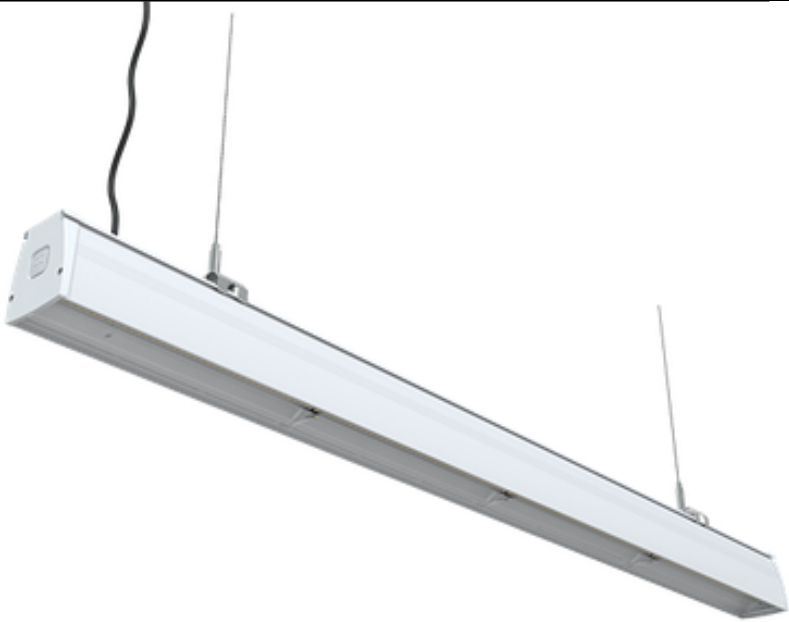




170-190lm/w

200W/150W/100W

30°/60°/90°/120°/P25 /SP25

SPECIFICATIONS

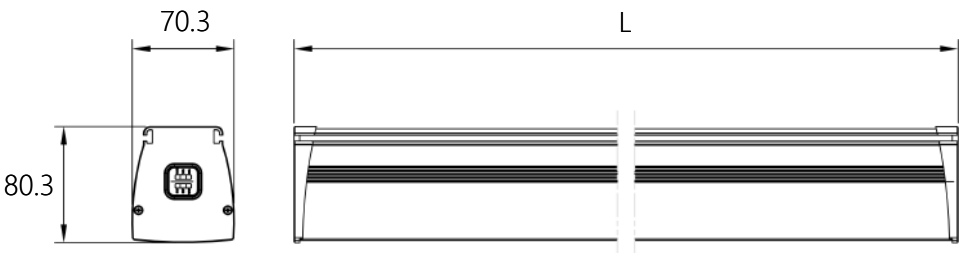
Model NO.	Power (W)	Luminous Flux 170-200lm/w
LT-HLD-100W-*	100	17000-20000
	75	12750-15000
	50	8500-10000
LT-HLD-150W-*	150	25500-30000
	113	19210-22600
	75	12750-15000
LT-HLD-200W-*	200	34000-40000
	150	25500-30000
	100	17000-20000

AC Input:	100-277V 50/60Hz
Brand of LED Driver:	SOSEN
Light Source :	2835
CRI Range:	Ra>80
CCT Range:	WW(3000K) NW(4000K) CW(5700K)
Light Efficiency :	170-200Lm/W
Beam Angle :	30°,60°,90°,120°,P25,SP25
Housing :	Aluminum Alloy
Waterproof :	IP54
L80B20@25°C:	>100000H
PF:	≥0.95
THD :	<15%
Power Efficiency:	≥0.9
Certifications:	CE, CB,
Light body color:	white (RAL9003)



