-35
Weight with packaging [kg]	1,96
Power on mode [W]	20
Energy efficiency class	F
Standby power [W]	0
Power factor	0,89
Total luminous flux [lm]	1950
Luminous efficiency [lm / W]	97
Peak light [cd / klm]	418,81
CRI Ra	>80
R9	11

LUMINES®
LIGHTING

Chromaticity Coordinates (x)	0,3857
Chromaticity Coordinates (y)	0,3820
Radiation angle (°)	98
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

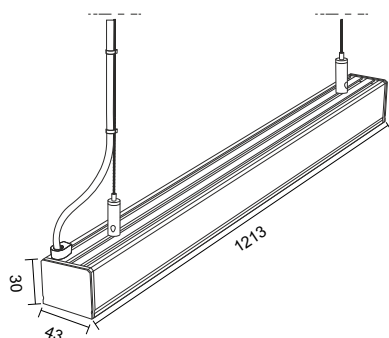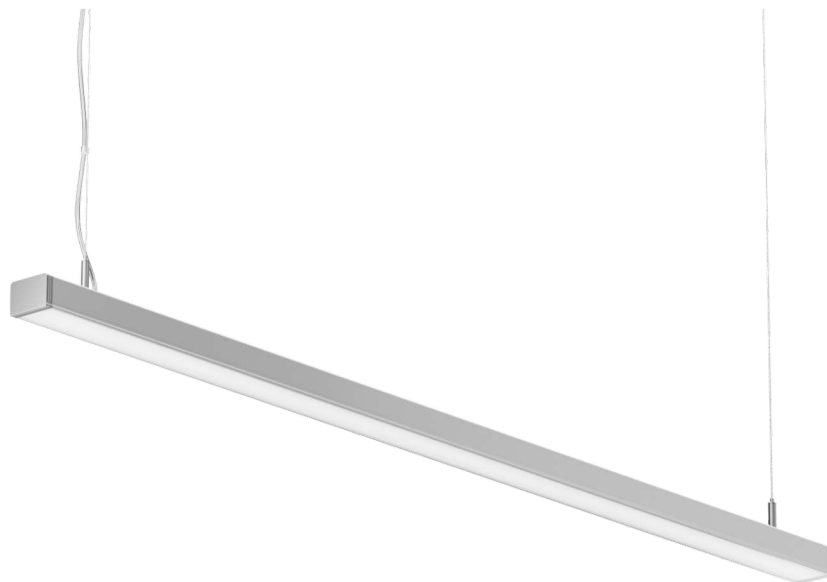| Power Factor	Voltage	Power	CRI	IP protection	Beam angle	Lifespan	off on	60%	Starting time	Temperature range	
PF ≥0,9	220-240 V 50-60 Hz	20 W	Ra >80	IP20	100°	54 000 h	25 000	0,02 s	<0,02 s	°C +60 −20	

How to install?

Scan the QR code to
see the instructional video

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
G

F

39
kWh/1000h

2019/2015

LUMINES® LIGHTING

SET INCLUDES

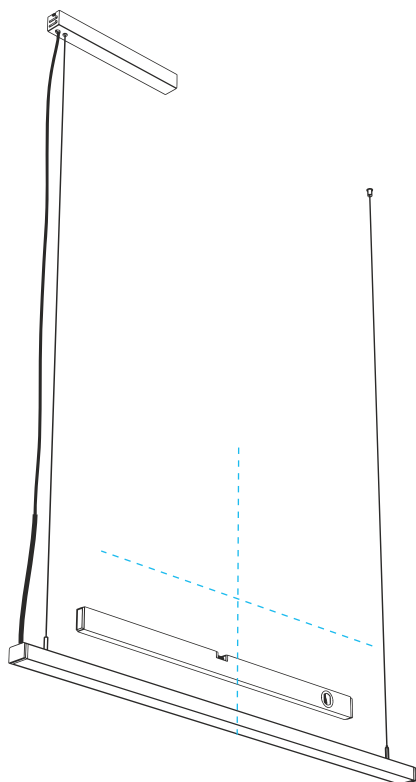|	
LED luminaire	Aluminum
Light source	Samsung LED
Diffuser material	PMMA
Diffuser color	Milk
Set of suspensions	
Line	1250 mm x 1,2 mm
Cable lock	M4 9x29 nickel plated
Nipple	M10x1 nickel plated
Ceiling mounting bracket	15x15 M10x1 nickel

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

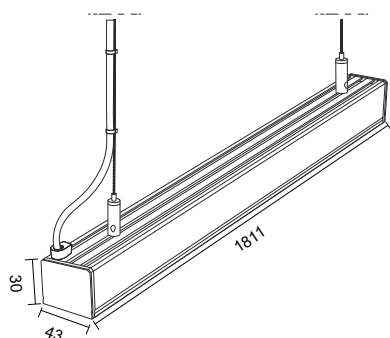| Power Factor	Voltage	Power	CRI	IP protection	Beam angle	Lifespan	off on	60%	Starting time	Temperature range	
PF ≥0,9	220-240 V 50-60 Hz	39 W	Ra >80	IP20	100°	54 000 h	25 000	0,02 s	<0,02 s	°C +60 −20	

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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

F

56 kWh/1000h

2019/2015

LUMINES
LIGHTING

SET INCLUDES

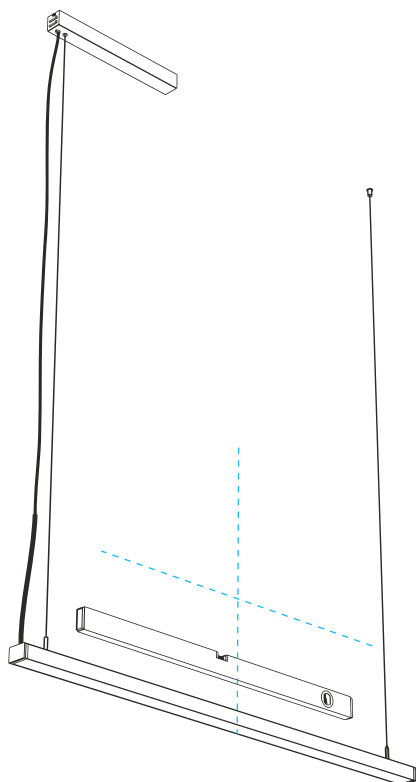|	
LED luminaire	Aluminum
Light source	Samsung LED
Diffuser material	PMMA
Diffuser color	Milk
Set of suspensions	
Line	1250 mm x 1,2 mm
Cable lock	M4 9x29 nickel plated
Nipple	M10x1 nickel plated
Ceiling mounting bracket	15x15 M10x1 nickel

PARAMETERS

Symbol	LUM-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	Voltage	Power	CRI	IP protection	Beam angle	Lifespan	off on	60%	Starting time	Temperature range
PF ≥0,9	**220-240** V 50-60 Hz	**56** W	**Ra** >80	**IP20**	**100°**	**54 000** h	**25 000**	**0,02** s	**<0,02** s	°C +60 −20

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