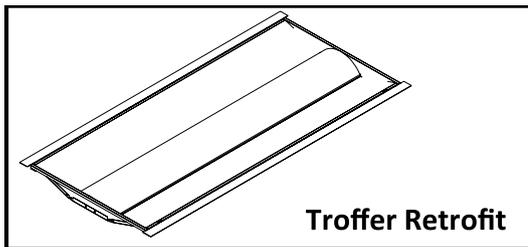


## LED Troffer Retrofit Kit Installation Instruction

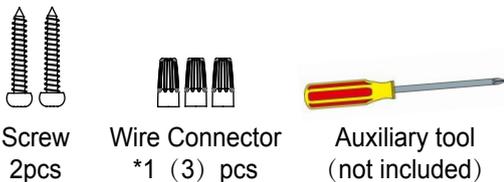
**IMPORTANT: Read carefully before installation and retain for future reference.**

- RISK OF ELECTRICAL SHOCK. TURN MAIN SWITCH AND CIRCUIT BREAKER TO “OFF” POSITION BEFORE SERVICE OR RELAMPING.
- All electrical connections must be in accordance with local codes, ordinances and National Electrical Code. If you are unfamiliar with proper electrical wiring or connections, secure the services of a qualified licensed electrician.
- Proper grounding of the fixture is essential for protection from shock, correct operation of the electronic driver and the elimination of electrical interference.

### ITEMS PROVIDED



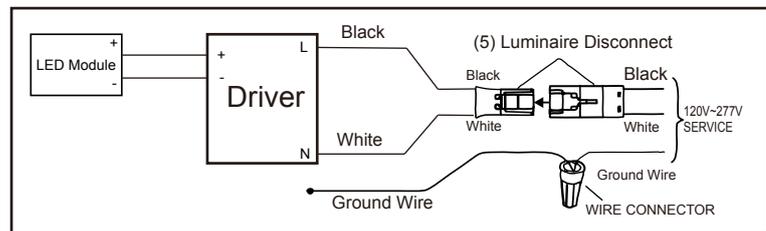
### Accessories package



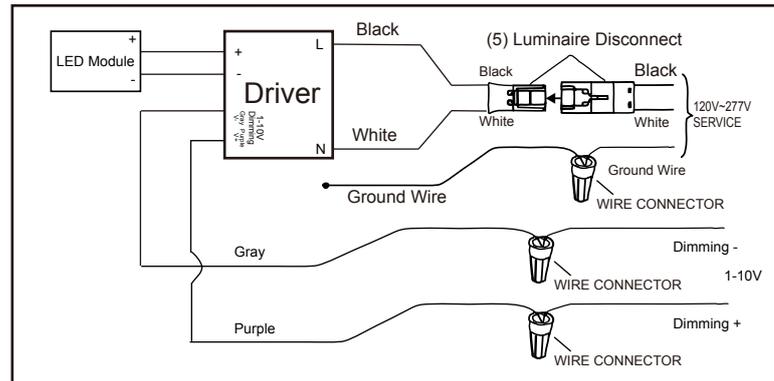
### WIRING DIAGRAM

Input: 120V-277V 50Hz/60Hz

**Non dimming wiring diagram:**



**Dimming wiring diagram:**



\*Remarks:

