

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



Questions?

For customer service please call us at 1-888-743-5766 Office Hours: 8:00 a.m. – 5:00 p.m. PST Monday-Friday



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

WARNINGS CAUTIONS • Risk of fire / electrical shock . • Do not look directly at the operating LED Panel. • Do not touch this product with wet hands. • LED Panel installation requires knowledge of luminaire electrical • Do not disassemble, repair or alter lamp, systems. Risk of electric shock – disconnect power at source before installation. · Designed for indoor applications only. • Do not make or alter any open holes in an enclosure of wiring or · Suitable for damp locations. electrical components during installation. • The luminaires should be grounded. • If lamp or luminaire exhibits abnormal operation (buzzing, flickering, • This device is not intended for use with emergency exits or minimal light, etc.), turn off power, remove luminaire and contact us. emergency lights. For more information please visit www.eurilighting.com or call our • Please make sure the driver supply wiring is of adequate length and toll-free number 1-888-743-5766. rating. Avoid any tension. • Observe proper polarity when connecting power to driver. Unit must be arounded 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 Knock Outs STEP 1: Install the four(4) supplied T-BAR clips into the Junction Box mounting bracket on the outside of the housing. T-Bar Clips 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 WIRING DIAGRAM 1. Wire input end of the LED driver to supply wires using connector according to wiring section. Wire connections must be insulated. BLACK/BROWN=HOT/LINE 2. Connect the BLACK/BROWN lead to LINE (+) supply lead. ELECTRICAL WHITE/BLUE=NEUTRAL/COMMON SYSTEM 3. Connect the WHITE/BLUE lead to NEUTRAL/COMMON(-) supply GREEN/YELLOW=GROUND lead. 4. Connect the GREEN lead to GROUND supply lead. 5. If any, connect PURPLE/BLUE to 0-10V SIGNAL supply lead and 0.10V DIMMING PURPLE/BLUE=0-10V SIGNAL GREY/WHITE to 0-10V NEUTRAL/REFERENCE supply lead. SYSTEM(IF ANY) GREY/WHITE=NEUTRAL/REFEERENCE