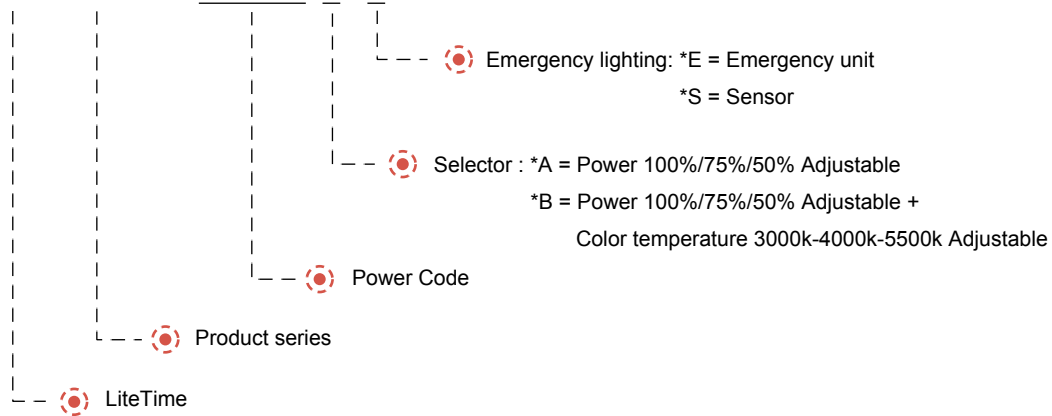
DIMENSIONS

Item	W(mm)	H(mm)	L(mm)
LT-HLD-100W-*	70.3	80.3	581
LT-HLD-150W-*	70.3	80.3	867
LT-HLD-200W-*	70.3	80.3	1153



PRODUCT CODE

LT - HLD - 200W- * *

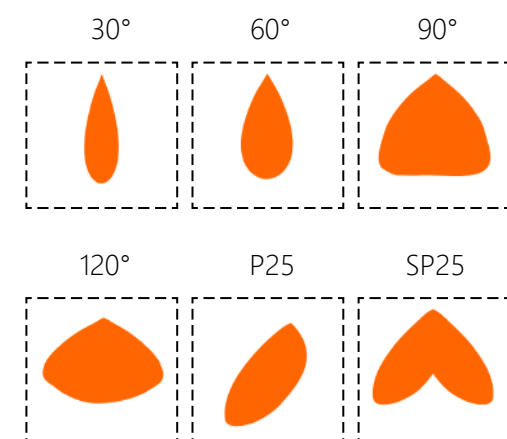
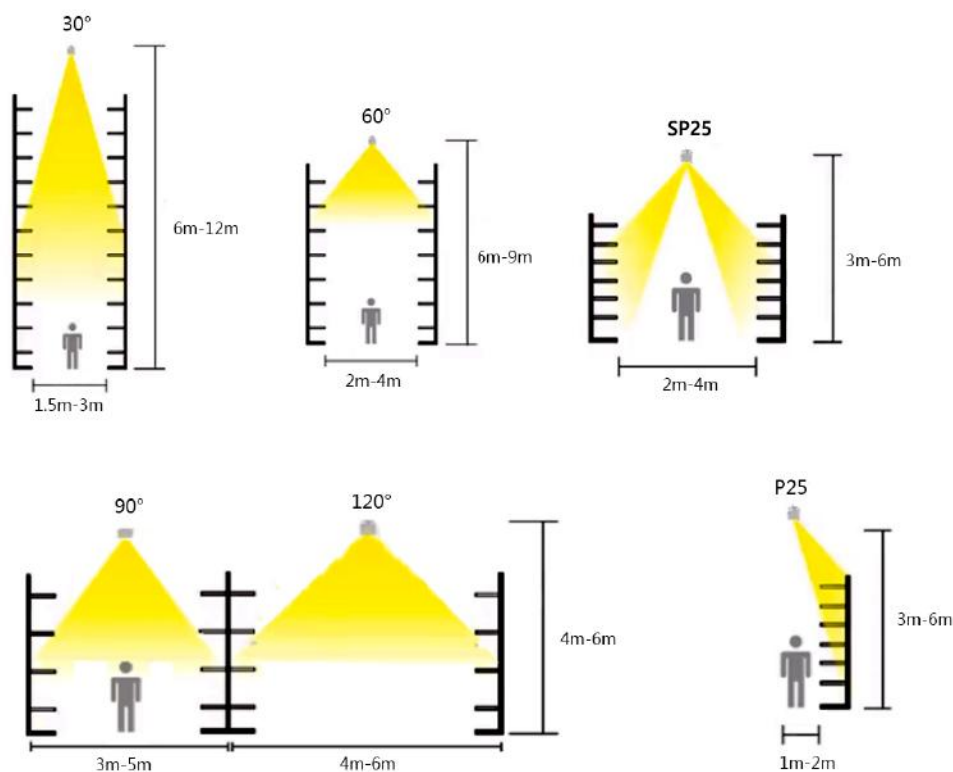


