

Lighting installation and maintenance

SLIM I



To users: Thank you for purchasing our products.
Be sure to keep this instruction manual

Please read this manual carefully before operation

This manual cannot provide all the details about the lighting fixtures or possible differences with the actual product, as well as all possible unexpected situations related to installation, use and maintenance. For more details or if special problems other than those listed in this manual occur, please contact our company.

! WARNING

Beware of electric shock/beware of burns/install correctly

- Please install strictly according to the instructions.
Improper installation may cause accidents such as falling, electric shock, fire, etc.
- Please do not modify the lamps or replace parts at will.
Avoid accidents such as lamps falling, electric shock, fire, etc.
- To ensure safety, be sure to connect the ground wire before connecting the power cord.
- Do not use in places where corrosive gas and oil pollution may occur.
Avoid accidents such as falling, electric shock, fire, etc.

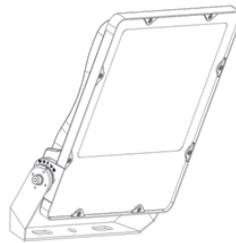
Precautions before wiring



Electrical parameter requirements
Please be sure to connect to the mains power supply that complies with the requirements of the lamp parameter label



Grounding requirements:
This lamp needs to be grounded. Please ground it reliably according to the standards of the country where it is located



To users: Thank you for purchasing our products.

Please read carefully before use for correct use. Be sure to keep this instruction manual.

Safety precautions :

- Please install strictly according to the instructions. Improper installation may cause accidents such as falling, electric shock, fire, etc.
- Please do not modify the lamps or replace parts at will. Avoid accidents such as lamps falling, electric shock, fire, etc.
- To ensure safety, be sure to connect the ground wire before connecting the power cord.
- The power supply used should not exceed the rated value (rated voltage 220 V ~, frequency 50 Hz).
Prolonged use at voltages exceeding the rated voltage may cause the lamp to overheat and cause a fire.
- To ensure safety, please entrust electrical professionals to repair and inspect lamps. Non-professionals may cause danger.
- If any abnormal phenomenon occurs in the lamp, please cut off the power supply immediately and contact the manufacturer.

Specifications :

model	Input voltage	Luminous flux	power	Power Factor
SLIM I_40_**	100-277 V~ 50 / 60 Hz	5600 lm	40 W	0.95
SLIM I_50_**	100-277 V~ 50 / 60 Hz	7000 lm	50 W	0.95
SLIM I_60_**	100-277 V~ 50 / 60 Hz	8400 lm	60 W	0.95
SLIM I_80_**	100-277 V~ 50 / 60 Hz	11200 lm	80 W	0.95
SLIM I_100_**	100-277 V~ 50 / 60 Hz	14000 lm	100 W	0.95
SLIM I_120_**	100-277 V~ 50 / 60 Hz	16800 lm	120 W	0.95
SLIM II_150_**	100-277 V~ 50 / 60 Hz	21000 lm	150 W	0.95
SLIM II_200_**	100-277 V~ 50 / 60 Hz	28000 lm	200 W	0.95



WARNING, ELECTRIC SHOCK HAZARD

Installation method :

1. LED floodlight wiring

※Since the lamp is heavy, it is recommended that two people install it.

- Connect the wires in the lamp pole to the input wires of the LED floodlight, and make sure that “L” , “N” and “G ND ” correspond to each other. See Figure 1.

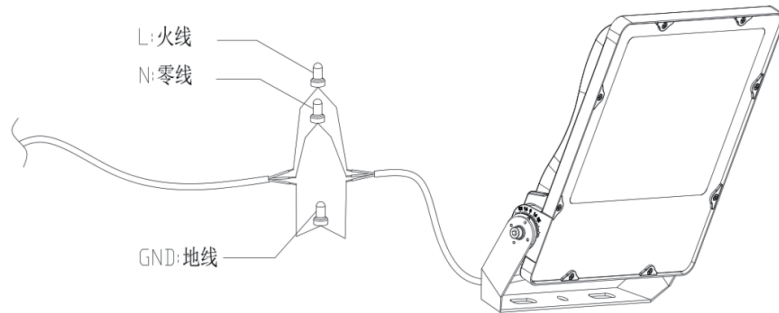


Figure 1. LED floodlight wiring

2. Install the LED floodlight on the light pole

※Since the lamp is heavy, it is recommended that two people install it.

- Insert the connected wires into the light pole, then align the LED floodlight with the hole and put it on the light pole, put on two M12*60mm screws, flat washers, spring washers and nuts, and tighten the screws with an Allen wrench and an open-end wrench. See Figure 2 and Figure 3.

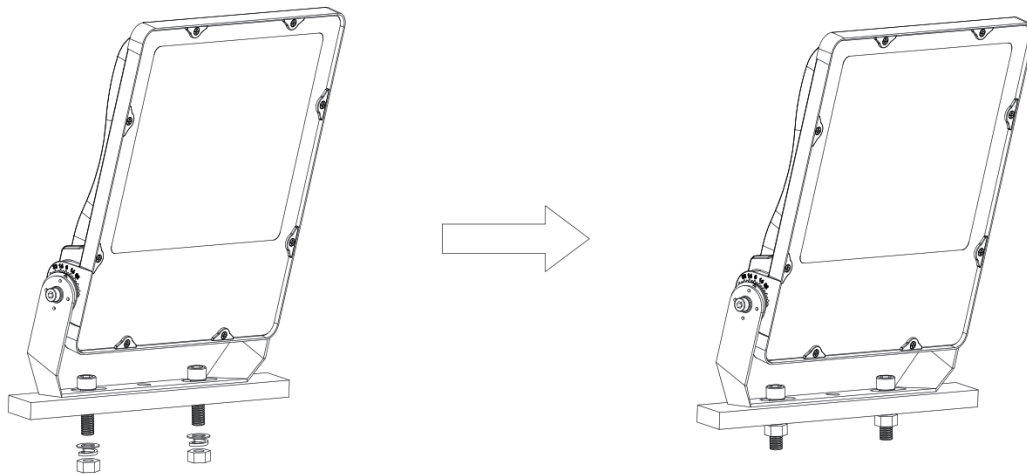


Figure 2. Install the LED floodlight and tighten the screws Figure 3. The LED floodlight is installed