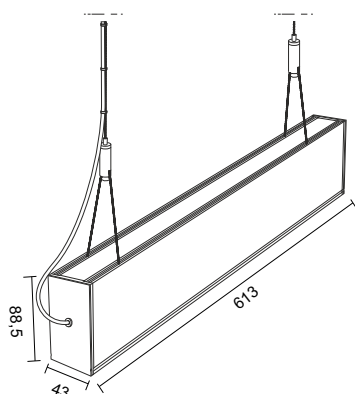


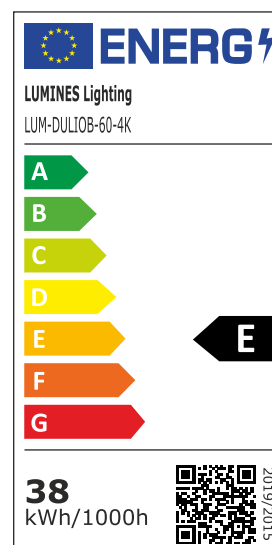
LUMINES Lighting DULIO Linear LED Luminaire



DULIO
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]	613
Fixture height [mm]	88,5
Fixture depth [mm]	43
Input voltage	220-240V AC
Total luminous flux [lm] / Useful luminous flux [lm] in a sphere (360)°	4630
Color temperature CCT [K]	4000
Color	White lacquered



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
Line with a ball	100 mm
Cable lock	M4 9x29 nickel plated
Nipple	M10x1 nickel plated
Ceiling mounting bracket	15x15 M10x1 nickel

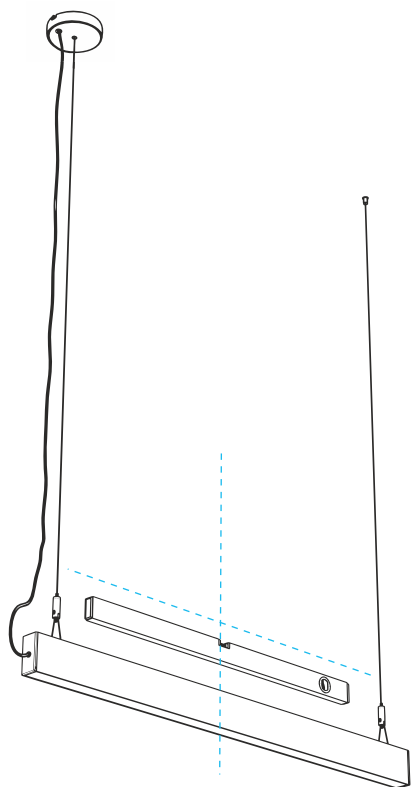
PARAMETERS

Symbol	LUM-DULIOB-60-4K
Index	26-0000-20
Weight with packaging [kg]	2,3
Power on mode [W]	38
Energy efficiency class	E
Standby power [W]	0
Power factor	0,95
Luminous efficiency [lm / W]	119,8
Peak light [cd / klm]	303,17
CRI Ra	>80
R9	11

Chromaticity Coordinates (x)	0,3827
Chromaticity Coordinates (y)	0,3800
Radiation angle (°)	2x96
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 38 W	CRI Ra >80	IP protection IP20	Beam angle 100° 100°	Lifespan 54 000 h	off on 25 000	60% 0,02 s	Starting time <0,02 s	Temperature range °C +60 -20	
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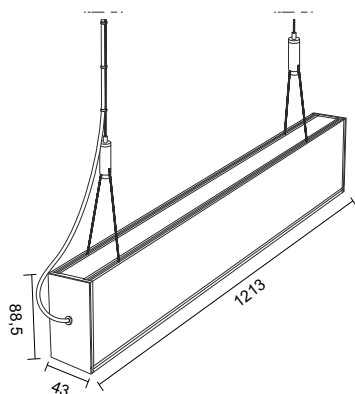
How to install?



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see the instructional video



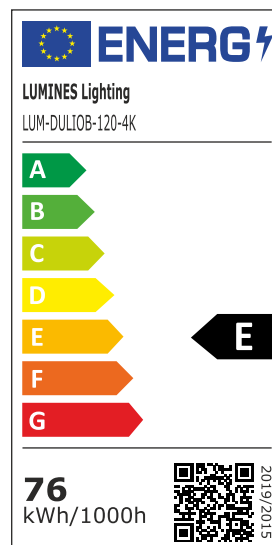
LUMINES Lighting DULIO Linear LED Luminaire



DULIO
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]	88,5
Fixture depth [mm]	43
Input voltage	220-240V AC
Total luminous flux [lm] / Useful luminous flux [lm] in a sphere (360)°	9340
Color temperature CCT [K]	4000
Color	White lacquered



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
Line with a ball	100 mm
Cable lock	M4 9x29 nickel plated
Nipple	M10x1 nickel plated
Ceiling mounting bracket	15x15 M10x1 nickel

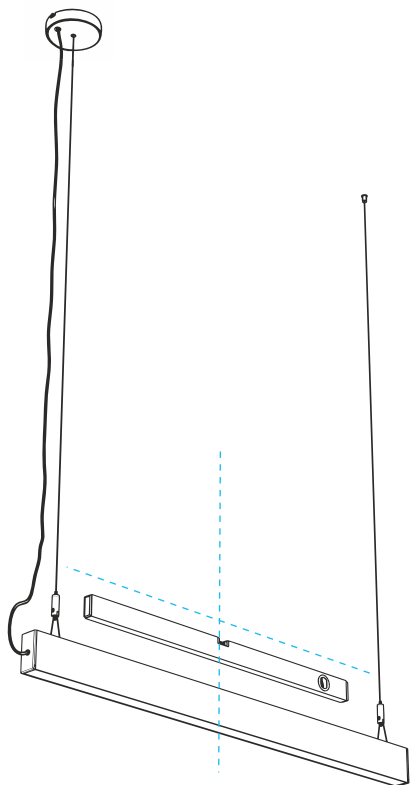
PARAMETERS

Symbol	LUM-DULIOB-120-4K
Index	26-0000-18
Weight with packaging [kg]	3,72
Power on mode [W]	76
Energy efficiency class	E
Standby power [W]	0
Power factor	0,97
Luminous efficiency [lm / W]	121,1
Peak light [cd / klm]	306,71
CRI Ra	>80
R9	11

