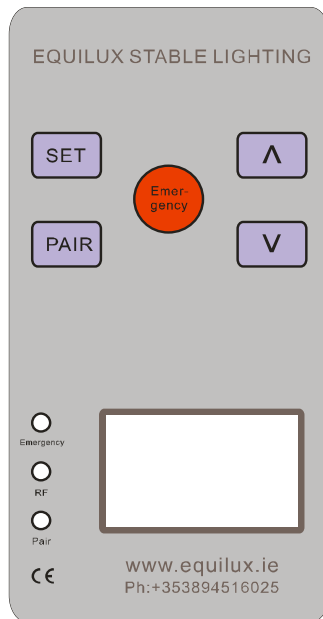


## User Manual

### 1.The controller panel instructions



#### keyboard:

SET: Use for enter the system and set the function .long press for next set serie,short press turn to next function

^: Use for add ,long press add quick ,short press add 1

Emergency: Use for emergency function

PAIR:Use for pair the lamp to controller

v: Use for reduce ,long press for quick reduce ,short press for reduce 1

Emergency: In emergency the emergency signal led in flash

RF: Mean the singlein sending

Pair: Use for match the lamp to controller

### 2.the operating instructions

#### functions set

2.1 Long press set button enter system

2.2: short press set the enter the password

password	description
1111	time set
2222	location set
3333	Astronomical Clock time begain and finish
4444	sunrise and sunset time set
5555	correction
6666	the limit of daytime
7777	Astronomical Clock open or close
8888	other function open or close

2.3 long press set mean enter

2.4 Up and down button can choose open or close

2.5 Long press set can out system

### 3. Emergency operation

3.1 Press emergency button can enter the emergency lamp .the lamp full bright .under emergency the emergency led signal chip will in flash ,when emergency off the chip back to off.

### 4. Pairing operation:

3.1 Long press the switch on the lamp base ,the switch green light on ,this mean the lamp into match function

3.2 Long press the PAIR button on the master ,the green led signal light on ,mean the master into the match function

3.3 After the lamp match to the master the green lights off ,each time the lamp get signal the switch green light will flash once time ,it mean the lamp at work

### 5. Way of working

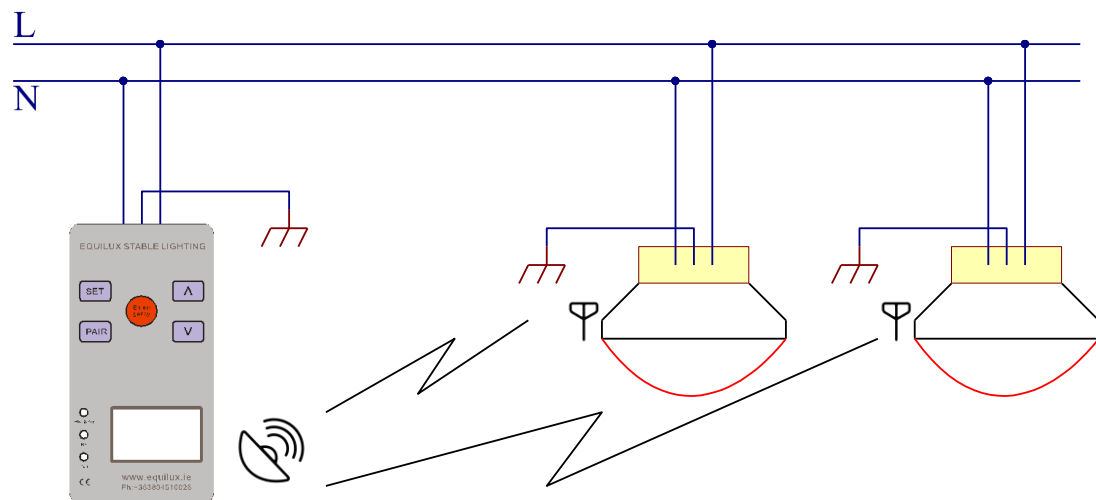
5.1 The master send out the manager signal wireless

