LED SPEC-SELECT™ DESIGNER TROFFER

INSTALL INSTRUCTIONS





PLEASE FIND A QUALIFIED ELECTRICIAN FOR INSTALLATION. Please read the instructions before you install and use the luminaire.

WARNING, CAUTIONS AND OPERATING INSTRUCTIONS

- To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards read all warnings and instructions included with and on the fixture box and all fixture labels.
- Before installing, servicing, or performing routine maintenance upon this
 equipment, follow these general precautions.
- Commercial installation, service and maintenance of luminaires should be performed by a qualified licensed electrician.
- For the installation: If you are unsure about the installation or maintenance of the luminaires, consult a qualified licensed electrician and check your local electrical code.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.

WARNING: RISK OF FIRE OR ELECTRICAL SHOCK

- Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply or performing any maintenance.
- Verify that supply voltage is correct by comparing it with the luminaire label information.
- All wiring connections should be capped with UL approved wire connectors.

CAUTION: RISK OF INJURY

- Not for use in the following applications; food processing facilities, kitchens, chemical processing plants or stockyards.
- Not for use in areas with poor ventilation or high temperatures.
- Operating temperature: 5~113°F (-15~45°C)
- · Suitable for damp locations.



WARNING - TURN OFF POWER SUPPLY FROM MAIN CIRCUIT BREAKER BEFORE INSTALLING OR SERVICING.

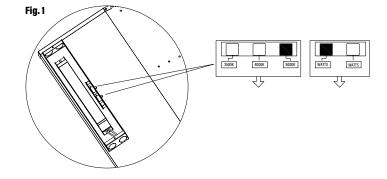
FIELD ADJUSTABLE WATTAGE & CCT

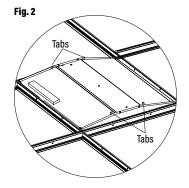
The end users may adjust the color temperature and lumen output, respectively, by the two slide switches integrated into the driver box. One switch has 2 options (left and right) to select wattage, and the other switch has 3 options for color temperatures (3500K, 4000K and 5000K), both can be adjusted to the desired combination.

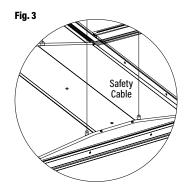
- 1. Switches are located on the driver compartment. (Fig. 1)
- 2. Select a wattage and color temperature by sliding switch left or right respectively to the desired value. (Fig. 1)

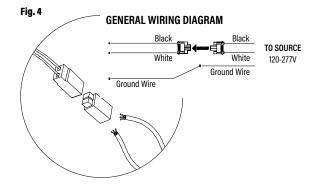
T-GRID / RECESSED MOUNTING

- 1. Use screw driver to the lift and straighten the 4 hanging tabs. (Fig. 2)
- 2. Lay fixture into T-grid ceiling (Fig. 2)
- 3. Use hanger wires to tie fixture hanging tabs off appropriately, in accordance with local building codes. (Hanger wires supplied by installer). (Fig. 3)
- 4. Then make all electrical connections to the fixture, in accordance with local electrical codes. (Fig. 4)









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SUSPENDED MOUNTING (V-Hooks and Chain Sold Separately)

- 1. Secure ceiling plates into the ceiling by using expansion anchors and self-tapping screws. (Fig. 5)
- 2. Use screw driver to the lift and straighten the hanging tabs. (Fig. 6)
- 3. Install v-hooks and chain. (Fig. 7)
- 4. Secure chain to the ceiling plates with a carabiner (Fig. 8)
- 5. Then make all electrical connections to the fixture. (Fig. 9)

