

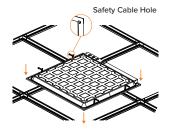
# **822** SERIES

### **Panel Installation Guide**

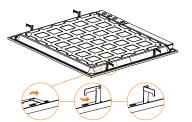
# **WARNING**

- 1. To avoid electric shock, disconnect power at source prior to installation.
- 2. The installation should be performed by qualified electricians or lighting technicians.
- 3. Before conducting any installation, maintenance, or removal, disable all power.
- 4. Do not touch the fixture while it is in service.
- 5. If there is any problem with the fixture, turn off power and DO NOT attempt repair unless you are a qualified technician or the customer service member.

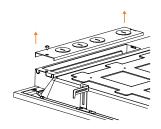
### **Recessed Installation**



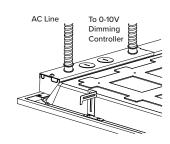
Insert into ceiling grid. Secure safety cable to connection hole as needed according to local building codes.



 $2^{\text{Lift up the four mounting clips}}$  on the sides of the fixture and twist into position.

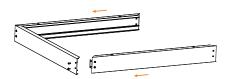


Remove enclosure cover and remove knockout for AC input and 0-10V control lines. Install fittings in knockout holes if needed.



4 Connect the AC line (L, N and GND) to the LED Driver using 18-14AWG wire as shown in Wiring Diagram 2.

### Surface Mount Installation



Assemble three sides of the bracket using the included screws.



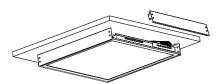
With the open side facing the junction box, ensure the frame is square, then secure with appropriate fasteners.



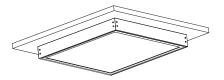
3 Pull the conduit hose towards the open side, then insert luminaire partially into the mounting bracket. Make all electrical connections as shown in Wiring Diagram 2.



4 Push the conduit hose back into the surface mount frame and fully insert the luminaire. When installed properly the luminaire will rest on the flanges of the frame.



Slide the final side of the frame into The slots, ensuring that it locks into place. Secure with the included screws.

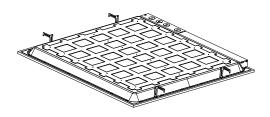


Installation is complete. Your fixture Ois ready to power on.





### **Suspended Installation**



■ Replace the existing earthquake tabs with the provided brackets to fix the adjustable cables.

4 Insert the end of cable A into the hasp attached to cable B. Adjust cable A to the desired height and cable B to the desired angle.

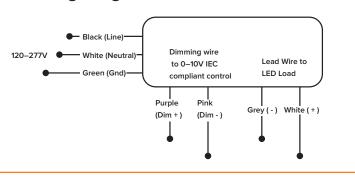
 $2^{
m Pull}$  the end cap of cable A through the provided flange and make sure the end cap is positioned in the flange.

 $5\,^{\text{Connect}}$  the luminaire using the hooks on cable B and make final adjustments.

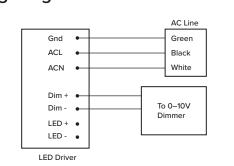
**3** Fix the flanges to the ceiling using appropriate fasteners.

Connect the LED Driver as shown 6 in Wiring Diagram 2.

## Wiring Diagram 1 ———



## Wiring Diagram 2 -



## Field Adjustable Wattage and CCT

Kelvin and wattage can be adjusted using the dip switches located on the driver.

 $2^{ ext{Select}}$  the desired kelvin and wattage by sliding the dip switch.

