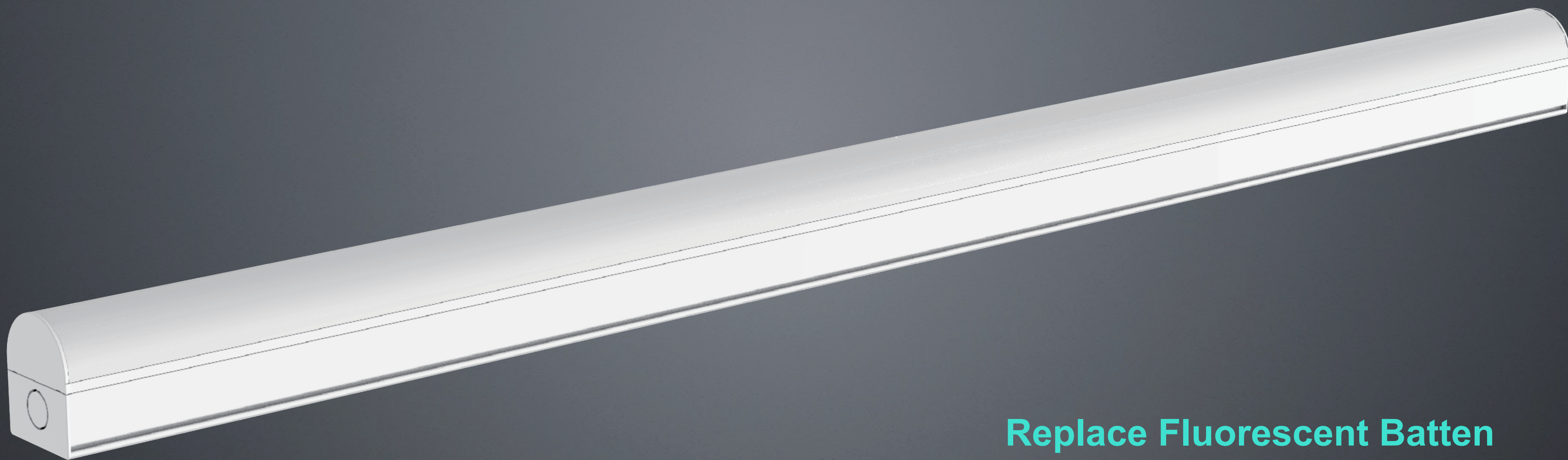


TURBO

LED BATTEN LIGHT



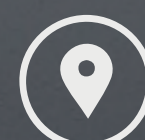
Replace Fluorescent Batten



+86-21-3157-9650



www.cyanlite.com

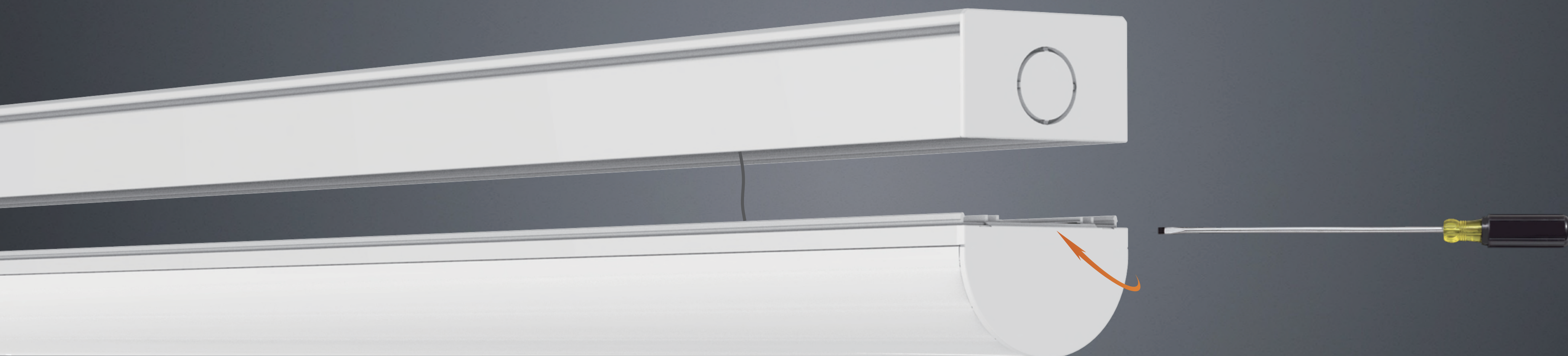


No.93 Jianhao Road,
Pudong District, Shanghai
201318, China



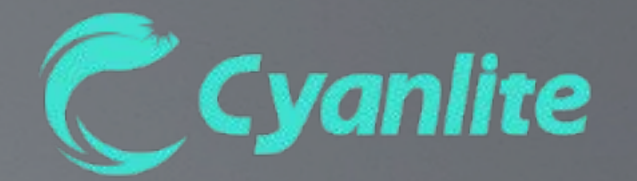
sales@cyanlite.com

Easy to open and install



Just push by a screwdriver

Perfect Combination For Stock



One Lamp = 12 Lamps

CCT Dipswitch

Wattage Adjustment



Good Driver

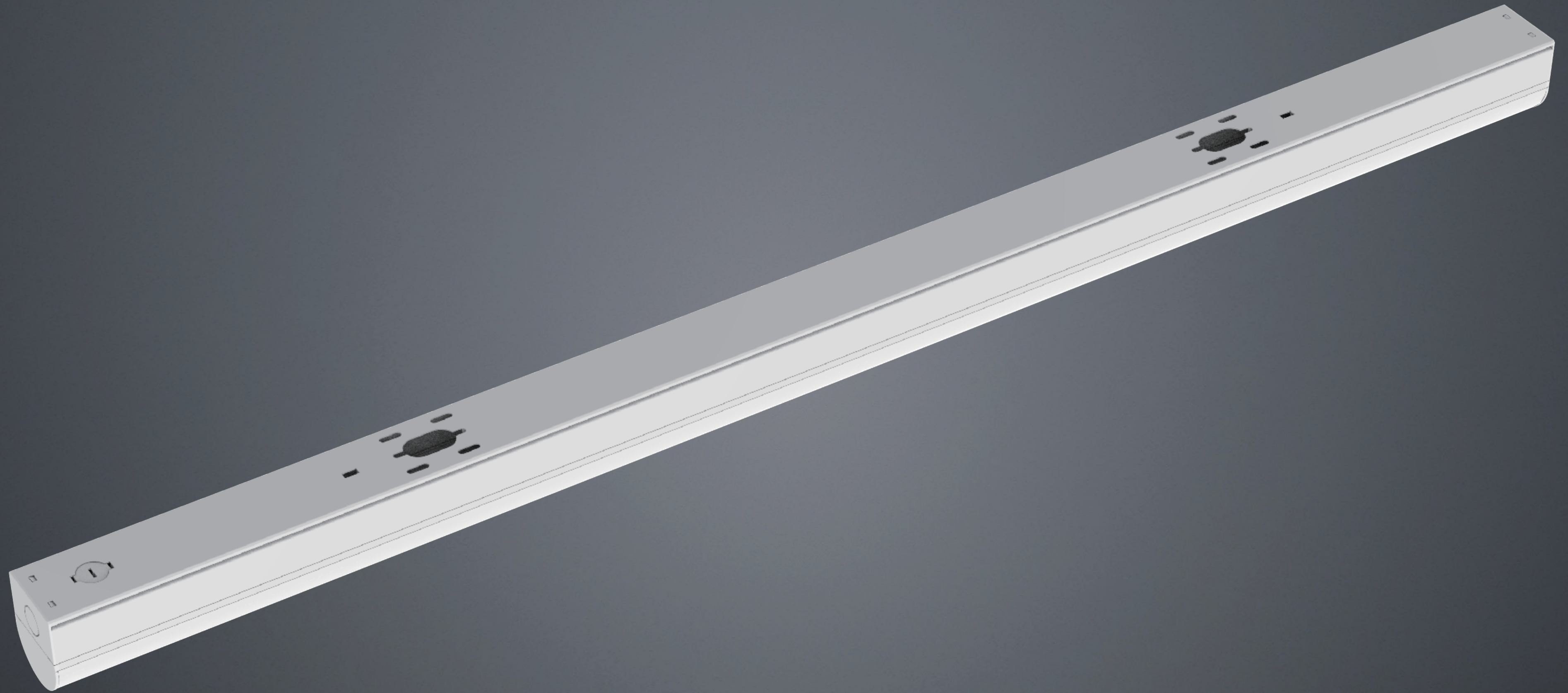


Philips

Osram

With our warranty promise up to 5 or 7 years, We only use the highest quality components , such as Philips, Osram, etc. It's extremely easy to select the power range by setting the DIP switch.

