LEDone®

LOC-MWP Multi Watt Multi CCT Series 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.
- This fixture is for outdoor use and should not be used in areas with limited ventilation or high ambient temperatures.
- If there is a problem with the fixture, turn off the power, but do NOT attempt repair unless you are a qualified technician.
- The electrical rating of this product contains a photocell that is 120-277VAC.

CAUTION: Risk of fire

• WARNING: Make certain power is OFF before installing or maintaining fixture. No user serviceable parts inside.

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 glass 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.

TROUBLESHOOTING:

- 1. Check that the line voltage at fixture is correct. Refer to wiring directions.
- 2. Check that the fixture is grounded properly.

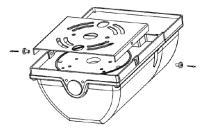
WIRING:

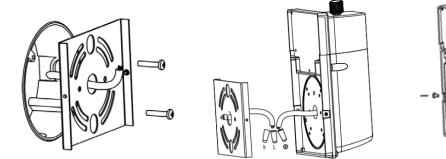
Universal voltage driver permits operation at 120 - 277V, 50/60Hz.

- 1. Connect the BLACK fixture lead to the (+) LIVE line supply wire.
- 2. Connect the WHITE fixture line to the NEUTRAL line supply wire.
- 3. Connect the GREEN fixture line to the supply ground.

INSTALLATION:

- 1. Loosen screws to take the quick installation plate apart.
- 2. Fix the quick installation plate to wall.
- 3. Connect the incoming and outgoing wire.
- 4. Install the fixture body to the quick installation plate and tighten the screws.
- 5. Pull cap on top of fixture up to access the adjustable settings.







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0-10V DIMMABLE WIRING:

Universal voltage driver permits operation at 120 - 277V, 50/60Hz. For 0-10V dimming, follow the wiring instructions in the figure below.

- 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. DO NOT connect the GROUND of the dimming fixture to the output.
- 4. Connect the PURPLE fixture lead to the (V+) DIM lead.
- 5. Connect the GRAY fixture lead to the (V-) DIM lead.
- 6. The driver comes with dimmable leads. If it is unused, make sure the leads are properly capped (if applicable).

(+)LINE	Ą	BLACK		
(-)COMMON	Ą	WHITE		
(+)DIM V+	<u>A</u>	PURPLE		LIGHT
(-)DIM V-	Ą	GRAY		FIXTURE
	Ą	Vaux 12V YELLOW		
GROUND	<u> </u>	GROUND		
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0-10V Dimming

WATTAGE AND CCT ADJUSTABLE TABLE SWITCH SETTING:

