

LED Flood Light Instruction

Cautions:

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. To avoid electrical shock and damage, please do not install the lights in raining days.
4. Please turn off the power before installation or maintenance. Proper grounding is required to ensure safety.

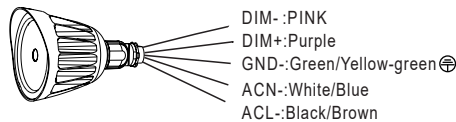
Notices:

1. To prevent from electric shock or fire risk, installation must be conducted by operator with professional electrical knowledge.
2. Please wear gloves to avoid injury before installing lights.
3. During or after installation, if there are situations such as smoke, fire in the wires or lights, please turn off the power immediately and notify relevant personnel for an overhaul.
4. This light can be used for outdoor installation.

Instructions:

1. Adjustable color temperature;
2. 3-step wattage selectable
3. This product has dimming function
4. 2 dimming functions are available for this LED light:
 - (1) Constant current can be achieved by 0-10VDC dimming.
 - (2) Variation of resistance unit dimming (Please choose the appropriate dimming way according to your needs. You can also choose not to use this function.)
5. Choose the wire connection ways, dimming ways and installation ways according to your needs.
6. input voltage 120V

Wiring Diagram:



1/2 ADJUSTABLE FITTER MOUNTING (1/2AM)

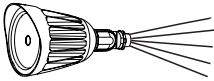
Step 1: Take the light out of package (Figure 1);

Step 2: Finish wire connection according to the right mode of connection (pay attention to positive wire, negative wire, and ground wire), and then put wire into light pole (Figure 2);

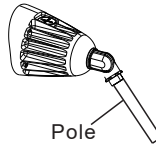
Step 3: Loosen screws; adjust fixture angle as per actual demands and tighten screws later; Tips: Angle of the fixture is adjustable (Figure 3);

(pass the bracket through mounting surface, fix it with screws, then connect the wires as per proper wiring requirements.) (Figure 4)

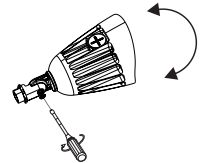
Step 4: When mounting on wall or ceiling with canopy, need to caulk the all side to seal the mounting surface. (Figure 5)



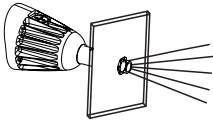
(Figure1)



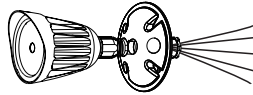
(Figure2)



(Figure3)



(Figure4)



(Figure5)

ABLE FITTER MOUNTING (1/2AM)

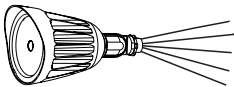
1/2 ADJUST

Step 1: Take the light out of package(Figure6);

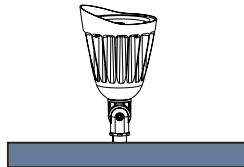
Step 2: Finish wire connection according to the right mode of connection (pay attention to positive wire, negative wire, and ground wire), and then put wire into light pole(Figure7);

Step 3: Loosen screws; adjust fixture angle as per actual demands and tighten screws later; Tips: Angle of the fixture is adjustable(Figure8);

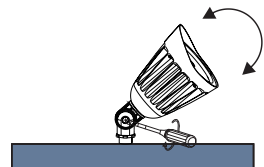
(pass the bracket through mounting surface, fix it with screws, then connect the wires as per proper wiring requirements.)



(Figure6)



(Figure7)



(Figure8)

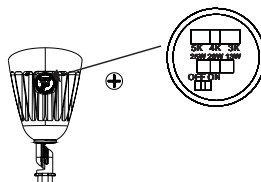
Function adjustment

Step 1: Open the metal plug and with a screwdriver (figure9), Then slide the switch left and right to adjust the CCT controller, Color temperature, power and photocell as required (figure10).

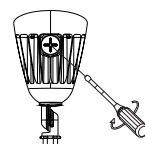
Step 2: After adjusting the required control function, tighten the metal plug (figure11).



(Figure9)



(Figure10)



(Figure11)