* Above lumens based on 4000K@CRI80



Dimmable

OPTICS



6 types of optical lenses, flexible lighting angles, low glare value, high luminous efficiency (170-200lm/w), meet the different requirements of industry and commerce for light, and realize intelligence.

OPTIONS



Power/Color selector



Emergency

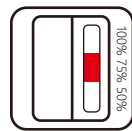


Sensors

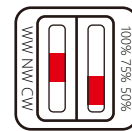
Power / Color selector



DIP Switches

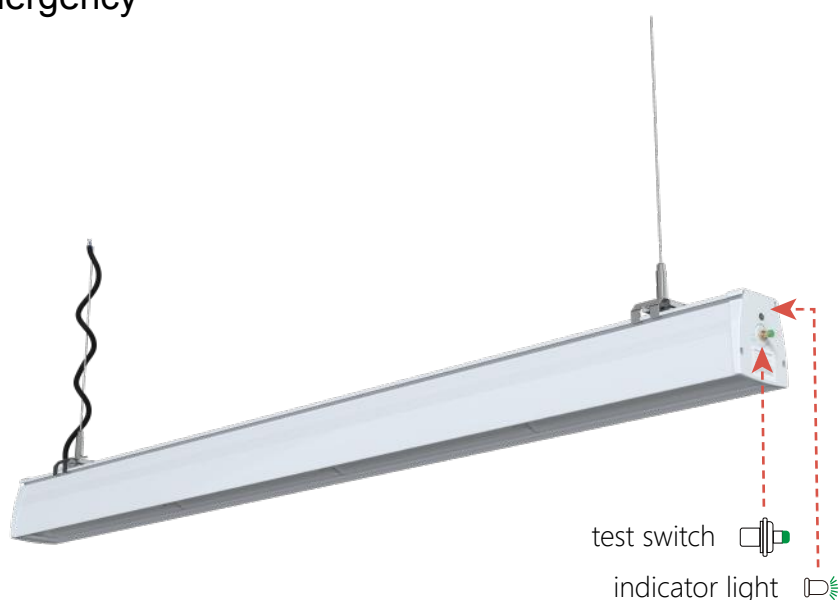


A: Power Adjustable



B: Power & color Adjustable

Emergency



LED indicator status display:

color	state
●	Green steady: Charging mode
○	green lights off: Discharging mode or main power disconnected

