MINI FLOOD LIGHT SERIES

MFL Installation Guide



- To prevent personal injury or product damage only licensed electricians should install.
- To avoid electric shock or component damage disconnect power before attempting installation or servicing. - This product must be installed in accordance with the national electric code (NEC) and all applicable
- federal, state and local electric codes and safety standards.
- Disconnect product and allow cooling prior to servicing.
- Any alteration or modification of this product is expressly forbidden as it may cause serious personal injury, death, property damage and/or product malfunction.
- To prevent product malfunction and/or electrical shock this product must be properly grounded.
- LIMIT RANGE OF ADJUSTMENT TO.
- Suitable for operation in ambient temperatures ranging from -40°c to 45°c.
- 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.
- In 75°c supply conductors.
- Suitable for mounting within 1.2 m (4 ft) of the ground

G 1/2" KNUCKLE MOUNT (FIGURE 1)

optional ground stake mount pole top fitter mount STEP 1.

Mount this fixture to any metal 1/2" NPS threaded mounting (supplied by others), Please mount the fixture prior to make wiring connection.

STEP 2.

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Route electrical leads through the mounting hole.

STEP 3.

Seal knuckle threads with sealing compound (provided by others). Secure the mounting fitter to fixture with lock nut.

STEP 4.

Make wire connection (see wiring diagram below).

STEP 5.

Adjust aiming angle of the fixture by loosening the pivot screw. Use visual angle indicators to set desired angle, then tighten pivot screw.

TRUNNION MOUNTING (FIGURE 2)

STEP 1.

Fix trunnion on the wall by screws.

STEP 2.

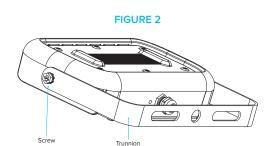
Wire Live and Neutral Cable respectively. Watch out for joint point and screw them well in case of electric leakage.

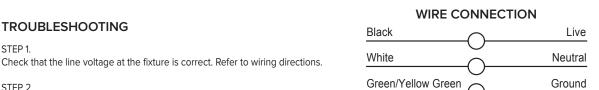
STEP 3.

Adjust light by loosening screws to achieve different installation angle.

STEP 4.

Waterproof measurement are necessary when connecting to external power supply cord.





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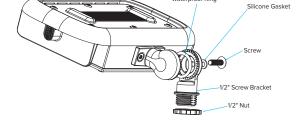


FIGURE 1

Waterproof Ring

Is the fixture grounded properly.