5.2 The lamp which match to the driver get the signal ,doing the work as the master send

5.3 The wireless signal is 915MHZ

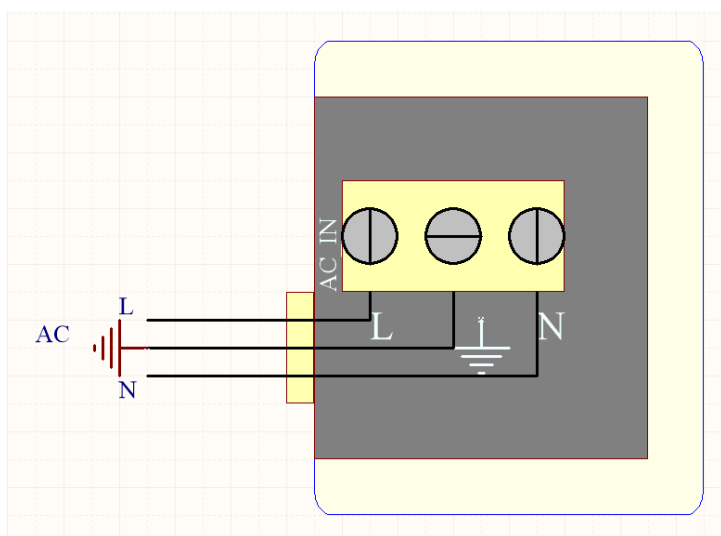
### 6. Wiring and installation instructions.

6.1: How to connect the master with the lamp

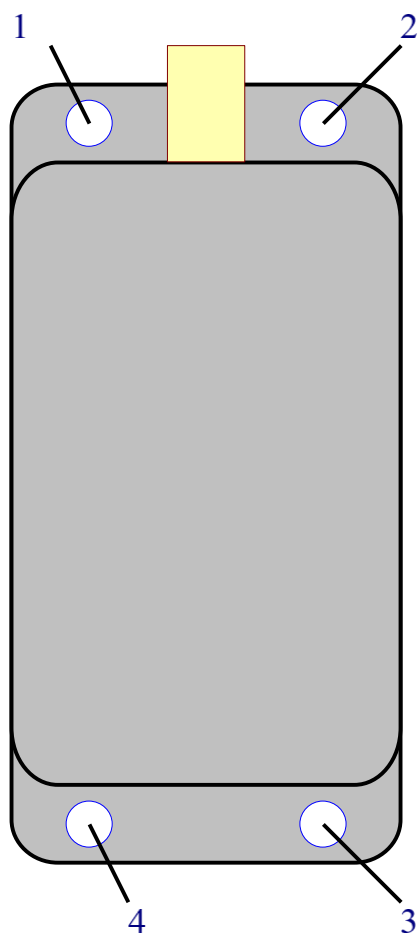


### 6.2. Controller wiring:

Connect the electric power supply cable to the master side ACIN base ,L to L N to N earth to earth