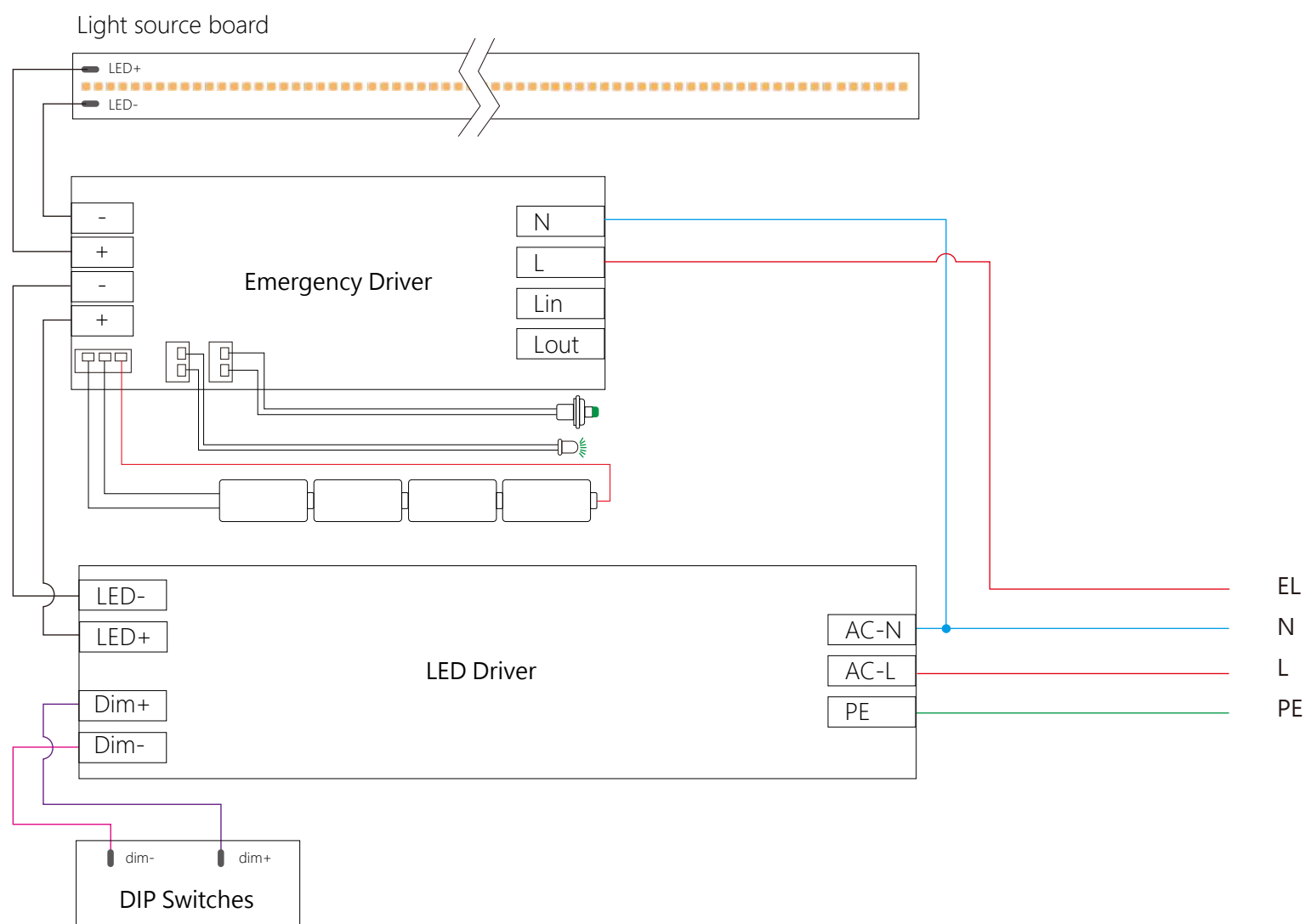


Power 15W

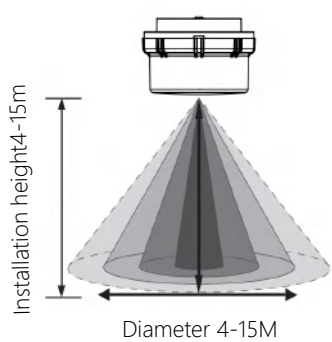


3 hours battery life

When AC power is lost, the luminaire will automatically switch to the emergency power supply to supply the lighting load at the rated emergency power. When AC power is restored, the emergency battery will automatically switch back to normal operation mode and resume battery charging.