Back wiring and Side wiring optional

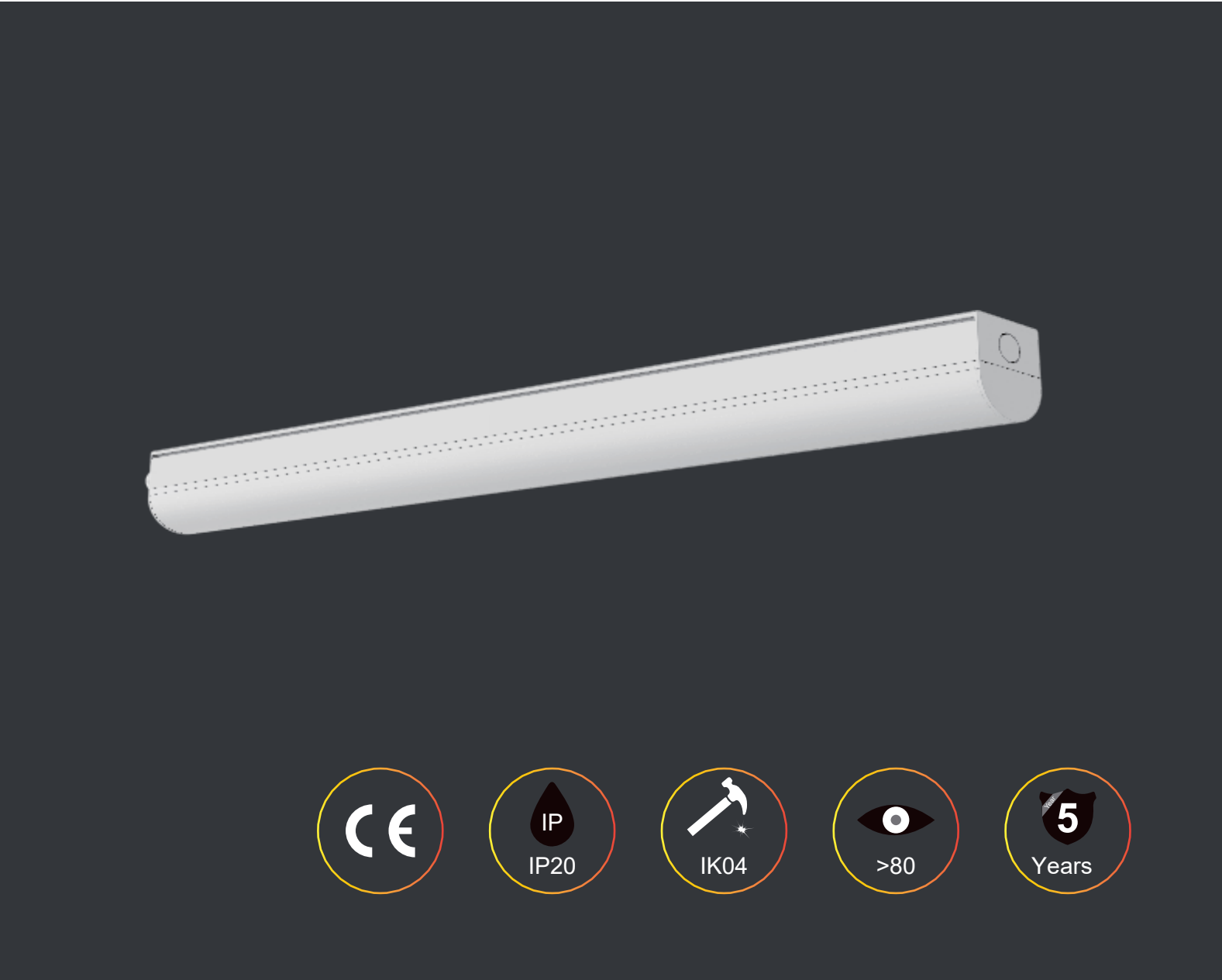




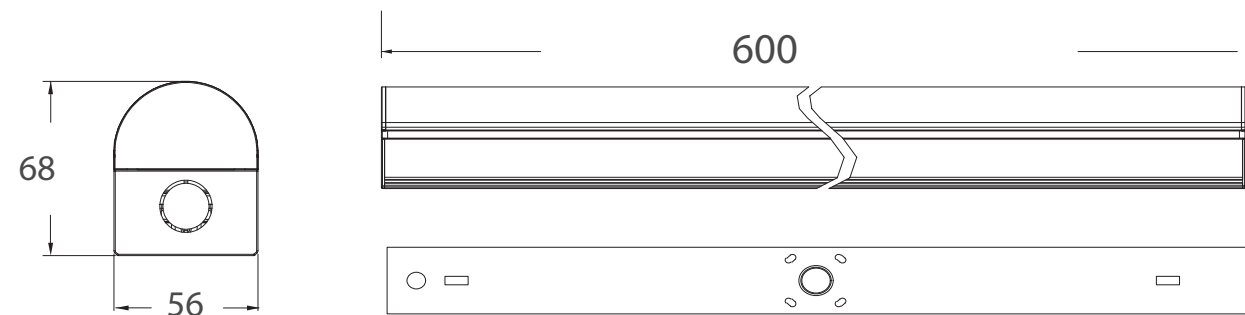
Shop
Office
School
Train station
Exhibition hall
Factory
Warehouse
Residence
Hospitals
Airport

Wide applications





Dimension (mm)



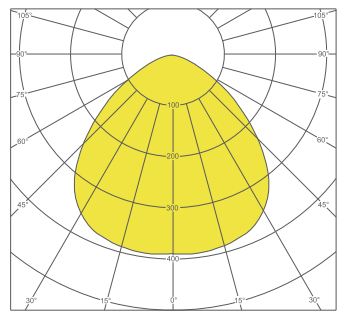
General Information

Dimensions	600 x56 x68 mm
Weight	0.75kg
Material	Aluminium+ PC
Optical cover	Opal
Housing	White RAL 9016
Protection class IEC	Safety class I
Protection class	IP20(front IP40)
Operating temperature	-20° + 40°C
Storing temperature	-25° + 65°C

Input voltage	220 - 240V AC
Input Frequency	50 or 60 Hz
Power Factor	> 0,9
Switching cycles before failure	> 500.000
Dimmable	NO

Warranty period	5 years
L80 B10	>50000 hours

SDCM	< 5 SDCM
CRI	Ra>80
Energy efficiency class	A++
Initial LED luminaire efficacy	130 lm/w