6.3. Fix the master to the place you want and use 4 screw to screw it to the wall

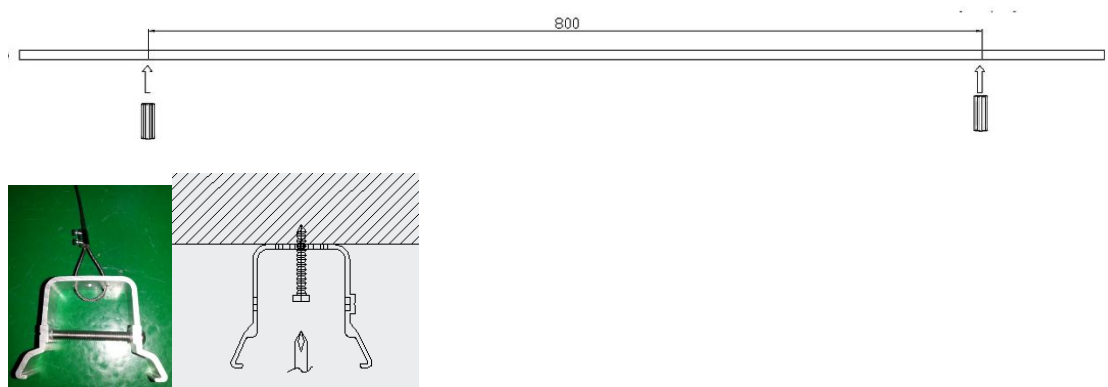


## 7. Light body installation and precautions

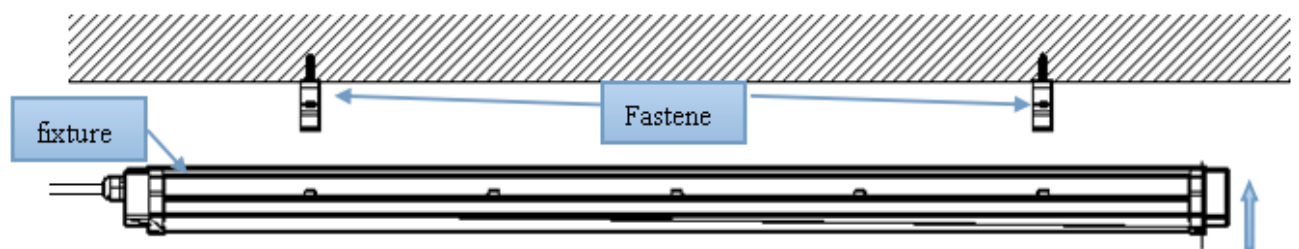
### Installation

1. Screw and lock the fastener onto the ceiling or suspending.

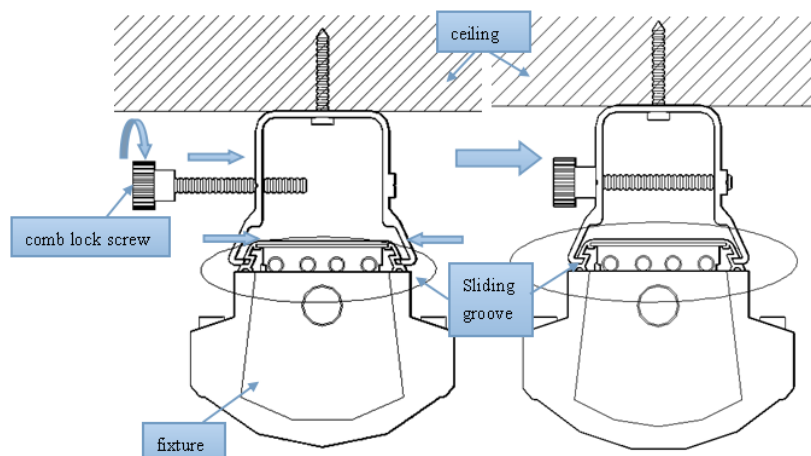
(suggestion distance 1.2m, 800mm; 1.5m, 1100mm)



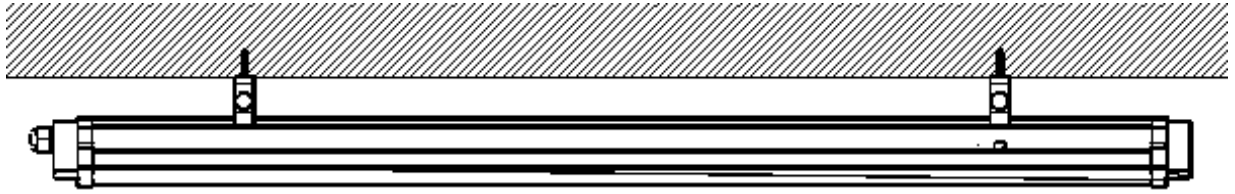
2. Lift up the fixture put into the fastener, fix at sliding groove



3. Fasten the fixture by comb lock screw



4. Finish



**Attention:**

1. Install by professional person or electrician
2. Tighten the connector.
3. Tighten the side caps
4. Correct connecting the L、 N、 G
5. Inside fixture using  $1.5\text{mm}^2$  parallel wire, under the 220Vac if using one fire wire, maximum 30pcs 40W fixture connecting. If using 2 fire wires, linking up to 60pcs 40W fixtures.

**Noted:** If 110Vac then half of above quantities.

**FCC Warning**

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Reorient or relocate the receiving antenna.
- Reorient or relocate the receiving antenna.
- Consult the dealer or an experienced radio/TV technician for help important announcements

**Radiation Exposure Statement**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.