Chromaticity Coordinates (x)	0,3827
Chromaticity Coordinates (y)	0,3800
Radiation angle (°)	2x96
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 76 W	CRI Ra >80	IP protection IP20	Beam angle 100° 100°	Lifespan 54 000 h	off on 25 000	60% 0,02 s	Starting time <0,02 s	Temperature range °C +60 -20	
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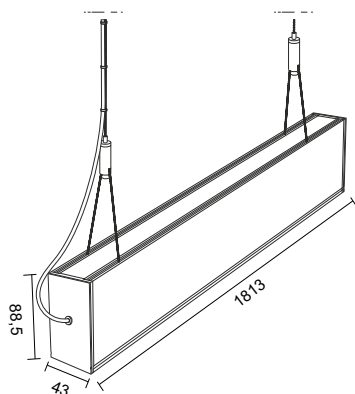
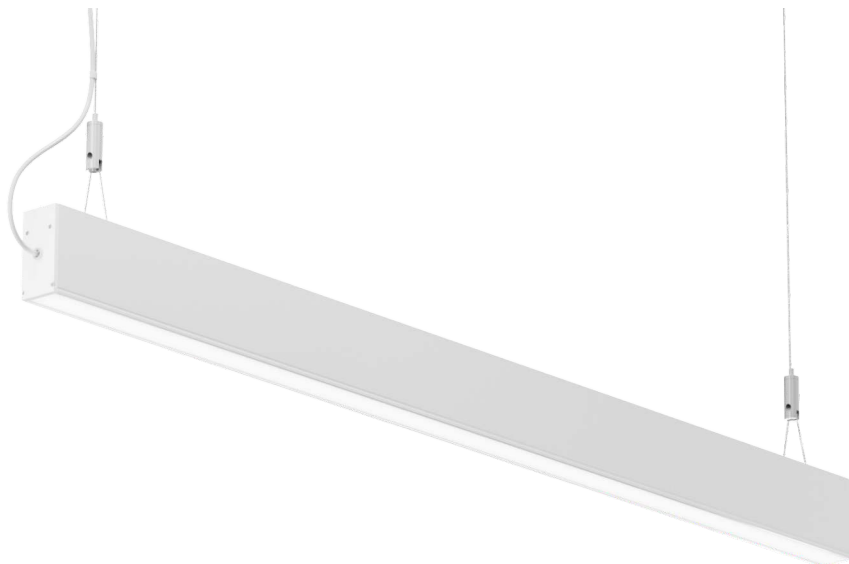
How to install?



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LUMINES Lighting DULIO Linear LED Luminaire



DULIO
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]	1813
Fixture height [mm]	88,5
Fixture depth [mm]	43
Input voltage	220-240V AC
Total luminous flux [lm] / Useful luminous flux [lm] in a sphere (360)°	14000
Color temperature CCT [K]	4000
Color	White lacquered


 **ENERG**

LUMINES Lighting
LUM-DULIOB-180-4K

A
B
C
D
E
F
G

E

117
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
Line with a ball	100 mm
Cable lock	M4 9x29 nickel plated
Nipple	M10x1 nickel plated
Ceiling mounting bracket	15x15 M10x1 nickel

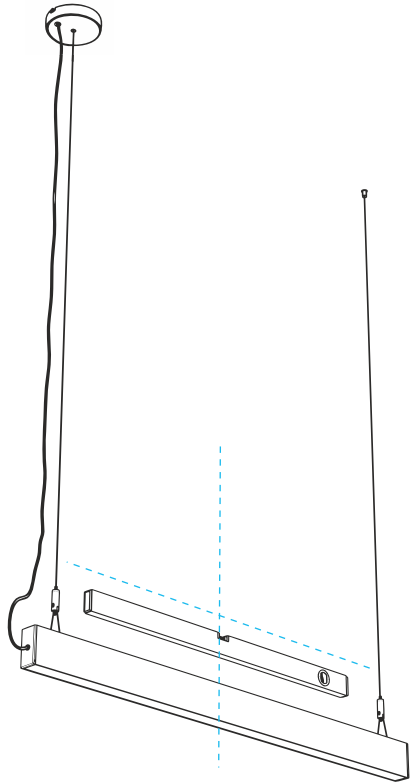
PARAMETERS

Symbol	LUM-DULIOB-180-4K
Index	26-0000-19
Weight with packaging [kg]	5,36
Power on mode [W]	116,5
Energy efficiency class	E
Standby power [W]	0
Power factor	0,97
Luminous efficiency [lm / W]	118,6
Peak light [cd / klm]	306,71
CRI Ra	>80
R9	11

Chromaticity Coordinates (x)	0,3827
Chromaticity Coordinates (y)	0,3800
Radiation angle (°)	2x96
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 117 W	CRI Ra >80	IP protection IP20	Beam angle 100° 100°	Lifespan 54 000 h	off on 25 000	60% 0,02 s	Starting time <0,02 s	Temperature range °C +60 -20	
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