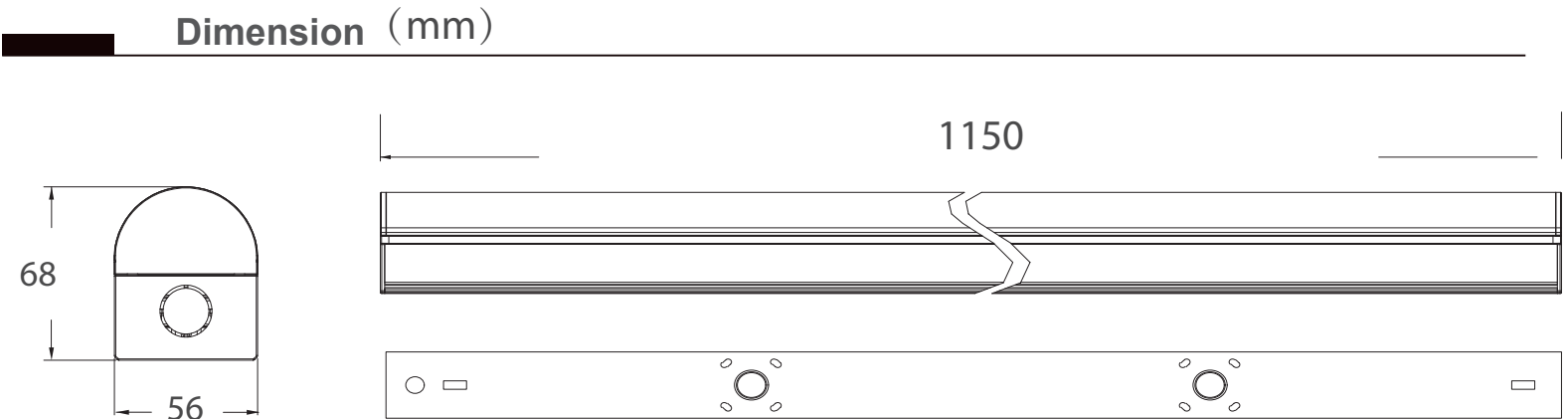
130°(FF)

Datasheet

TYPE	POWER (W)	LUMEN (LM)	EFFICACY (LM/W)	CCT K	Driver (Brand)	Function
LB20W060T-830	20W adjust 17W 14W 11W by switch	Max 2400	120	3000K	Philips	Non-Dimmable
LB20W060T-840	20W adjust 17W 14W 11W by switch	Max 2600	130	4000K	Philips	Non-Dimmable
LB20W060T-850	20W adjust 17W 14W 11W by switch	Max 2600	130	5000K	Philips	Non-Dimmable
LB20W060T-860	20W adjust 17W 14W 11W by switch	Max 2600	130	6000K	Philips	Non-Dimmable
LB20W060T-8CS	20W adjust 17W 14W 11W by switch	Max 2600	130	3000K-4000K-5000K by Switch	Philips	Non-Dimmable
LB20W060T-8CS	20W adjust 17W 14W 11W by switch	Max 2600	130	3000K-4500K-6000K by Switch	Philips	Non-Dimmable
LB20W060T-8CS	20W adjust 17W 14W 11W by switch	Max 2600	130	4000K-5000K-6000K by Switch	Philips	Non-Dimmable

