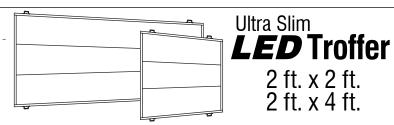


# **INSTALLATION GUIDE**

MODEL #: ETF22-2040s-2 / ETF24-2040s-2

LED Troffer Series | 2x2 Class | 2x4 Class

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



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

# **WARNINGS**

- Risk of fire / electrical shock .
- LED Panel installation requires knowledge of luminaire electrical systems.
- Risk of electric shock disconnect power at source before installation.
- Do not make or alter any open holes in an enclosure of wiring or electrical components during installation.
- If lamp or luminaire exhibits abnormal operation (buzzing, flickering, minimal light, etc.), turn off power, remove luminaire and contact us. For more information please visit www.eurilighting.com or call our toll-free number 1-888-743-5766.

### **CAUTIONS**

- Do not look directly at the operating LED Panel.
- Do not touch this product with wet hands.
- Do not disassemble, repair or alter lamp.
- Designed for indoor applications only.
- · Suitable for damp locations.
- The luminaires should be grounded.
- This device is not intended for use with emergency exits or emergency lights.
- Please make sure the driver supply wiring is of adequate length and rating. Avoid any tension.
- Observe proper polarity when connecting power to driver. Unit must be grounded as per code. L = Input Line or Hot, W = Neutral
- All connections should be according to NEC or any applicable local code.
- Wear gloves and safety glasses every time when working with the luminaire for installing, servicing or performing maintenance.

# **INSTALLATION INSTRUCTIONS**

### **LED Troffer Mounting**

STEP 1:

Install the four(4) supplied T-BAR clips into the mounting bracket on the outside of the housing.

STEP 2

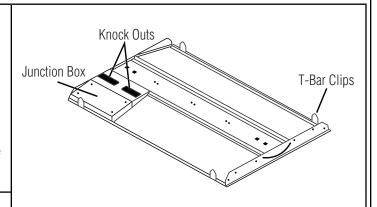
Put the troffer into the T-BAR Ceiling Panel and attach the clips on the housing onto the T-Bar

STEP 3:

Fix the safety cable at the back side of the house to the ceiling in case the troffer drop down

#### **LED Troffer Wiring**

- 1. 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.
- 3. Connect the WHITE/BLUE lead to NEUTRAL/COMMON(-) supply lead
- 4. Connect the GREEN lead to GROUND supply lead.
- 5. If any, connect PURPLE/BLUE to 0-10V SIGNAL supply lead and GREY/WHITE to 0-10V NEUTRAL/REFERENCE supply lead.



## WIRING DIAGRAM

ELECTRICAL SYSTEM \_\_\_\_\_

BLACK/BROWN=HOT/LINE WHITE/BLUE=NEUTRAL/COMMON GREEN/YELLOW=GROUND

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