

# LED OUTDOOR LUMINAIRE INSTALLATION INSTRUCTION

15W 30W 50W

## Cautions

1. Can not use the electric generator to test the LED lamp.
2. Please abide by related country, regional and local law and regulations when installing 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. 1. To avoid possibility of electrical shock or fire, the installation personnel must have professional electric knowledge.

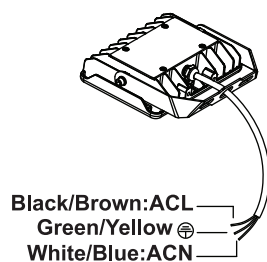
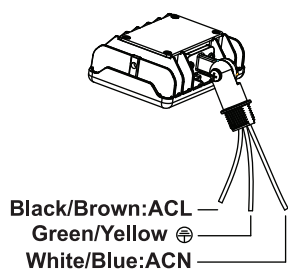
## Attention:

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.

## Instruction:

Different power of this light is different. Please refer to the corresponding installation instructions.

## Wiring Diagram



## Installation 1: Adjustable fitter mounting

### 1.1 Installed with mounting bracket (suitable for 15W)

- Step 1: Take the lamp out of package;
- Step 2: Pass the three wire through rubber mat; (figure 1.1)
- Step 3: Match the hole of rubber mat with bracket, pass wire through and fix it with screws (watch out not to scratch the wire) (figure 1.2)
- Step 4: Pass the three wire through from the other bracket and fix it with screws. (watch out not to scratch the wire); (figure 1.3)

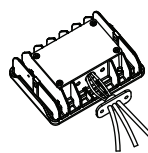


figure 1.1

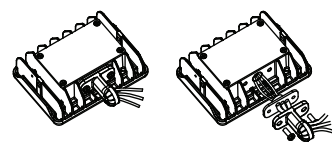


figure 1.2

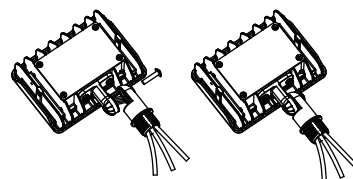


figure 1.3

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### 1.2 Installed with mounting bracket (suitable for 30W, 50W)

- Step 1: Take the lamp out of package;
- Step 2: Pass the three wire through rubber mat; (figure 1.4)
- Step 3: Match the hole of hardware and rubber mat with bracket, pass wire through and fix it with screws (Watch out not to scratch the wire) (figure 1.5)
- Step 4: Pass the wire through from the other bracket and fix it with screws. (Watch out not to scratch the wire); (figure 1.6)

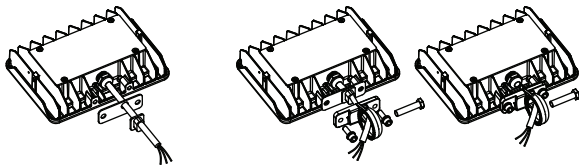


figure 1.4

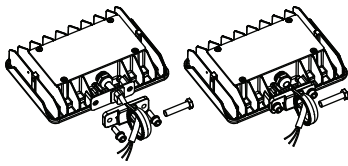


figure 1.5

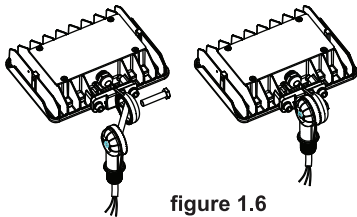


figure 1.6

### 1.3 Installed with whole lamp (suitable for 15W, 30W, 50W)

- Step 1: Take the lamp out of package;
- Step 2: Finish the wire connection according to the right mode of connection (pay attention to positive wire, negative wire, and ground wire), and then put wire into lamp pole; (figure 1.7)
- Step 3: Loosen screws; Adjust lamp angles as per actual demands and tighten screws later;
- Tips: Angles of the lamp is adjustable

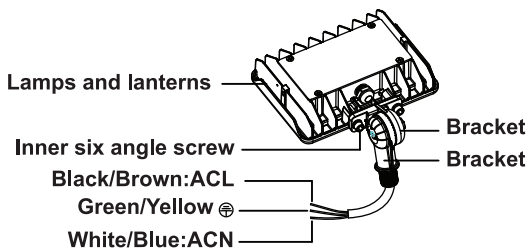
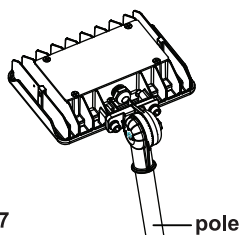


figure 1.7



pole

### Installation 2: Yoke Mounting

#### 2.1 Installed with mounting bracket (suitable for all power of this series)

- Step 1: Take the lamp out of package;
- Step 2: Pass the wire through hole of bracket; (figure 2.1)
- Step 3: Fix the lamp and bracket together with screws; (Watch out not to scratch the wire) (figure 2.2)
- Step 4: Tighten the other bracket with screws (figure 2.3)