Maximum loading of automatic circuit breakers

Driver	Product code	Inrush current I peak	Inrush current T width	MCB B type 4A	MCB B type 6A	MCB B type 10A	MCB B type 13A	MCB B type 16A	MCB B type 20A	MCB B type 25A	MCB B type 32A	MCB B type 40A	MCB C type 4A	MCB C type 6A	MCB C type 10A	MCB C type 13A	MCB C type 16A	MCB C type 20A	MCB C type 25A	MCB C type 32A	MCB C type 40A
Philips	B012-20-P	3.58A	40 μs	20	24	50	64	80	100	124	160	200	33	50	84	108	136	166	208	272	332



Maximum loading of automatic circuit breakers

Driver	Product code	Inrush current I peak	Inrush current T width	MCB B type 4A	MCB B type 6A	MCB B type 10A	MCB B type 13A	MCB B type 16A	MCB B type 20A	MCB B type 25A	MCB B type 32A	MCB B type 40A	MCB C type 4A	MCB C type 6A	MCB C type 10A	MCB C type 13A	MCB C type 16A	MCB C type 20A	MCB C type 25A	MCB C type 32A	MCB C type 40A
Philips	B014-35-P	19.2A	134 μs	11	18	28	37	46	57	71	92	115	19	28	47	62	78	95	119	156	190

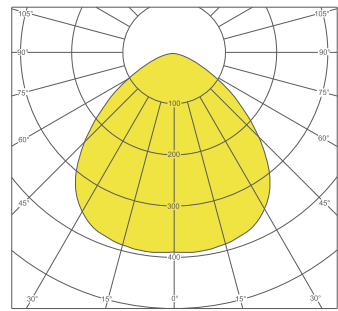
General Information

Dimensions	1150 x56 x68 mm
Weight	1.2 kg
Material	Aluminium+ PC
Optical cover	Opal
Housing	White RAL 9016
Protection class IEC	Safety class I
Protection class	IP20(front IP40)
Operating temperature	-20° + 40°C
Storing temperature	-25° + 65°C

SDCM	< 5 SDCM
CRI	Ra>80
Energy efficiency class	A++
Initial LED luminaire efficacy	140 lm/w

Input voltage	220 - 240V AC
Input Frequency	50 or 60 Hz
Power Factor	> 0,95
Switching cycles before failure	> 500.000
Dimmable	NO

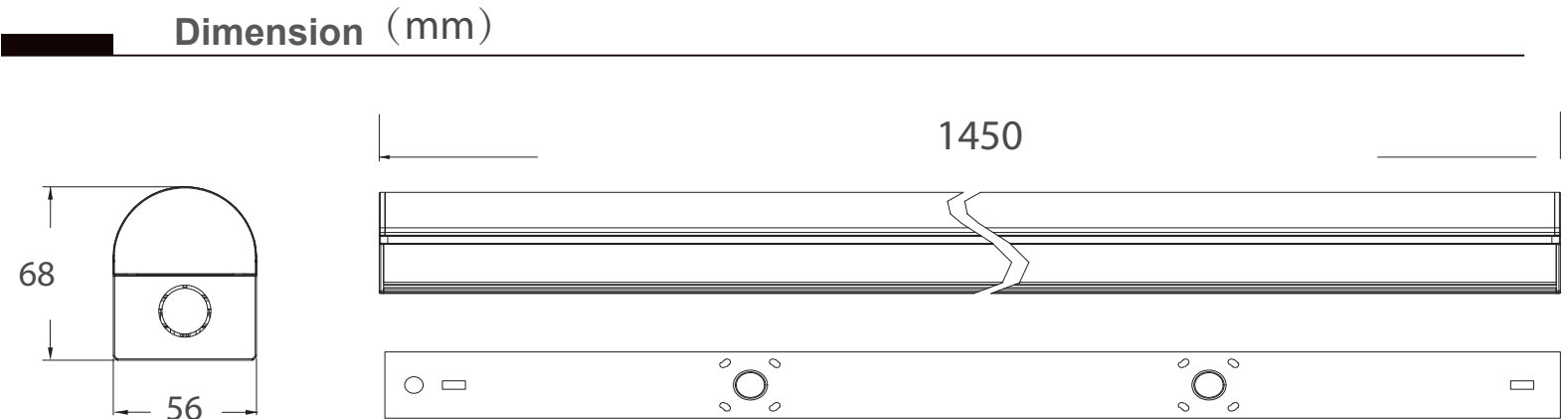
Warranty period	5 years
L80 B10	>50000 hours



130°(FF)

Datasheet

TYPE	POWER (W)	LUMEN (LM)	EFFICACY (LM/W)	CCT K	Driver (Brand)	Function
LB35W120T-830	35W adjust 30W 25W 20W by switch	Max 4400	130	3000K	Philips	Non-Dimmable
LB35W120T-840	35W adjust 30W 25W 20W by switch	Max 4800	140	4000K	Philips	Non-Dimmable
LB35W120T-850	35W adjust 30W 25W 20W by switch	Max 4800	140	5000K	Philips	Non-Dimmable
LB35W120T-860	35W adjust 30W 25W 20W by switch	Max 4800	140	6000K	Philips	Non-Dimmable
LB35W120T-8CS	35W adjust 30W 25W 20W by switch	Max 4800	140	3000K-4000K-5000K by Switch	Philips	Non-Dimmable
LB35W120T-8CS	35W adjust 30W 25W 20W by switch	Max 4800	140	3000K-4500K-6000K by Switch	Philips	Non-Dimmable
LB35W120T-8CS	35W adjust 30W 25W 20W by switchh	Max 4800	140	4000K-5000K-6000K by Switch	Philips	Non-Dimmable



