

# **MW 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 -20°C (-4°F) to 40°C (104°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 90°C 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 glass 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:**

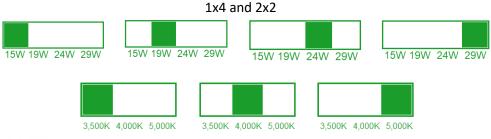
- 1. Check that the line voltage at fixture is correct. Refer to wiring directions.
- 2. Be sure the fixture is grounded properly.

#### **OPERATING CHARACTERISTIC:**

Voltage Input: 120-277V 50/60Hz

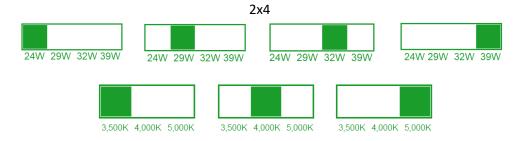
Operating Temperature: -20°C (-4°F) to 40°C (104°F)

# **WATTAGE & COLOR TEMPERATURE SELECTION:**



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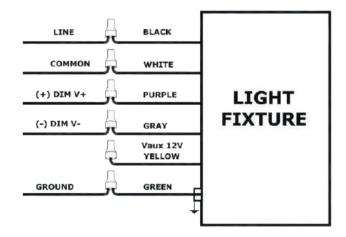




#### **INSTALLATION:**

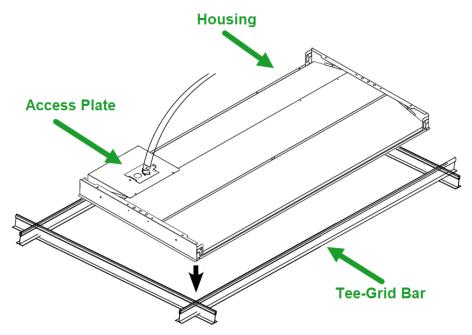
WARNING: ALL units must be individually connected to the AC supply.

- 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.



## **RECESSED CEILING MOUNT:**

This fixture is ONLY suitable for indoor recessed ceiling application.



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