

MW MCCT Troffer 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.
- **CAUTION:** Do NOT use this product for other than intended use. To prevent early product failure, luminaire should only be used in operating environments ranging from -4°F to 122°F.
- All wiring is recommended to be capped with UL approved wire connectors.
- CAUTION: Wear gloves and safety goggles always when removing luminaire from carton, installing, servicing or performing maintenance.
- Avoid direct eye exposure to the light source while it is on.
- Account for small parts and dispose packing material as these may be hazardous to children.

CAUTION: Risk of fire

- WARNING: Make certain power is OFF before installing or maintaining fixture. No user serviceable parts inside.
- WARNING: Turn off electrical power at fuse or circuit breaker box before wiring the luminaire to the power supply.
- WARNING: Verify that the voltage is correct by comparing it with the luminaire label information.
- WARNING: Keep combustible and other materials that can burn away from luminaire.
- WARNING: Minimum 194°F supply conductors.

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. Be sure the fixture is grounded properly.

OPERATING:

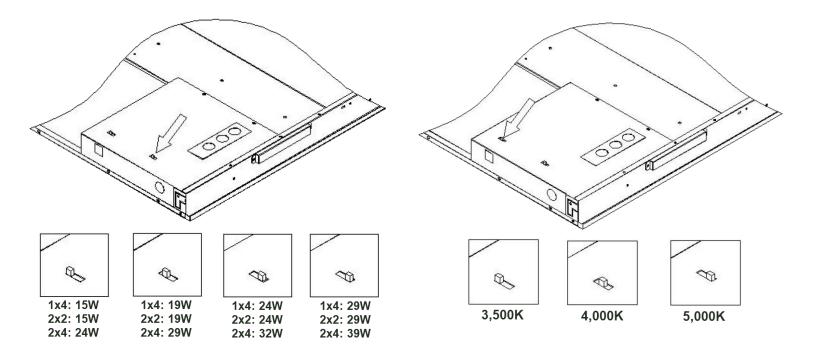
Voltage Input: 120-277V 50/60Hz
Operating Temperature: 4°F to 13

• Operating Temperature: -4°F to 122°F

Multi Wattage Multi CCT Troffer Series Installation



WATTAGE & COLOR TEMPERATURE SELECTION:

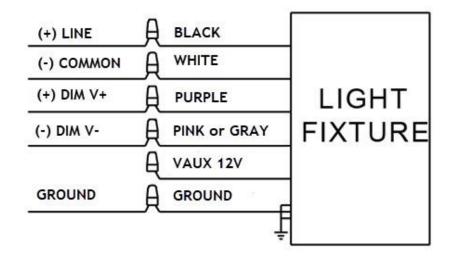


INSTALLATION FOR EMERGENCY BATTERY TO FIXTURE:

- 1. Open the driver box.
- 2. Connect the WHITE connector between the battery and emergency driver.
- 3. Seal the driver box.
- 4. Test the battery switch after the wiring is complete. (see wiring instructions below)

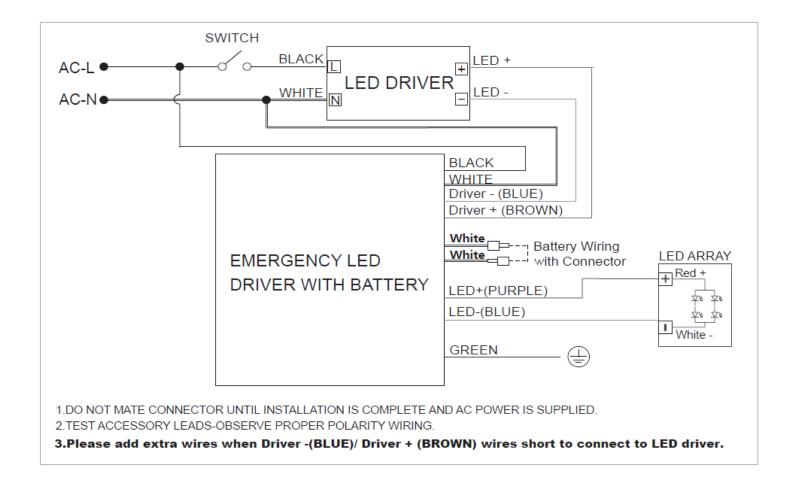
WARNING: ALL units must be individually connected to the AC supply.

- 5. Connect the **BLACK** fixture lead to the **LINE** supply lead.
- 6. Connect the **WHITE** fixture lead to the **COMMON** supply lead.
- 7. Connect the **GROUND** wire from fixture to **SUPPLY** ground.



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SURFACE MOUNTING GUIDE:

- 1. Assemble the 4 pieces of frame together and connect them with screws.
- 2. Place the frame onto the wall with screws.
- 3. Dismantle 1 piece of the frame and slide the LED fixture into the frame.
- 4. Re-attach the 1 piece removed in Step 3.