Maximum loading of automatic circuit breakers

Driver	Product code	Inrush current I peak	Inrush current T width	MCB B type 4A	MCB B type 6A	MCB B type 10A	MCB B type 13A	MCB B type 16A	MCB B type 20A	MCB B type 25A	MCB B type 32A	MCB B type 40A	MCB C type 4A	MCB C type 6A	MCB C type 10A	MCB C type 13A	MCB C type 16A	MCB C type 20A	MCB C type 25A	MCB C type 32A	MCB C type 40A
Philips	B015-58/50-P	28.2A	134 μs	7	12	19	25	31	38	48	62	77	13	19	32	41	52	64	80	105	128
Osram	B015-58/50-S	30A	200 μs	4	7	12	15	19	23	30	38	47	8	12	20	25	32	40	50	64	78

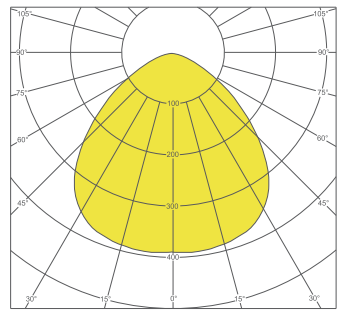
General Information

Dimensions	1450 x56 x68 mm
Weight	1.5 kg
Material	Aluminium+ PC
Optical cover	Opal
Housing	White RAL 9016
Protection class IEC	Safety class I
Protection class	IP20(front IP40)
Operating temperature	-20° + 40°C
Storing temperature	-25° + 65°C

SDCM	< 5 SDCM
CRI	Ra>80
Energy efficiency class	A++
Initial LED luminaire efficacy	140 lm/w

Input voltage	220 - 240V AC
Input Frequency	50 or 60 Hz
Power Factor	> 0,95
Switching cycles before failure	> 500.000
Dimmable	NO

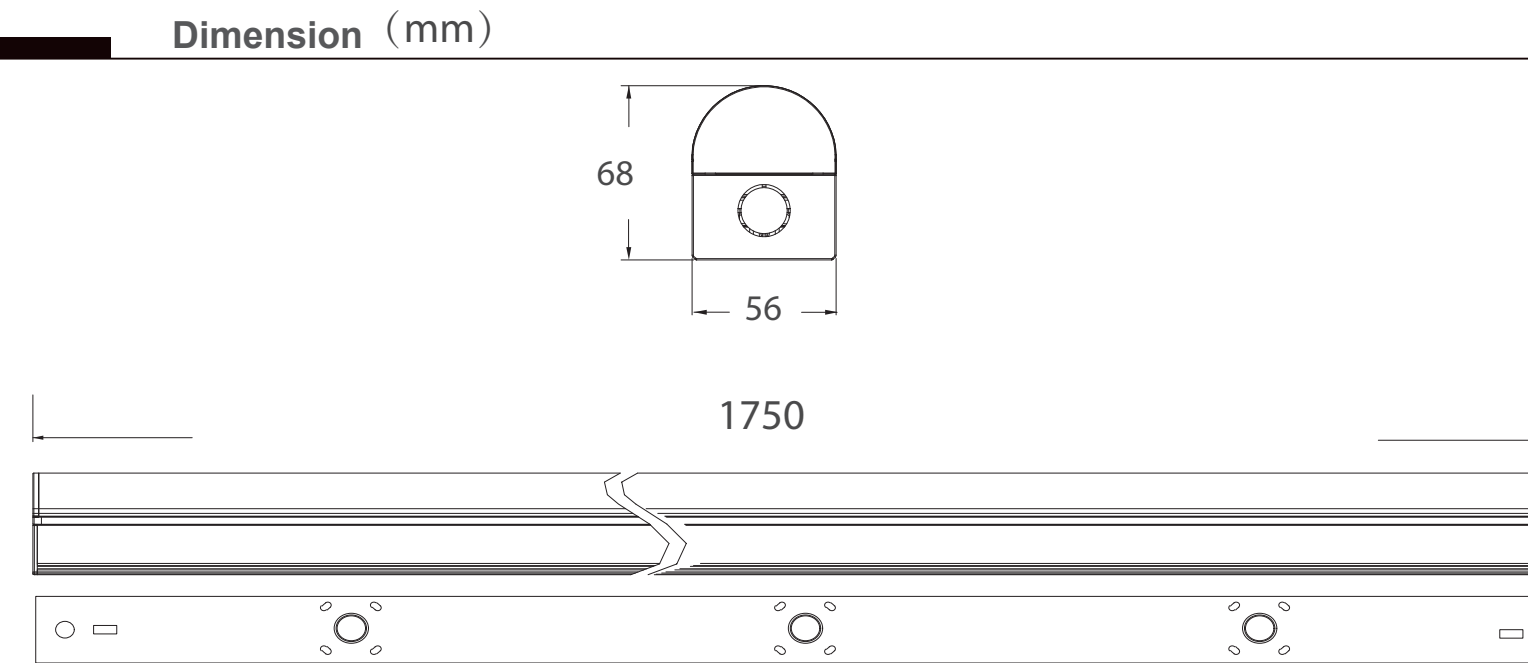
Warranty period	5 years
L80 B10	>50000 hours



130°(FF)

Datasheet

TYPE	POWER (W)	LUMEN (LM)	EFFICACY (LM/W)	CCT K	Driver (Brand)	Function
LB60W150T-830	58W adjust 50W 42W 32W by switch	Max 7500	130	3000K	Philips/Osram	Non-Dimmable
LB60W150T-840	58W adjust 50W 42W 32W by switch	Max 8100	140	4000K	Philips/Osram	Non-Dimmable
LB60W150T-850	58W adjust 50W 42W 32W by switch	Max 8100	140	5000K	Philips/Osram	Non-Dimmable
LB60W150T-860	58W adjust 50W 42W 32W by switch	Max 8100	140	6000K	Philips/Osram	Non-Dimmable
LB60W150T-8CS	50W adjust 42W 34W 27W by switch	Max 7000	140	3000K-4000K-5000K by Switch	Philips/Osram	Non-Dimmable
LB60W150T-8CS	50W adjust 42W 34W 27W by switch	Max 7000	140	3000K-4500K-6000K by Switch	Philips/Osram	Non-Dimmable
LB60W150T-8CS	50W adjust 42W 34W 27W by switch	Max 7000	140	4000K-5000K-6000K by Switch	Philips/Osram	Non-Dimmable