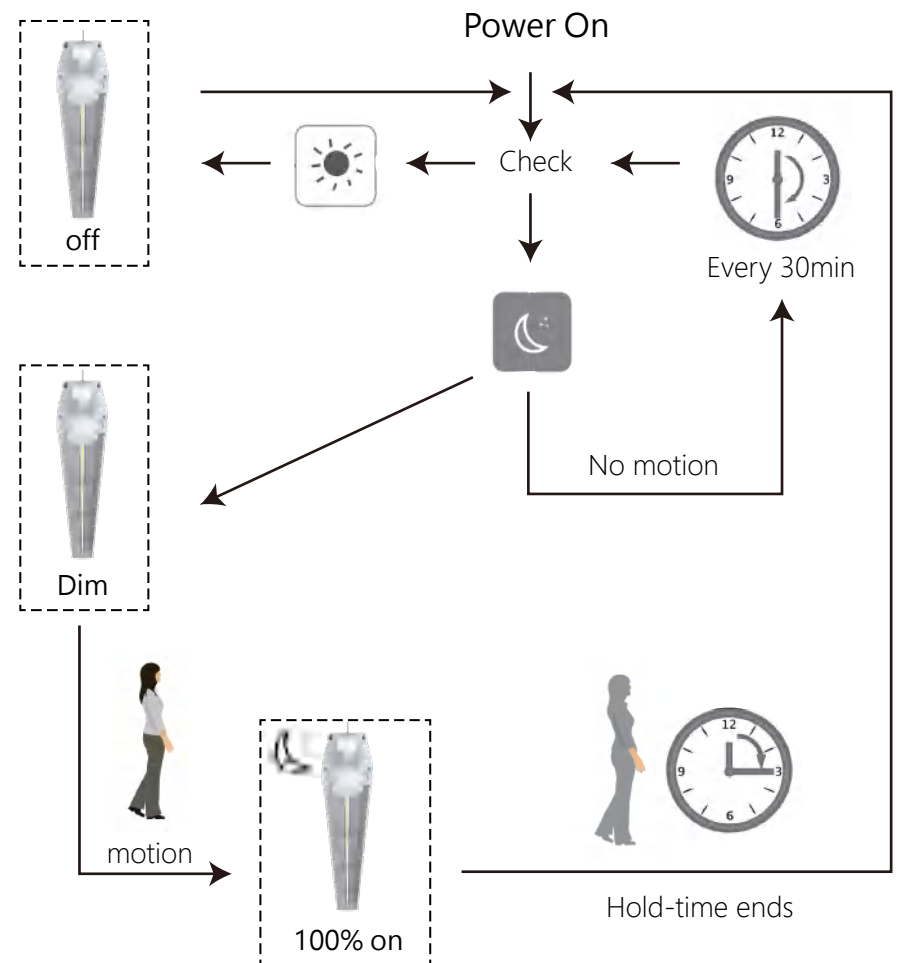
Sensor



Equipped with daylight sensor and microwave sensor, Different from manual switch dimming, the use of sensor module can realize automatic dimming of the system, which is efficient and energy-saving. It is suitable for warehouses, corridors and garages.



NOTE: Warm up time is 15seconds. After the sensor connects input power first time, the light will keep on 15seconds then go to dimming to work normally.
NOTE: Factory Default Setting: 100% sensitivity, Hold on time: 5min, Daylight sensor is *, Dimming level 30%, Dimming time: 60 minutes.
NOTE: Any setting changed by remote control, the led light that sensor connect will on/off as confirm.



MOUNTING ACCESSORIES



H01

Suspension Accessory(A)



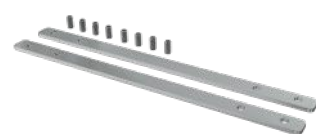
H02

Suspension Accessory(B)