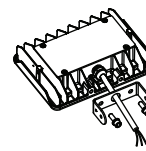


figure 2.1

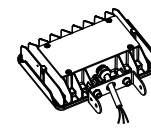


figure 2.2

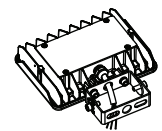


figure 2.3

#### 2.2 Installed with whole lamp (suitable for all power of this series)

- Step 1: Take the lamp out of package;
- Step 2: Finish the wire connection according to the right mode of connection (pay attention to positive wire, negative wire, and ground wire), and then put wire into lamp pole; (figure 2.4)
- Step 3: Loosen screws; Adjust lamp angles as per actual demands and tighten screws later; (figure 2.5)

Tips: Angles of the lamp is adjustable

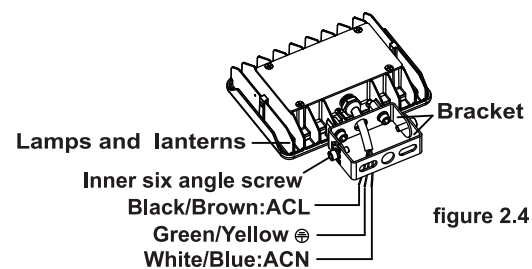


figure 2.4

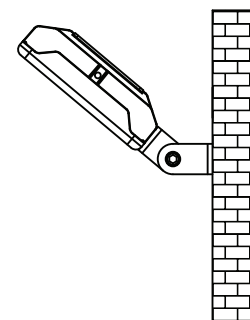


figure 2.5

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## Installation 3: Flood Mounting

### 3.1 Installed with mounting bracket (suitable for all power of this series)

Step 1: Take the lamp out of package; (figure 3.1)

Step 2: Tighten the brackets and screws; (figure 3.2)

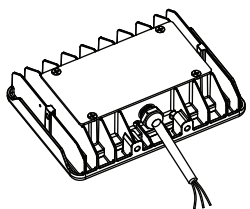


figure 3.1

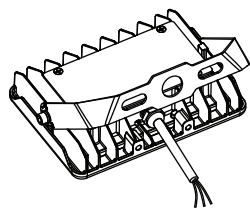


figure 3.2

### 3.2 Installed with mounting bracket (suitable for all power of this series)

Step 1: Take the lamp out of package;

Step 2: Finish the wire connections according to the right mode of connection (pay attention to positive wire and ground wire), then put the wire into the lamp pole. (figure 3.3)

Step 3: Loosen screws; Adjust angles as per actual demands and tighten screws later. (figure 3.4)

Tips: angles of the lamp are adjustable

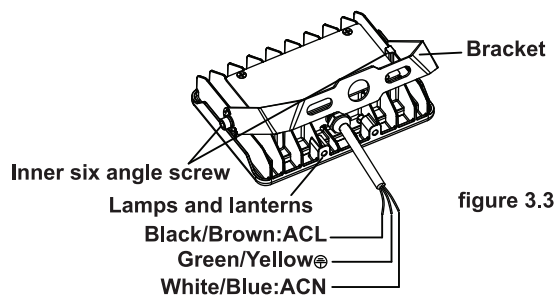


figure 3.3

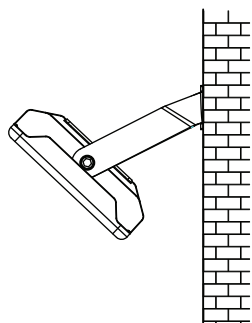


figure 3.4

#### WARNING/AVERTISSEMENT

MIN 75°C SUPPLY CONDUCTOR THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

LES FILS D'ALIMENTATION 75°C MIN CE PRODUIT DOIT ETRE INSTALLE SELON LE CODE D'INSTALLATION PERTINENT, PAR UNE PERSONNE QUI CONNAIT BIEN LE PRODUIT ET SON FONCTIONNEMENT AINSI QUE LES RISQUES INHERENTS.