Maximum loading of automatic circuit breakers

Driver	Product code	Inrush current I peak	Inrush current T width	MCB B type 4A	MCB B type 6A	MCB B type 10A	MCB B type 13A	MCB B type 16A	MCB B type 20A	MCB B type 25A	MCB B type 32A	MCB B type 40A	MCB C type 4A	MCB C type 6A	MCB C type 10A	MCB C type 13A	MCB C type 16A	MCB C type 20A	MCB C type 25A	MCB C type 32A	MCB C type 40A
Philips	B016-70-P	28.2A	134 µs	7	12	19	25	31	38	48	62	77	13	19	32	41	52	64	80	105	128
Osram	B016-70-S	30A	200 µs	4	7	12	15	19	23	30	38	47	8	12	20	25	32	40	50	64	78

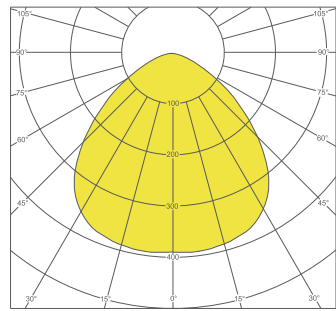
General Information

Dimensions	1750 x56 x68 mm
Weight	1.8 kg
Material	Aluminium+ PC
Optical cover	Opal
Housing	White RAL 9016
Protection class IEC	Safety class I
Protection class	IP20(front IP40)
Operating temperature	-20° + 40°C
Storing temperature	-25° + 65°C

SDCM	< 5 SDCM
CRI	Ra>80
Energy efficiency class	A++
Initial LED luminaire efficacy	140 lm/w

Input voltage	220 - 240V AC
Input Frequency	50 or 60 Hz
Power Factor	> 0,95
Switching cycles before failure	> 500.000
Dimmable	NO

Warranty period	5 years
L80 B10	>50000 hours



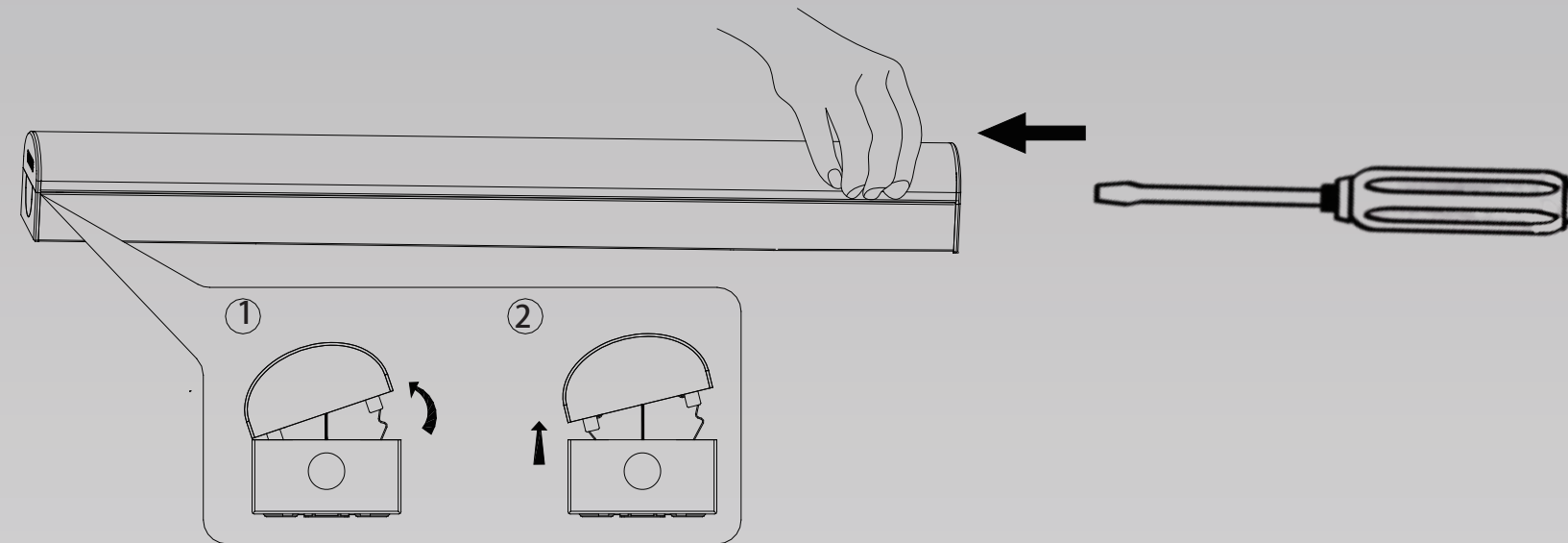
130°(FF)

Datasheet

TYPE	POWER (W)	LUMEN (LM)	EFFICACY (LM/W)	CCT K	Driver (Brand)	Function
LB70W180T-830	70W adjust 60W 50W 40W by switch	Max 9100	130	3000K	Philips/Osram	Non-Dimmable
LB70W180T-840	70W adjust 60W 50W 40W by switch	Max 9800	140	4000K	Philips/Osram	Non-Dimmable
LB70W180T-850	70W adjust 60W 50W 40W by switch	Max 9800	140	5000K	Philips/Osram	Non-Dimmable
LB70W180T-860	70W adjust 60W 50W 40W by switch	Max 9800	140	6000K	Philips/Osram	Non-Dimmable

