## **LED Strip Installation Instructions**

- 1. Make sure power off before installation or disassembly.
- 2. Two workers are needed to install the linear. 3. The maximum connection Power is 900W

4. Make sure the connection of 2 lights can only be end A of one light to end B of the other light or end B of one light to end A of the other light

### CAUTION:

- 1. Can not use the electric generator to test the LED light.
- 2. Please abide by related country, regional and local law and regulations when install this fixture.
- 3. Please turn off the power before installation or maintenance.
- 4. Proper earth grounding is required to ensure safety.

### NOTICE:

- 1. To avoid possibility of electrical shock or fire, the installation personnel must have professional electric knowledge.
- 2. Please wear gloves to avoid injury before installation.
- 3. If any smoke or spark of the wire happened, please turn off the power immediately and notify relevant personnel.

### ATTENTION:

- 1. Please check if there is any damage during shipping. If so, please contact manufacturer timely.
- 2. Please read the installation instruction carefully to check whether all the accessories are complete. After confirmation, then install the fixture according to installation steps.

## Wiring Diagram & Instruction:

- 1. Dimming functions are available in this high bay light:
- 2. Constant current can be achieved by 0/1-10VDC dimming:
- 3. PWM signal dimming;
- 4. Variation of resistance unit dimming.





Please choose the appropriate dimming way according to your needs. You can also choose not to use this function.

# CCT, wattage, up & down light output ratio selectable:



# Installation Instructions of LED Linear Light — — Suspension Mounting:

## 1. Installation Kits:







Thread locking screw Anchor wall 2 pcs Screw KA4X30 2 PCS Ceiling mounted kits (A and B) Stainless steel cable 2 pcs

### 2. Installation Steps for Single Linear Light:





Thread the stainless cable into the hole by pushing the cylindrical thread locker in the direction of the arrow as shown.

Pass KA4\*35 screw through the ceiling mounted kits B, and then inserted into wall anchor. Lead the stainless steel cable out of the ceiling mounted kits A, then twist the ceiling mounted kits B into the ceiling mounted kits A.



Lit the linear and finish installation.



Thread the screw on the end of the stainless cable into the corresponding reserved hole of the fixture.

## Multi shapes installation instruction: Straight, L, T and +



five-hole socket PB3\*8 screws PB3\*8 screws + shape joint nnector L shape joint connector T shape joint connector

#### 1. Linear connection installation steps: connection of multiple lights.



LED linear	Length 1	Length 2
2FT	451±10mm	601±5mm
4FT	1070±10mm	1219±5mm
8FT	2288±10mm	2438±5mm



Take off the socket cover with a screwdriver.



Connect the 2 lights together, and make sure the connection of 2 lights can only be end A of one light to end B of the other light or end B of one light to end A of the other light.



Insert the five-hole plug into the socket.



Fix the straight shape joint connector on the 2 lights with 8pcs PB3\*8 screws (installation finished).

### 2. L shape joint installation steps.



Take off the socket cover of LED Linear 1 and L shape joint connector with a screwdriver (Figure 1).



Insert the five-hole plug into the socket of LED Linear 1 or L shape joint connector (Figure 2), and then connect the LED Linear 1 and L shape joint connector together and fix them with PB3 screws (Figure 3).



Connect the LED Linear 2 and L shape joint connector together and fix them with PB3\*8 screws (Figure 3 & 4).



