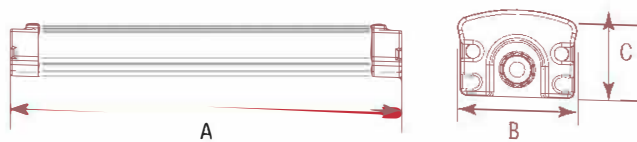




LED Tri-Proof Light

► DIMENSION



LENGTH	MIN. MM	MIN. MM	MAX. MM	MIN. MM
600mm(2FT)	600	91(3.58 inch)	92(3.62 inch)	74(2.91 inch)
1200mm(2FT)	1200	91(3.58 inch)	92(3.62 inch)	74(2.91 inch)

Pls Note: This size only contains the size of the luminaire, connectors and accessories parts size is not included.



Model A: Linkable



Model B: Non-linkable



Water-Proof



Dust-Proof



Pressure-proof

SEPICN LED Tri-Proof light is incredibly durable and has earned a high IP66 rating which means it can withstand dust, water, high pressure and corrosive substances. With an IP66 rating this light is perfect for use on ceilings in Car Parks, Warehouses, Offices, Supermarkets, outdoor areas and school science laboratories. This fixture has the same light output as a fluorescent tube twice its size whilst using much less energy, this is due to the highly efficient LED chips used. This fitting is easy to install by simply attaching it to the brackets provided and wiring it directly to the mains, this saves you money in installation costs as well as running costs.

ELECTRICAL

0-10V dimming driver is optional
 MerryTek Microwave Motion Sensor is optional
 Input Voltage: 100-277V AC, 50/60HZ
 Power Factor: >0.95
 Power Efficiency: >88%

CONSTRUCTION & MATERIALS

Lightweight Aluminum heat sink housing provides strength and Durability
 PC diffuser.

APPLICATIONS

Workshops, car wash bays, parking garages, corridors, breweries, laundries, refrigerated storage, industrial kitchens, grain silos, barns, and an enormous number of other industrial, commercial, farming, and manufacturing applications.

WARRANTY

5years .

COMPLIANCE

cETLus listed for wet locations -20°C - 40°C ambient environments .

LED modules comply with IESNA LM-79 and LM-80 standards.

DesignLights Consortium™ Qualified and classified for DLC Standard .

Refer to www.designlights.org for details.

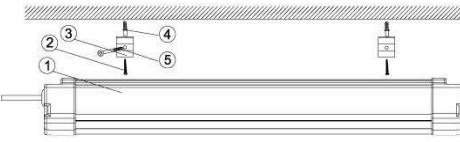
► PACKING INFO

MODEL	UNIT BOX SIZE(MM)	UNIT WEIGHT(KGS)	PCS/CTN	G.W.(KGS)	OUTER BOX (MM)
HC-TF-2FT-30W	650*115*105	1.5	6	10	670X247X335
HC-TF-4FT-30W	1250*115*105	3.1	6	20	1270X247X335
HC-TF-4FT-60W	1250*115*105	3.3	6	21	1270X247X335
HC-TF-4FT-100W	1250*115*105	3.5	6	22	1270X247X335

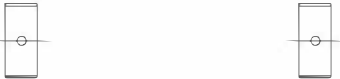
► ORDERING INFO

MODEL	POWER	LEDS	3000K	5000K	BEAM ANGLE	DRIVER	MOTION SENSOR	DIMMABLE	OPTIONAL
HC-TF-2FT-30W	30W	SMD2835	3422 lms	3541 lms	120°	HE30WU-01	NO	NO	
HC-TF-4FT-30W	30W	SMD2835	3702 lms	3781 lms	120°	HE30WU-01	NO	NO	
HC-TF-4FT-60W	60W	SMD2835	7170 lms	7332 lms	120°	HE72WU-01	NO	NO	* Motion Sensor is optional
HC-TF-4FT-100W	100W	SMD2835	11249 lms	12253 lms	120°	2xHE72WU-01	NO	NO	* Dimmable is optional
HC-TF-2FT-30W-X	30W	SMD2835	3137.7 lms	3541 lms	120°	PDU28D-40	YES	YES	* Linkable is optional
HC-TF-4FT-30W-X	30W	SMD2835	3336.2 lms	3781 lms	120°	PDU28D-40	YES	YES	* X means Microwave motion sensor model
HC-TF-4FT-60W-X	60W	SMD2835	6581 lms	7332 lms	120°	PDU28D-40	YES	YES	
HC-TF-4FT-100W-X	100W	SMD2835	10896 lms	12253 lms	120°	2XPDU60D-40	YES	YES	

