



LED Shoebox Lights Instruction Guide

Warning

1. Please disconnect power prior to installation.
2. Minimum 75°C / 167°F supply conductor.
3. This product must be installed in accordance with installation codes and guidelines. Must be installed by a person familiar with the construction and operation of the product and the hazards involved.
4. Do not use an electric generator to test the LED lamp.
5. Please abide by related country, regional and local law and regulations when installing this fixture.
6. This light can be used outdoors.
7. Please turn off the Shoebox Light if you encounter something unusual while operating the product. If something unusual is to occur, please contact HTM Lighting Solutions at +1 (813) 649-8899.

Notices

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

Customer Support

If you may have any questions/concerns, please call or email our lighting specialists at:



T: +1 (813) 649-8899



E: sales@htm-lighting.com



To help protect the environment, please dispose of the product properly when it has reached the end of its use. Do not dispose of in household waste. Information on collection points and their opening hours can be obtained from your local municipalities.



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Cautions

Warning: Please make sure the power is off before installation.

1. Do not use an electrical generator to test the LED Shoebox.
2. Please abide by related country, regional and local law and regulations when installing this fixture.
3. To avoid electrical shock and damage, please do not install lights while raining.

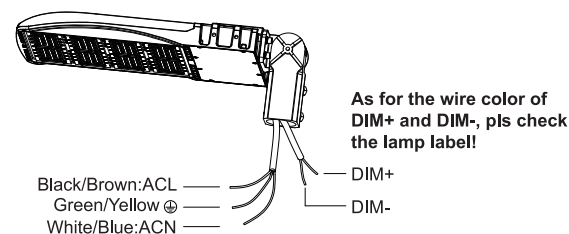
Wiring Diagram

Standard Wire:

L/Live wire: Black/Brown

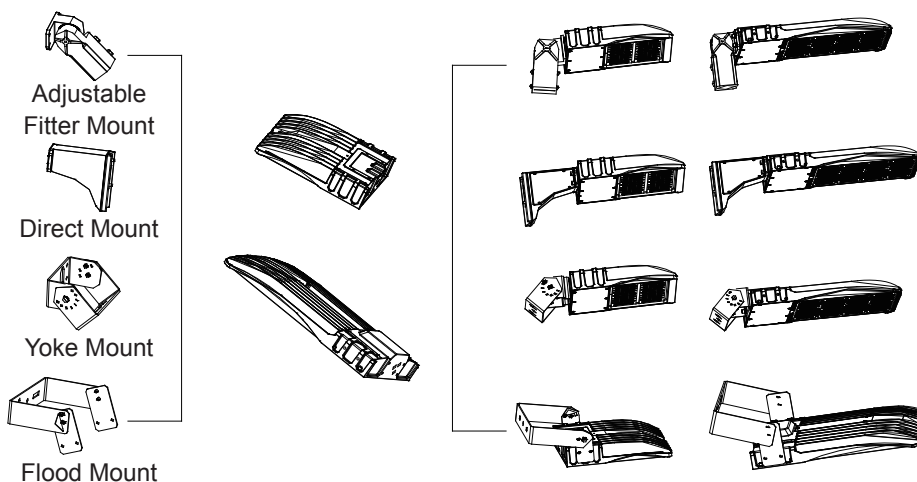
N/Null wire: White/Blue

Ground wire: Green



Optional Brackets

There are 4 optional brackets for this fixture. The following is the shoebox fixtures with different brackets:





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Installation I Adjustable Fitter Mounting

1. Loosen the 4 locking bolts on the slip fitter, connect the wire correctly and put the wire into the pole. Next, fasten the locking bolts between the slip fitter and the pole. (Figure 1)
2. Loosen the fixing bolts and the adjusting bolts and then align the fixture to the desired angle. After the light is in the correct position and adjusted to the correct angle, tighten the adjusting bolt and fixing bolts. (Figure 1)

