LED Garden Light Installation Instruction

Cautions:

- 1.Do not use the electric generator to test this 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.
- 5. Make the lighting facing downward vertically after installation

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.

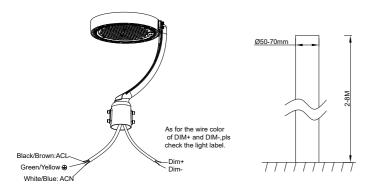
Attention:

- 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, install the fixture according to installation steps.

Instructions:

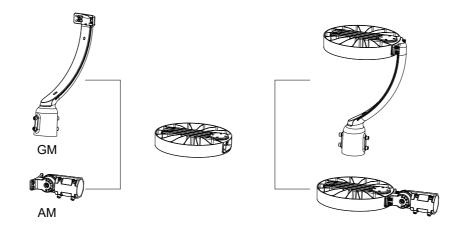
- 1. This product has dimming function.
- 2. 3 dimming functions are available in this LED light.
- (1). Constant current can be achieved by 0-10VDC dimming.
- (2). PWM signal dimming.
- (3). Variation of resistance unit dimming (Please choose the appropriate dimming way according to your needs. You can also choose not to use this function).
- Choose the wire connection ways, dimming ways and installation ways according to your needs and the led fixture purchased.

Wiring Diagram:



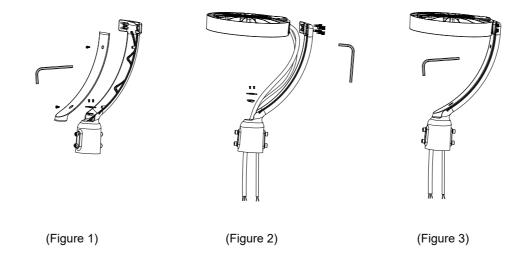
Optional Brackets and Installation Instructions

There are 2 optional brackets for this fixture. The following is garden light and shoebox fixtures with different Brackets



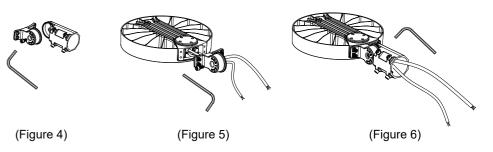
OInstallation Instructions with different brackets

- 1. GARDEN MOUNTING (e=GM)
- Step 1: Separate the bracket with tool. (Figure 1)
- Step 2: Put input wire of the light across the bracket. (Figure 2)
- Step 3: Let input wire go through the bracket and lock the bracket. (Figure 3)



2.ADJUSTABLE FITTER MOUNTING (e=AM)

- Step 1: Separate the bracket with tool. (Figure 4)
- Step 2: Put input wire of the light across the bracket. (Figure 5)
- Step 3: Let input wire go through the bracket and lock the bracket. (Figure 6)

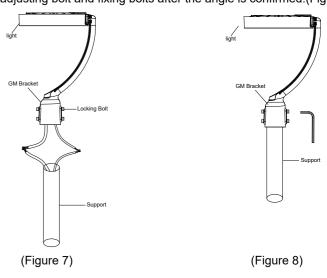


Installation of LED Light:

- 1. GARDEN MOUNTING (e=GM)
- Step 1: Connect the wire correctly and put the wire into the pole.

 Fasten the locking bolts between slip fitter and the pole.(Figure 7)
- Step 2: Loosen the fixing bolts and adjusting bolts, align the fixture to required angle.

 Tighten adjusting bolt and fixing bolts after the angle is confirmed.(Figure 8)



2. ADJUSTABLE FITTER MOUNTING (AM)

-1- -2-

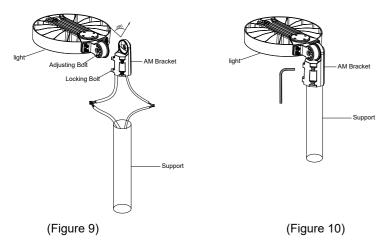
Step 1: Connect the wire correctly and put the wire into the pole.

Fasten the locking bolts between slip fitter and the pole.(Figure 9)

Step 2: Loosen the fixing bolts and adjusting bolts, align the fixture to required angle.

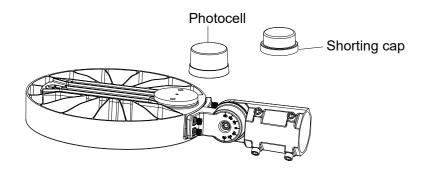
Tighten adjusting bolt and fixing bolts after the angle is confirmed.(Figure 10)

Notice: Adjustable angle range is 0~+/-90°(Figure 9)



Instructions for Photocell

When the photocell function is required, photocell should be installed on the back of light; When it's not required, shorting cap should be installed on the back of light. (Figure 11)

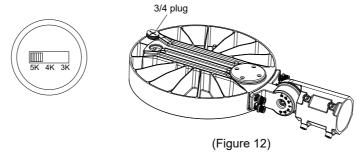


(Figure 11)

Special Functions Optional:

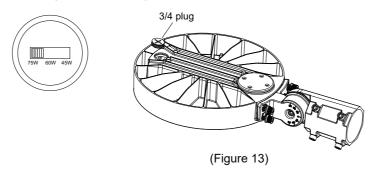
1. Color temperature adjustment (Figure 12)

- 1. Unscrew the 3/4 plug;
- 2. Adjust the switch to get the desired color temperature according to the label on the fixture:
- 3. Install and tighten the 3/4 plug.



2 Wattage adjustment (Figure 13)

- 1. Unscrew the 3/4 plug;
- 2. Adjust the switch to get the desired Wattage according to the label on the fixture;
- 3. Install and tighten the 3/4 plug.

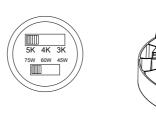


3. CCT & Wattage adjustment (Figure 14)

- 1. Unscrew the 3/4 plug;
- Adjust the integrated switch for CCT & Wattage adjustable to get the desired CCT and Wattage according to the label on the fixture;

3/4 plug

3. Install and tighten the 3/4 plug.



(Figure 14)

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