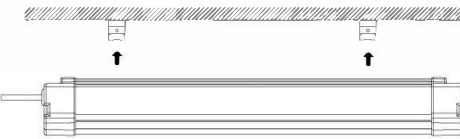
► CEILING MOUNTED INSTALLATION



1 Drill $\Phi 6$ mm holes on the roof/wall.



3 Ceiling Installation

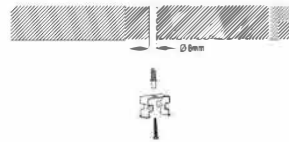


Standard parts list

ED Tri-proof Light	1PCS
U-shape Brackets	2PCS
Self-tapping screws	2PCS
Slotted plastic screws	2PCS
PM4X40 screws	2PCS

* Ceiling Mounted accessories are Veral.ED Configuration.

2 Insert $\Phi 6$ mm expansion pipe into the hole and fix the bracket by M4 screw.



Tighten the screw with screwdriver

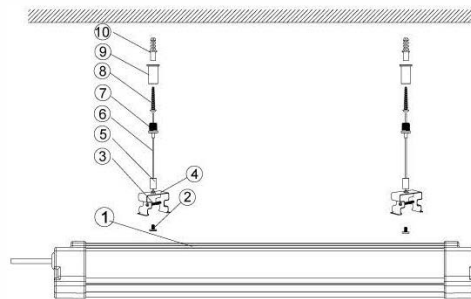


► CAUTION

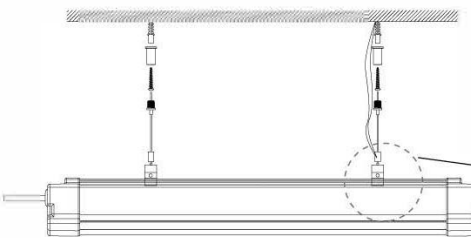
- Please read the user manual before installation.
- Please install, connect and test the lamp according to local regulations, Lamps should always be installed or replaced with care by professional person.
- Ensure the power is switched off before installation.
- Please check whether the lamps are broken or not during shipping, broken items cannot be used anymore.
- Please keep the lamps and accessories away from kids to avoid hurt by mistakes.
- For protecting eyes, please do not watch the luminous surface for a long time.
- Do not cover anything on lamp and keep lamps away from fire or high temperature objects.
- Incorrect installation and using, SEPICNLED keep the right to refuse after-sales service for those disassembled or repaired items.
- Switch the power off and cool down the lamp before cleaning.
- The lamp is only suitable for weak acid and weak base environment.

► SUSPENDED INSTALLATION

1 Suspended way.



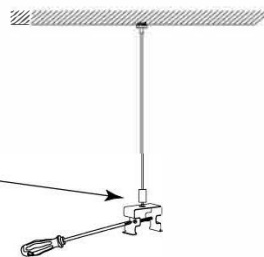
2 Hanging Installation.



Standard parts list

LED Tri-proof Light	1PCS
Ring washer	2PCS
Suspension fixing screws	2PCS
U-shape brackets	2PCS
Suspension fixing nuts	2PCS
Suspension wires	1PCS
Suspension fixing bushings	2PCS
Self-tapping screws	2PCS
Light fixing bushing cap	2PCS
Slotted plastic screws	2PCS

Suspended accessories need to be paid additionally.



Conventional UL/VDE standard wire for 18 AWG / 3 x 0.75MM²



SUSPENDED INSTALLATION



CEILING MOUNTED



POWER CORD



CONNECTION CABLE



CLIPS



SCREWS



Available to be connected in series by fast connectors