

# **INSTALLATION GUIDE**

LED Toffer Series | 2x2 Class | 2x4 Class

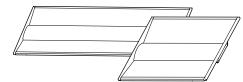
MODEL #: ETF22-35W103sw-2 / ETF24-50W103sw-2

2 ft x 2 ft. All in One Retrofit Kit 2 ft x 4 ft. All in One Retrofit Kit



# Questions?

For customer service please call us at 1-310-787-1100 Office Hours: 8:00 a.m. – 5:00 p.m. PST Monday-Friday E-mail: info@eurilighting.com



# **LED** Troffer

2 ft. x 2 ft. 2 ft. x 4 ft.

#### PLEASE REVIEW THE INSTRUCTIONS AND WARNINGS LISTED BELOW PRIOR TO PROPER INSTALLATION

# **IMPORTANT**

- Read Carefully before installing the fixture. Keep these instructions for future reference.
- Thoroughly inspect the fixture for any freight damage; Freight damage should be reported to delivery carrier.
- The fixtures must be wired in accordance with the National Electrical Code and all applicable local codes. Proper grounding is required for safety.
- This product MUST be installed in accordance with the applicable installation code by an electrician familiar with the construction and operation of the product.

# WARNING

- Designed for use in 120-277V 50-60 Hertz.
- RISK OF ELECTRIC SHOCK: Make sure power supply is OFF before installing or cleaning fixture. No user serviceable parts inside. Do NOT use the fixture within high humidity conditions.
- · Keep away from flammable and explosive environment.
- Do NOT cover the fixture with insulation liner or similar material.
- Do NOT install where the fixture is loose or only partially supported.
- Do NOT impact or exert pressure on the fixture surface face or rear, as damage might occur.
- · Suggested minimum clearance is 211mm after installation.

#### **INSTALLATION**

#### **WIRING GUIDE**

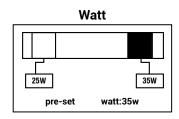
- Wire input end of the LED driver to supply wires using connector according to wiring section. Wire connections must be insulated.
- 2. Connect the BLACK/BROWN lead to LINE(+) supply lead.
- Connect the WHITE/BLUE lead to NEUTRAL/COMMON (-) supply lead.
- 4. Connect the GREEN lead to GROUND supply lead.
- 5. Connect PURPLE/BLUE to 0-10V SIGNAL supply lead and GREY/WHITE to 0-10V NEUTRAL/REFERENCE supply lead.

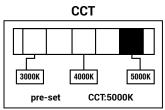
# ADJUSTABLE CCT AND ADJUSTABLE WATT

- Adjusting the switch, and making the switch fix on the needed Watt and CCT.
- 2. Adjustable watt is 2x2ft: 25W/35W,2x4ft: 33W/40W/50W,
- 3. Adjustable CCT is 3000K/4000K/5000K.

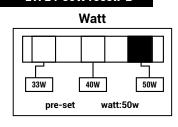
# HOOK INSTALLATION 1. Bring the TRCB Troffer into the T bar ceiling panel. 2. Bend T-grid ears over the top of the T bar ceiling. Fold the hook up with 90°

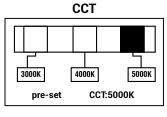
## ETF22-35W103sw-2





### ETF24-50W103sw-2





#### WIRING DIAGRAM

ELECTRICAL SYSTEM

BLACK/BROWN=HOT/LINE WHITE/BLUE=NEUTRAL/COMMON GREEN/YELLOW=GROUND 0-10V DIMMING SYSTEM

T Bar Ceiling

PURPLE/BLUE=0-10V SIGNAL GREY/WHITE=NEUTRAL/REFERENCE