

Installation Instruction

LED Mini Flood

Applicable models:
SSL-MFL2

Cautions:

1. Do not use an electric generator to test LED fixtures.
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.

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, then install the fixture according to installation steps.

1.1 Installed with 1/2 Knuckle Mount (suitable for 15W-80W) (b=AM)

Step 1: Take the fixture out of package;

Step 2: Match the hole of rubber mat with bracket, pass wire through and fix it with screws (Watch out not to scratch the wire); (figure 1.1)

Step 3: Pass the wire through from the other bracket and fix it with screws. (Watch out not to scratch the wire). (figure 1.2)

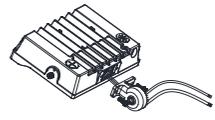


figure 1.1



figure 1.2

1.2 Installed with whole fixture (suitable for 15W-80W)

Step 1: Take the fixture 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), (figure 1.3). and then put wire into lamp pole; (figure 1.4)

Step 3: Loosen screws; Adjust fixture angles as per actual demands and tighten screws later; Angles of the fixture is adjustable (pass the bracket through mounting surface, fix it with screws, then connect the wires as per proper wiring requirements). (figure 1.5)

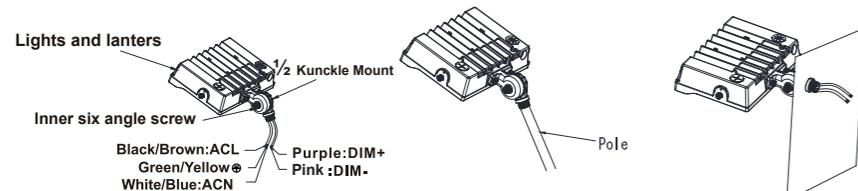


figure 1.3

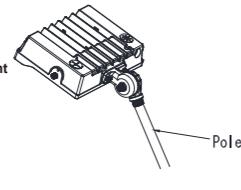


figure 1.4

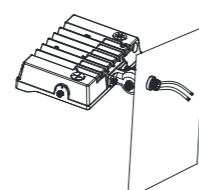


figure 1.5

Installation 2: Yoke Mount

2.1 Installed with yoke mount (suitable for all power of this series) [suitable for 15W-150W] (b=FM)

Step 1: Take the lamp out of package; (figure 2.1)

Step 2: Tighten the brackets and screws. (figure 2.2)

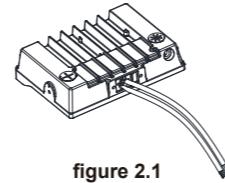


figure 2.1

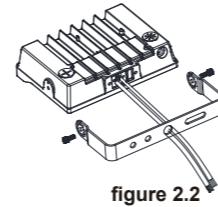
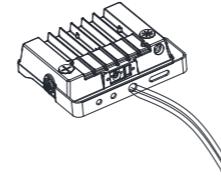


figure 2.2



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

Step 1: Take the fixture 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). (figure 2.3)

Step 3: Loosen screw; Adjust fixture angles as per actual demands and tighten screws later (figure 2.4). Tips: Angles of the fixture is adjustable.

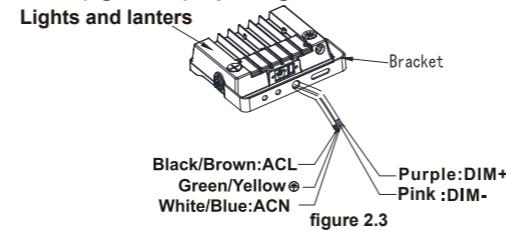


figure 2.3

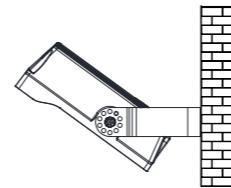


figure 2.4

Installation 3: Function adjustment

Step 1: Open the metal plug and plastic plug counterclockwise with a screwdriver (figure 3.1), then slide the switch up and down to adjust the power controller, CCT controller or photocell controller in your demand. (figure 3.2)

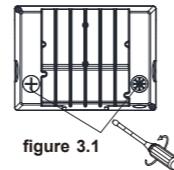
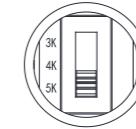


figure 3.1



figure 3.2

Step 2: After adjusting the required control function (figure 3.3), tighten the metal plug and the plastic plug clockwise. (figure 3.4)



color temperature controller



photocell and power controller

figure 3.3

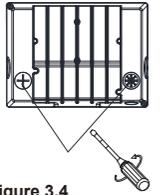


figure 3.4

Warning

MIN 75 °C SUPPLY CONDUCTORS

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 SUITABLE FOR OPERATION IN AMBIENT NOT EXCEEDING 50°C.

LES FILS D'ALIMENTATION 75 °C MIN

CE PRODUIT DOIT ÊTRE INSTALLÉ SELON LE CODE D'INSTALLATION PERTINENT, PAR UNE PERSONNE QUI CONNAÎT BIEN LE PRODUIT ET SON FONCTIONNEMENT AINSI QUE LES RISQUES INHÉRENTS PEUT ÊTRE UTILISÉ À UNE TEMPÉRATURE AMBIANTE N'EXCÉDANT PAS 50°C.