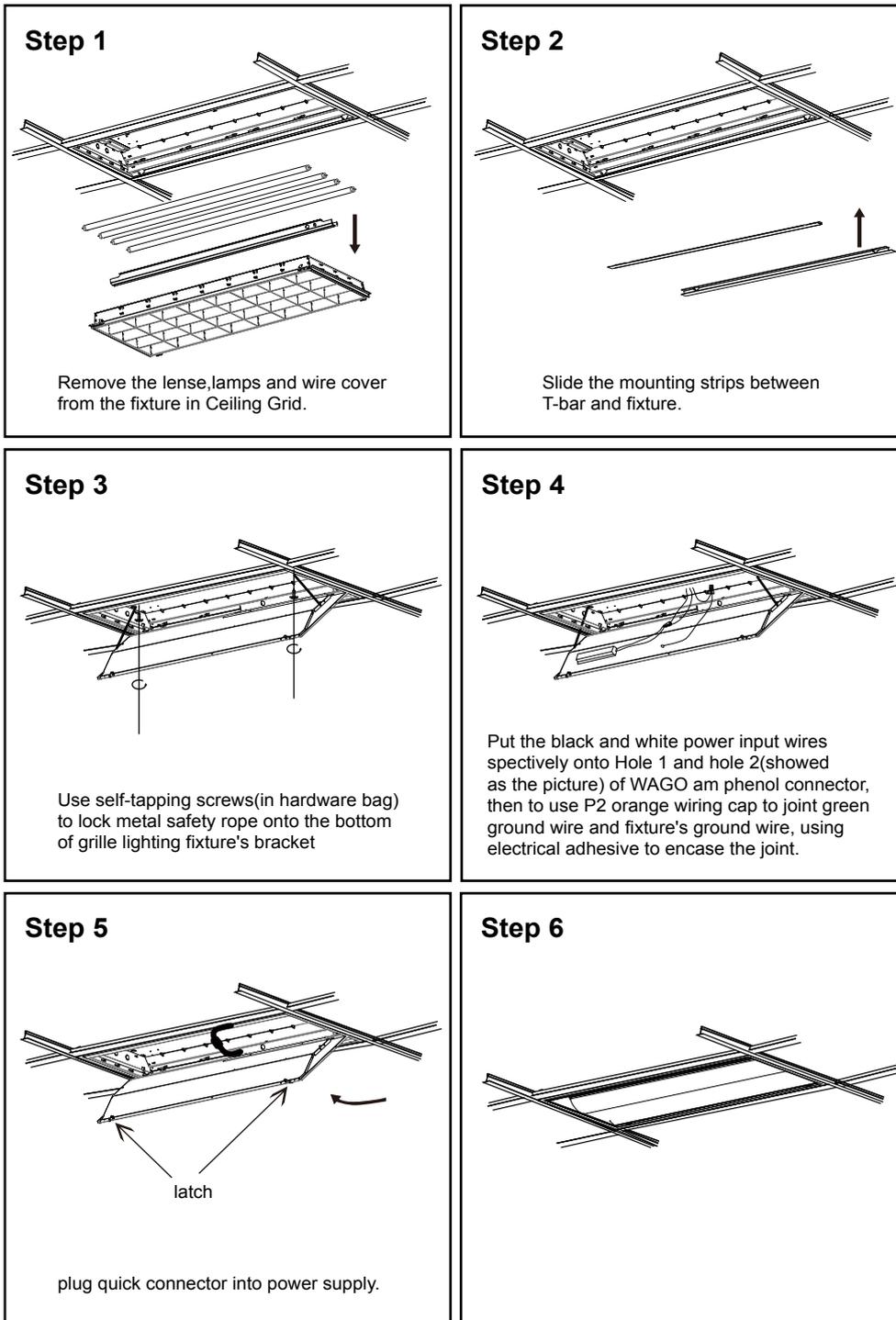
1pcs for non-dimmable fixture, 3pcs for dimmable fixture.

### MOUNTING INSTALATION

**WARNING: To prevent the risk of falling, use provided self-tap screws to install safety cable onto the existing fluorescent fixture body.**

1. Remove existing door, ballast cover, fluorescent tubes and ballast. (Refer to Figure 1A)  
\*NOTE\* This Retrofit should not be used outdoors under any circumstances. Do not install insulation within 3" of any part of the luminaire.
2. Insert mounting strips between T-Bar and fixture. (Refer to figure 2A)
3. Secure the retrofit to mounting strips using the slots and hinge mechanism installed on retrofit. (Refer to Figure 3A)
4. Use lanyards on retrofit and screws provided secure to existing troffer. (Refer to Figure 3A)
5. Connect the supply wires to driver wires as “Black to Black, “White to White” and “Green to Green” (Refer to Wiring Diagram)  
\*NOTE\* Wiring connections must be made through a provided knock out and should not be altered in any way to avoid electric shock & fire hazard.
6. Close the retrofit by using the latches, making sure the latch is fully closed.
7. The fixture is now retrofitted and ready

# WESTGATE



**\*NOTE\* IF LUMINAIRE IS ALTERED IN ANY WAY DURING INSTALLATION OR PHYSICAL DAMAGE OCCURS WARRANTY WILL VOID.**