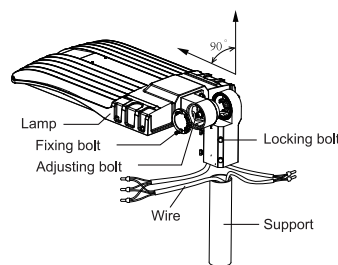


Figure 1

Installation II Yoke Mounting

1. Loosen cap fixing screw and take cap off. Loosen fixing bolt, adjust the fixture on the support and then tighten fixing bolts. (Figure 2)
2. Let the AC wire go through the support hole and connect them correctly. Close the cap and tighten the cap fixing screw after the AC cable is well placed in the support. (Figure 2)
3. Loosen the adjusting screws. Align the fixture to the desired angle, & fasten the screws. (Figure 2)

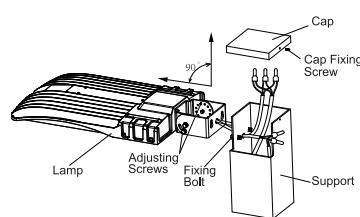


Figure 2

Installation III Flood Mounting

1. Use an electric drill to make holes on poles or suspended walls. (The hole pitch should be in accordance with the type of product application; the hole size should be the same size as the screw that the user has.) (Figure 3)
2. Put the installation bracket on the pole in the desired position and use the screws and nuts to tighten the light and adjust the light angle. (Figure 4)
3. Use the local wiring to connect the product wires. Plug the wire into the poles, cover the pole with a protective cover and tighten the side screws. (Figure 4)

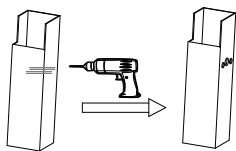


Figure 3

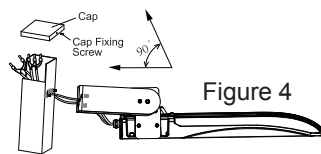


Figure 4



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Installation IV Direct Mounting

1. Open the side lid of direct bracket, let the wire of the lamp go through the direct bracket. (Figure 5)
 2. Fix the direct bracket to the end of lamp body with bolt. (Figure 6)
 3. Let the wire from the lamp pole go through the hole of pole and go into direct bracket. (Figure 7)
 4. Fix the direct bracket to the lamp pole with bolt. (Figure 8)
 5. Connect the wire from the lamp pole to the wire of lamp body (Figure 8), make sure the wire is well-protected, place the wire on direct bracket, then close the lid and tighten to finish installation. (Figure 9)
- Notice: Round pole should be with adapter plate (Figure 10).

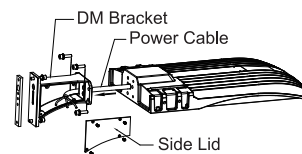


Figure 5

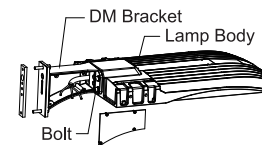


Figure 6

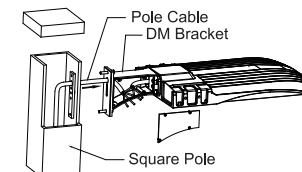


Figure 7

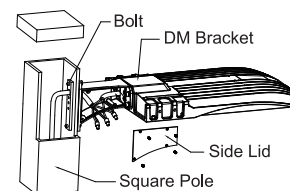


Figure 8

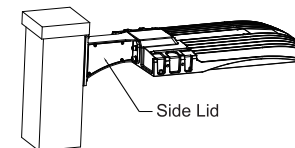


Figure 9

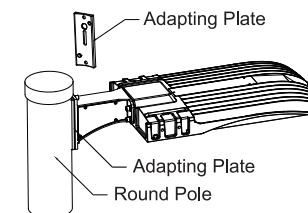


Figure 10

To meet the guidelines of HTM Lighting Solutions warranty, do not modify or adapt the Luminaire for other uses or installations other than pole mounting as explained in these instructions.

Luminaire must be kept clear to allow heat to radiate. Consider that deterrents to bird perching and heavy soot or leaf-litter buildup will keep the Luminaire free of heat-trapping debris.