H03

Mounting Clip



H04

Splicing pieces

OPTICAL ACCESSORIES



H05

Micro prismatic cover



H06

Louver cover



H07

small Honeycomb cover



H08

big Honeycomb cover

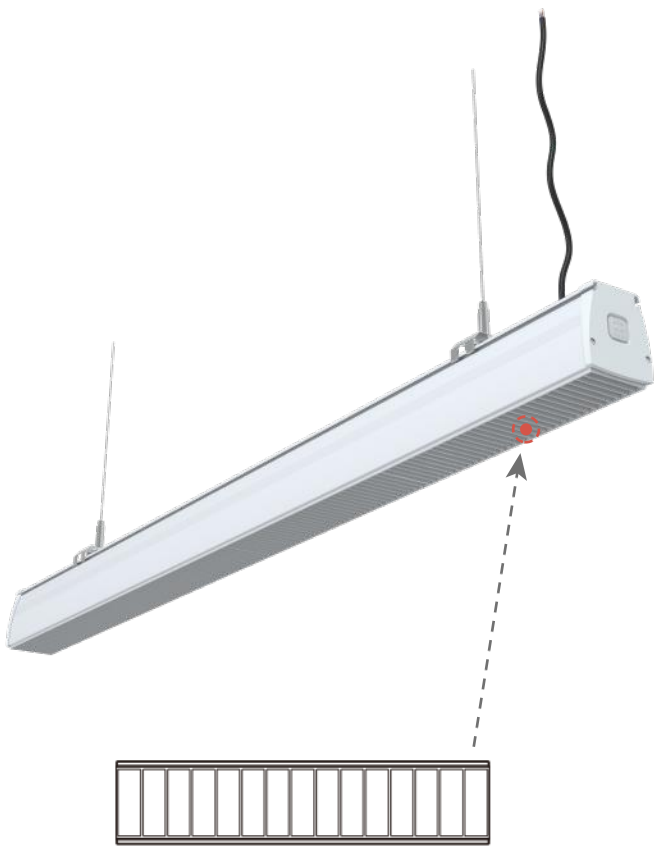
A 3D perspective rendering of a multi-layer printed circuit board (PCB) assembly. The assembly consists of two white, rectangular PCB layers stacked on top of each other. Each layer has a complex internal structure with numerous fine, parallel lines representing circuit traces. The top layer is slightly offset from the bottom layer. The entire assembly is mounted on a solid, yellow rectangular base. The lighting is soft, casting gentle shadows and highlighting the edges of the components.

Model	Qty./CTN	N.W.	G.W.	Meas(mm)
LT-HLD-100W-*	6PCS	1.2kg	8.6kg	630x294x230
LT-HLD-150W-*	6PCS	1.8kg	12.4kg	916x294x230
LT-HLD-200W-*	6PCS	2.4kg	16.2	1202x294x230

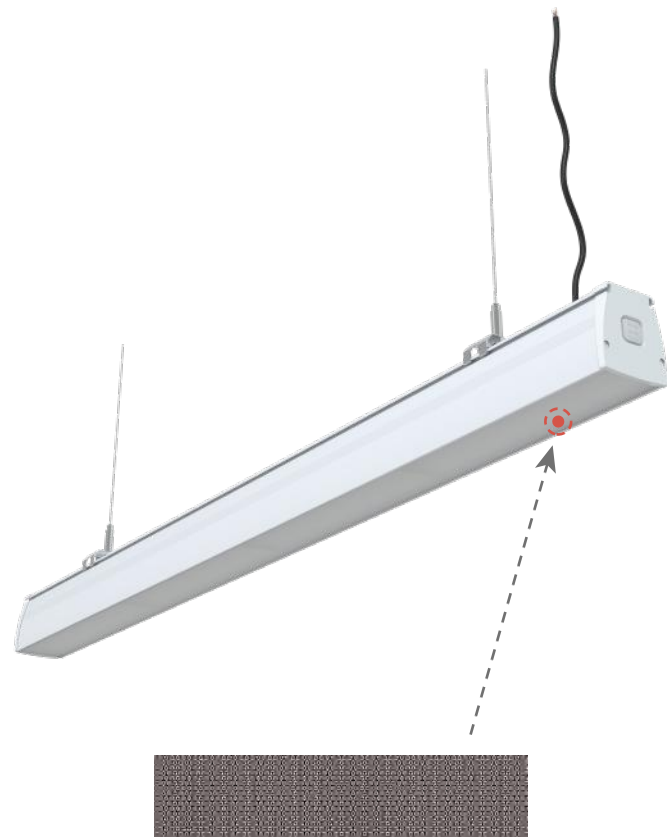
Model	Qty./CTN	N.W.	G.W.	Meas(mm)
LT-HLD-150W-*E	6PCS	2.35kg	15.7kg	916x294x230
LT-HLD-200W-*E	6PCS	2.95kg	19.5	1202x294x230

Model	Qty./CTN	N.W.	G.W.	Meas(mm)
LT-HLD-100W-*S	6PCS	1.4kg	9.8kg	713x294x252
LT-HLD-150W-*S	6PCS	2kg	10.2kg	1000x294x252
LT-HLD-200W-*S	6PCS	2.6kg	17.4	1285x294x252

Anti-glare cover:



"Louver cover" anti-glare UGR < 11, and soft light.