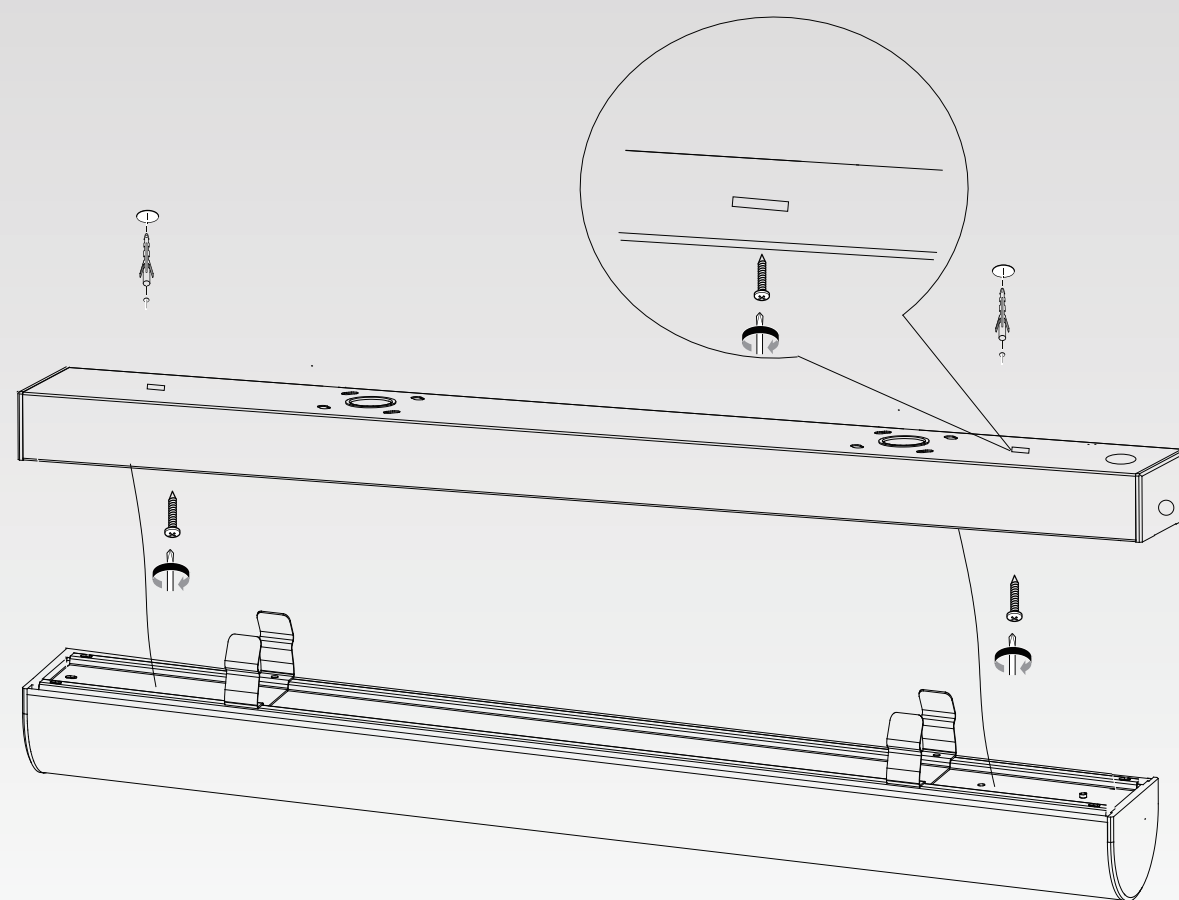
Installation

1 Open the light with a driverscrew

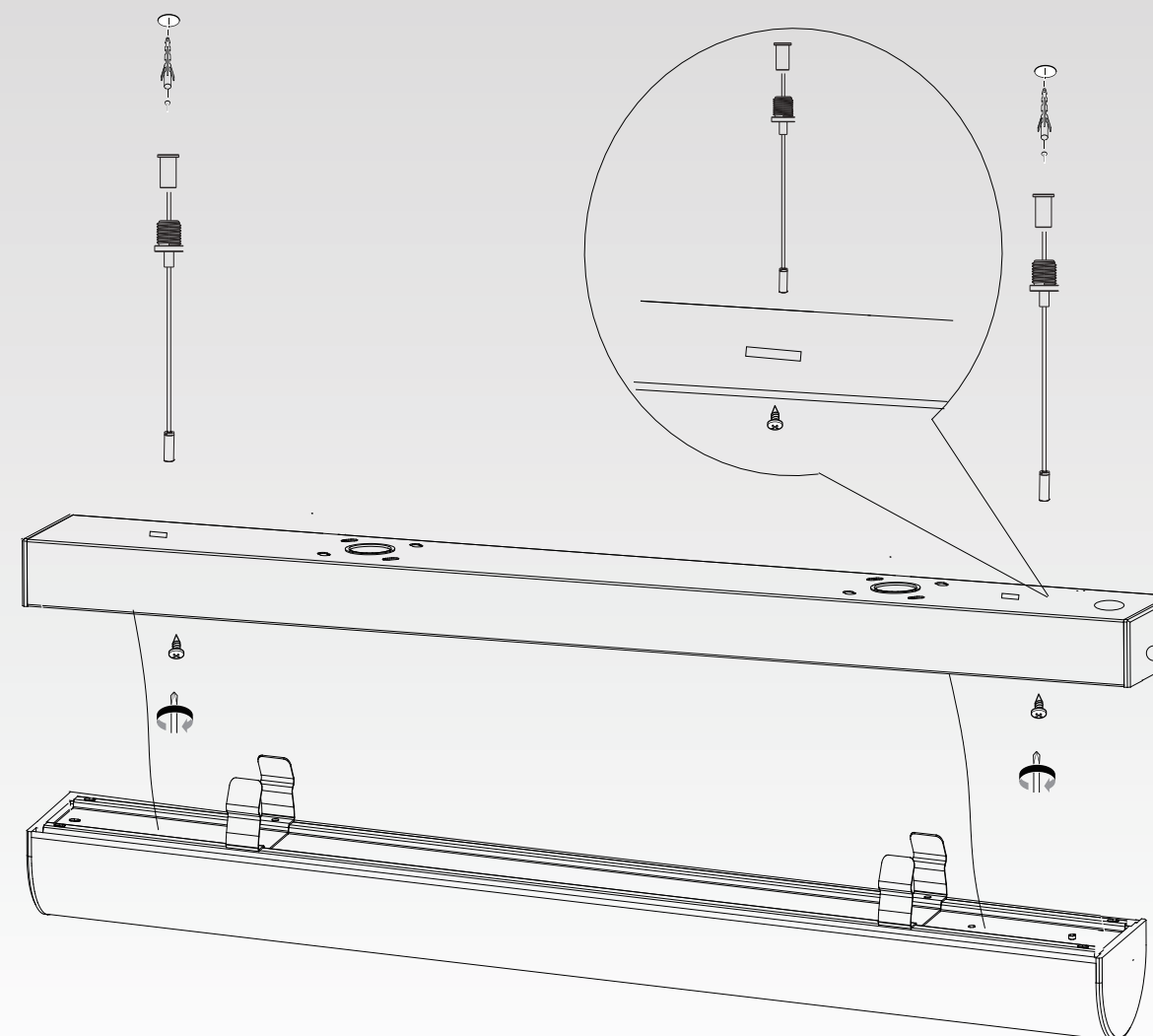


2

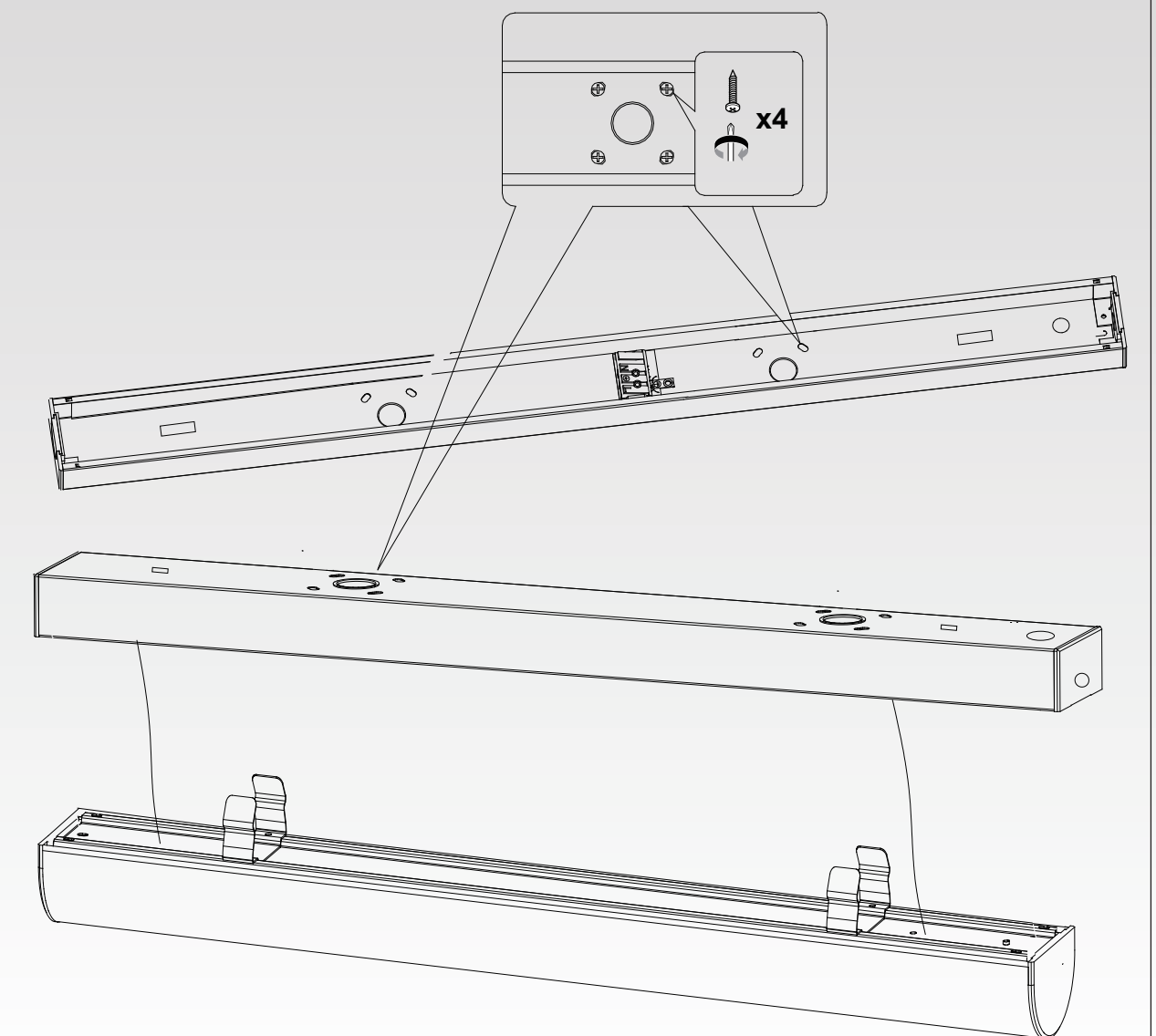
Surface Mounted



Suspend Mounted

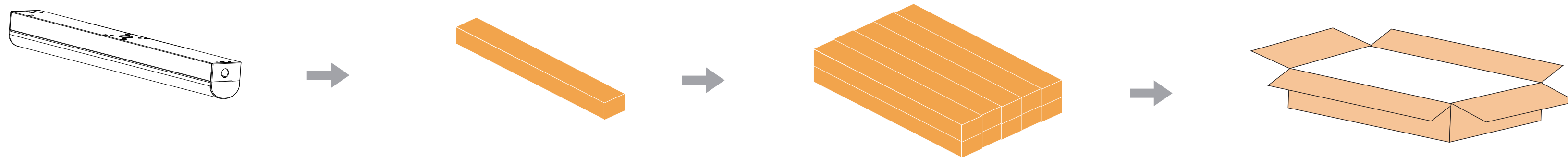


Mounted with BESA



Package

Length	Single Box	Outer Carton	Qty/Carton	Unit N.W	G.W/Carton
600mm	1Pcs	635 x 390 x 200mm	15Pcs	750g	13Kg
1200mm	1Pcs	1175 x 390 x 140mm	10Pcs	1200g	14.5Kg
1500mm	1Pcs	1475 x 390 x 140mm	10Pcs	1500g	18Kg
1800mm	1Pcs	1775 x 240 x 200mm	9Pcs	1800g	19Kg



! Caution

- ※ In case of electric shock, please make sure the power is off before installation.
- ※ The lamp should be installed and operated by a qualified electrician or technician in accordance with relevant local codes.
- ※ Do not use sharp tools near or on the surface of the lamp.
- ※ Unpack and examine the product carefully. Report any damage and save all packing materials if any portion of the product was damaged during transportation.