

LEDone®

LOC-PT-MW(25/50/75/100)MCCT(30/40/50) Installation Guide

SAFETY INSTRUCTIONS: Read instructions carefully before attempting to install fixture.

- All wiring should be performed by a qualified electrician.
- Disconnect power before installing or servicing. This fixture must be wired in accordance with the National Electrical Code and applicable local codes and ordinances.
- Proper grounding is required to ensure personal safety.
- Make sure the lighting is facing downward vertically after installation.

CAUTION: Risk of fire

- **WARNING:** Make certain power is OFF before installing or maintaining fixture. No user serviceable parts inside.
- **WARNING:** Fixture must be connected to a wiring system with an equipment-grounding conductor.
- **WARNING:** Make sure the supply voltage is the same as the rated luminaire voltage.
- **WARNING:** Do NOT operate in ambient temperatures above those indicated in the fixture label.
- **WARNING:** Please wear gloves to avoid injury before installation.
- **WARNING:** If any smoke or spark of the wire happen, please turn off the power immediately and notify relevant personnel.

CLEANING & MAINTENANCE:

CAUTION: Be sure the fixture temperature is cool enough to touch. Do NOT clean or maintain while the fixture is energized.

1. Clean lens with non-abrasive cleaning solution.
2. Do NOT open fixture to clean the LED. Do NOT touch the LED.

Note: These instructions do not cover all details or variation in equipment, nor do they provide for every possible situation during installation, operation or maintenance.

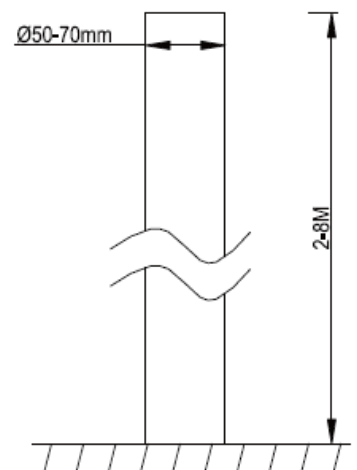
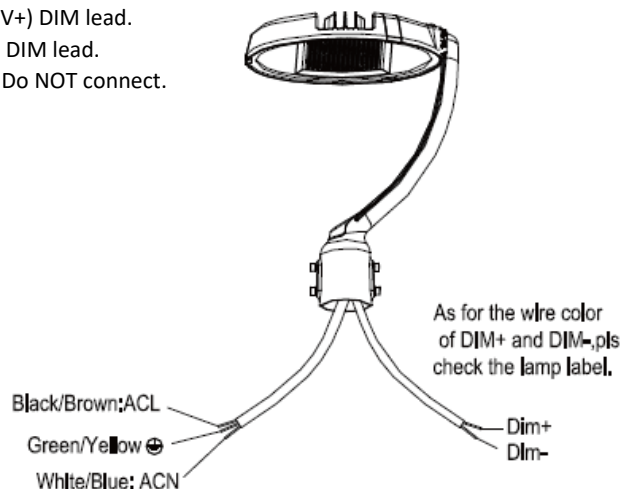
ATTENTION:

- Please check if there is any damage during shipping. If so, please contact the manufacturer right away.
- Please read the installation guide carefully to check whether all the accessories are complete. After confirmation, install the fixture according to the installation steps.

0-10V DIMMABLE WIRING:

Universal voltage driver permits operation at 120V-277V, 50/60Hz. A 5-wire cord is provided. For 0-10V dimming, follow the wiring instructions in diagram picture.

1. Connect the BLACK fixture lead to the (+) LINE supply lead.
2. Connect the WHITE fixture lead to the (-) COMMON supply lead.
3. Connect the GROUND wire from fixture to supply ground.
4. Do NOT connect the GROUND of the dimming fixture to the output.
5. Connect the PURPLE fixture lead to the (V+) DIM lead.
6. Connect the PINK fixture lead to the (V-) DIM lead.
7. Cap the YELLOW fixture lead, if present. Do NOT connect.



INSTALLATION:

1. Separate the bracket with the tool. (Fig. 1)
2. Put the input wire of the fixture across the bracket. (Fig. 2)
3. Let the input wire go through the bracket and lock the bracket. (Fig. 3)
4. Connect the wires according to the wiring diagram and the put the wires into the pole. Loosen the locking bolts between the slip fitter and the pole (Fig. 4)
5. Loosen the fixing bolts and adjusting bolts, align the fixture to the required angle. Tighten the adjusting bolts and fixing bolts after the angle is confirmed. (Fig. 5)

Fig. 1

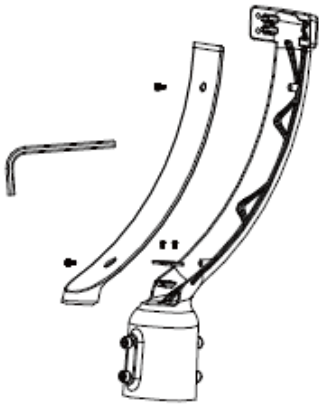


Fig. 2

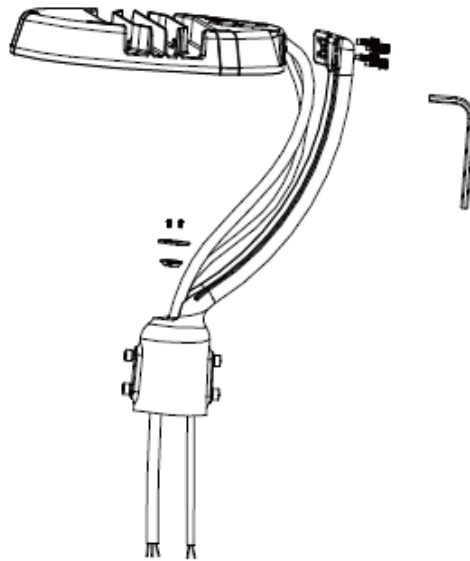


Fig. 3

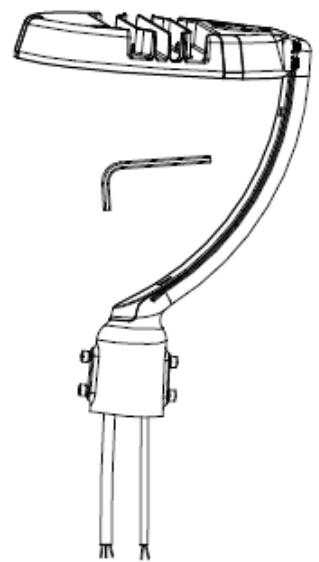


Fig. 4

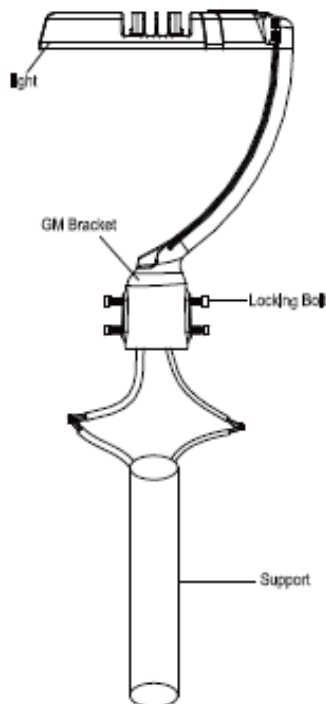


Fig. 5