"Micro prismatic cover" anti-glare UGR < 19

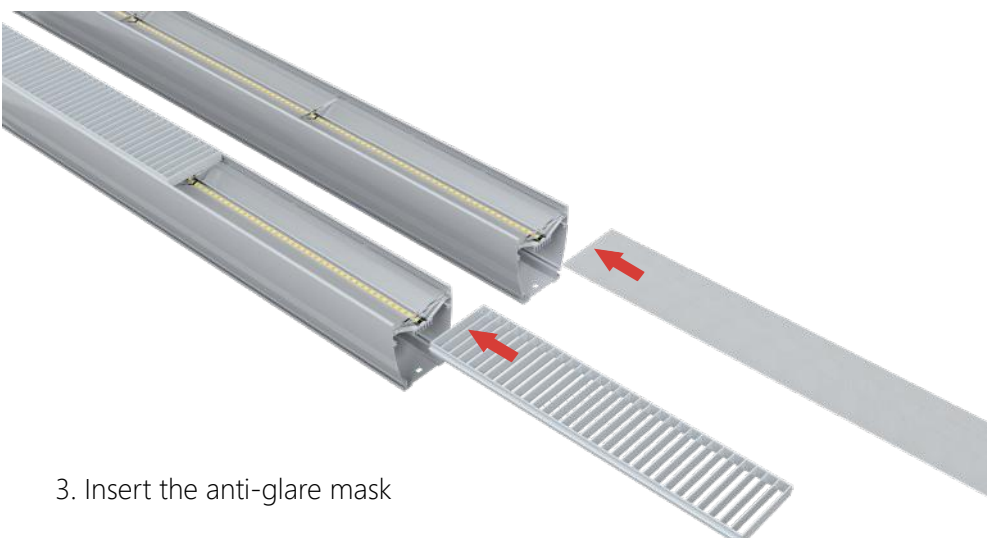
Add anti-glare cover instructions:



1. Loosen the two screws of the End Cap



2. Remove the End Cap

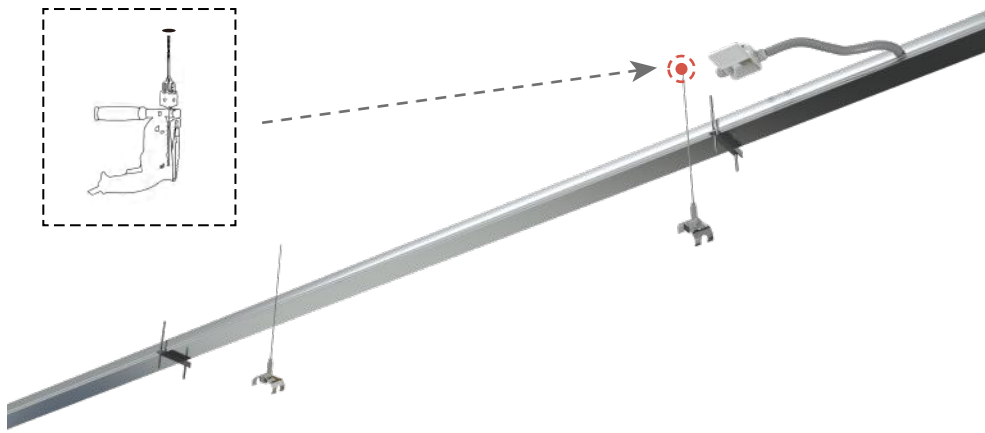


3. Insert the anti-glare mask



4. Install the End Cap and tighten the screws to complete the replacement of the anti-glare mask.

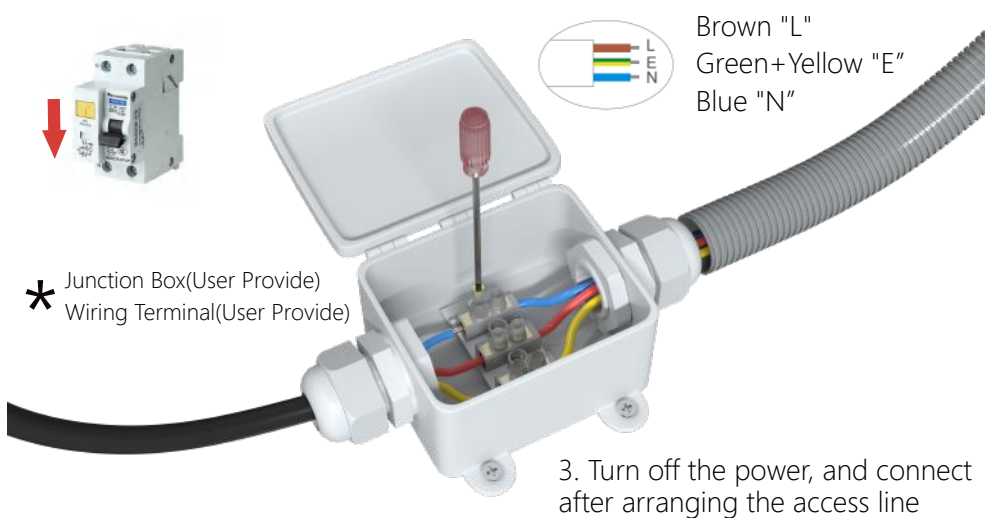
Product Installation Instructions:



1. Install the hanging rope after drilling holes



2. Fixed lighting fixtures



3. Turn off the power, and connect after arranging the access line

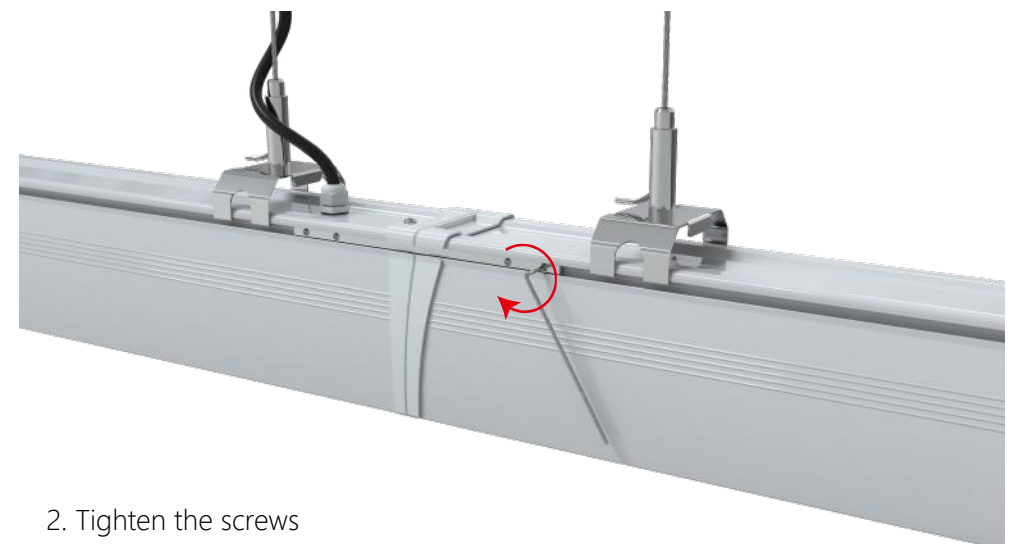


4. Turn on the power to complete the installation

Splicing installation:



1. Insert metal accessories



2. Tighten the screws



3. Complete the stitching

Points to note :

1. Power off before installation.
2. Do not use cleaners, abrasives or corrosive substances to clean LED lamps.
3. Please check the LED lamps regularly if there is dust or dirt accumulation, Clean if necessary. Contamination can lead to overheating and performance underClean the outside of LED lamps with a dry or wet cloth.
4. Check the cable connection of LED lamps regularly to make sure it is not damaged.

Storage and disposal :

1. The LED lamps should be stored in a dry and clean environment with an ambient temperature of 15-60 degrees Celsius.
2. This LED product should not be used as a standard Waste treatment, It will be collected or taken to a recycling, proper disposal and environmental treatment center.

