

# LED SHOEBOX LIGHT INSTRUCTION

## Cautions:

1. Can not use the electric generator to test the LED lamp
2. Please install the fixture in accordance with national, regional and local laws and regulations
3. To reduce the risk of electrical shock and damage, please do not install the fixture in the rain

## Notice:

1. People who install the fixture should have professional electrical knowledge in case of electrical shock or fire risk
2. Please wear gloves during installation to avoid injury
3. If smoking or fire happen during installation please turn off power supply immediately and notify relevant personnel to overhaul
4. The fixture can be installed outdoors

## Installation Method I:

### ADJUSTABLE FITTER MOUNTING

1. Loosen 4 fixing screws on the slip fitter (figure 1)

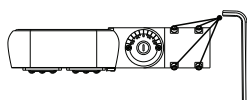


Figure 1

2. Connect the wire of fixture to main power supply according to local electric connection code (figure 2), make sure good protection on the wire connection

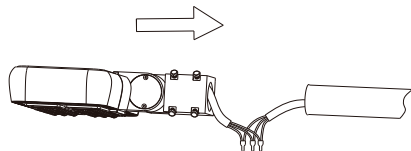


Figure 2

3. Put the wire into the pole, then fasten the slip fitter on the pole, and tighten 4 fixing screws. (figure 3)

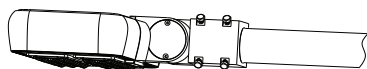


Figure 3

4. Unscrew the screws of side cover, open the cover, loosen adjustable screw adjust viewing angles and tighten adjustable screw. (figure 4) (Please make sure the adjustable screw is tightened firmly)

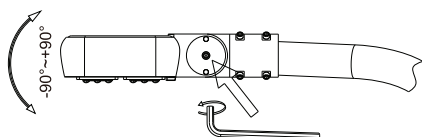


Figure 4

5. Put the wire into the pole and close the pole cap (figure 16)

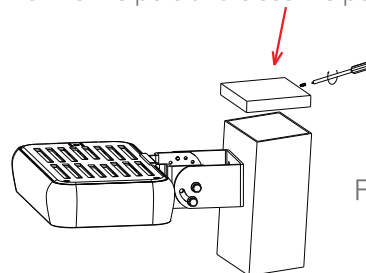


Figure 16

6. Loosen the adjustable screw on the side, adjust viewing angle, then tighten the screw (figure 17)

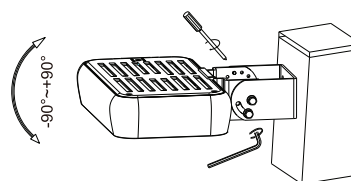
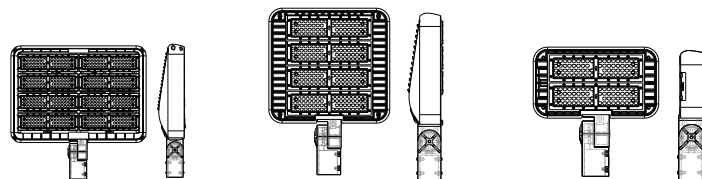


Figure 17

Note: This 3 installation methods are for the second generation LED shoebox light 60w-480w, the following are pictures of fixtures.



## Standard wire:

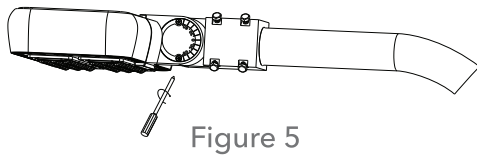
L/live wire: Black\Brown;  
N/null wire: White\Blue;  
Ground wire: Green\Yellow-green

## Warning\Avertissement:

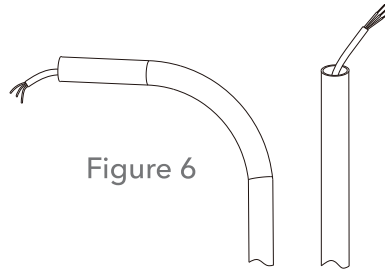
MIN 75°C SUPPLY CONDUCTOR THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED

LES FILS D'ALIMENTATION 75°C MIN CE PRODUIT DOIT ÊTRE INSTALLÉ SELON LE COEDE D'INSTALLATION PERTINENT, PAR UNE PERSONNE QUI CONNAÎT BIEN LE PRODUIT ET SON FONCTIONNEMENT AINSI QUE LES RISQUES INHÉRENTS.

5. Close the side cover and tighten the screws (figure 5)



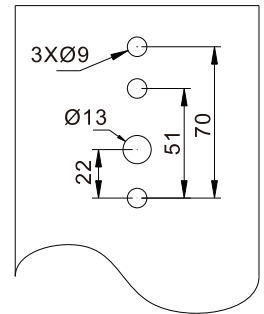
**Note:** The fixture can be installed on pole with adjustable fitter mounting (figure 6)



### Installaion Method II: DIRECT MOUNTING

1. Drill fixed holes on the pole for direct bracket (figure 7)

Figure 7



2. Unscrew the screw on the top of direct bracket, and remove the top cover, install backing plate (figure 8)

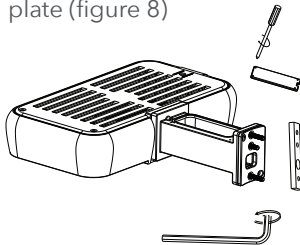


Figure 8

3. Open the pole cap, fix the direct bracket on the pole and tighten the screws firmly, connect the wire of fixture to main power supply according to local electric connection code (figure 9), make sure good protection on the wire connection.

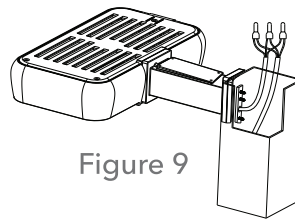


Figure 9

4. Close the pole cap, then tighten the screws on the side of the pole, and tighten the screws on the top of direct bracket (figure 10)

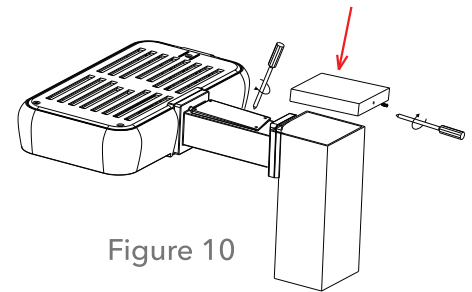


Figure 10

**Note:** The fixture can be installed on round pole and square pole with direct bracket. the adapter plate (figure 11) should be removed when the fixture is installed on square pole, while it is need for round pole.

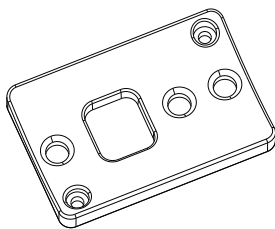


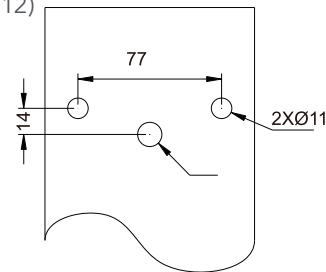
Figure 11

### Installaion Method III: YOKE MOUNTING

**Note:** the fixture can be installed on pole and on wall with U bracket.

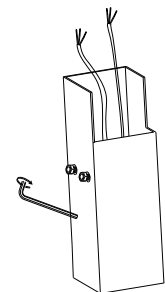
1. Drill fixed holes on the pole for direct bracket (figure 12)

Figure 12



2. Fix 2 M10x25 screws on the pole with nuts, leave a gap of 5MM between screws and pole for the next step (figure 13)

Figure 13



3. Match the screws holes on U bracket to M10x25 screws (figure 14)

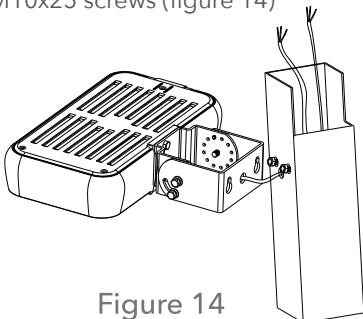


Figure 14

4. Tighten the screws to fix the U bracket on the pole, connect the wire of fixture to main power supply according to local electric connection code. (figure 15) make sure good protection on the wire connection.

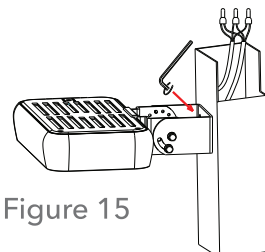


Figure 15