

IMPORTANT

READ INSTRUCTIONS CAREFULLY BEFORE INSTALLING. KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE.

This Luminaire must be wired in accordance with the National Electrical Code and all applicable local codes. Proper grounding is required for safety.

THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A QUALIFIED ELECTRICIAN WHO IS FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

CAUTION: Do not use this product for other than intended use. To prevent early product failure, luminaire should only be used in operating environments ranging from -20°C (-4 °F) to 40 °C (104 °F).

WARNING - Risk of fire or electric shock

- Turn off electrical power at fuse or circuit breaker box before wiring Luminaire to the power supply.
- Turn off the power when you perform any maintenance.
- Verify that supply voltage is correct by comparing it with the luminaire label information.
- Make all electrical and grounded connections in accordance with the National Electrical Code and any applicable local code requirements.
- All wiring connections are recommended be capped with UL approved wire connectors.
- Keep combustible and other materials that can burn away from luminaire.
- MINIMUM 90°C SUPPLY CONDUCTORS .

CAUTION: Risk of injury

- Wear gloves and safety glasses at all times when removing luminaire from carton, installing, servicing or performing maintenance .
- Avoid direct eye exposure to the light source while it is on.
- Account for small parts and dispose packing material, as these may be hazardous to children.

Cleaning and Maintenance:

CAUTION : Do not clean or maintain while the luminaire is energized. Check that the luminaire temperature is cool enough to touch. Periodically check and remove any accumulated dirt or debris from the lens and around luminaire.

- 1) Clean lens with non-abrasive glass cleaning solution.
- 2) Do not open the luminaire to clean the LED chips. Do not touch the LED chips.

Replacement Parts:

Contact your sales representative for replacement part availability

General Wiring Diagram

WARNING:

All units must be individually connected to the AC Supply:

Select appropriate access point for your installation, remove knockout, and feed power leads through hole.

Connect the supply wire from the source to the driver. To prevent damage to wiring or abrasions, do not expose wiring to edges of sheet metal or other sharp objects.

1. Turn OFF power supply, ensure all required equipment and tools are present.
2. Implement wiring and installing.

** To enable dimming, connect wires as shown in wiring diagram. Figure 1
Black = Line White = Neutral Green = Ground

WARNING: To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

3. Reinststate the main power supply after connected and installed.

Operating Characteristic

Voltage input: 120-347V 50/60 Hz

Operating temp: -20°C (-4 °F) to 40 °C (104 °F)

**Consult with dimmer control manufacturer's wiring instructions

MOUNTING INSTRUCTIONS

Recessed Ceiling Mounting

The fixture is suitable only for INDOOR RECESSED CEILING application.

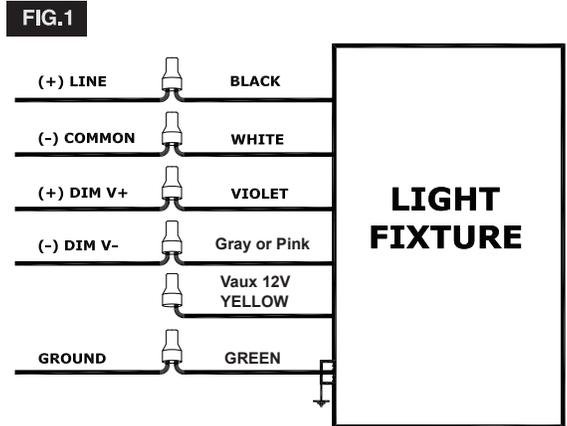
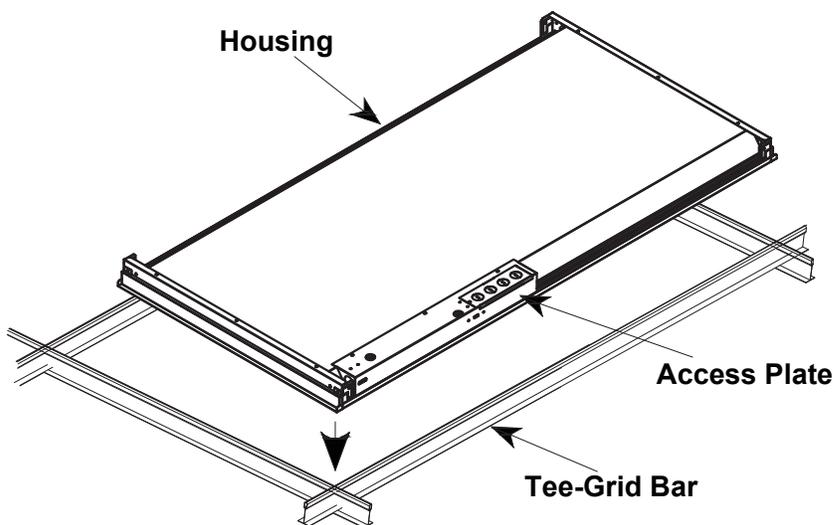


Figure 1

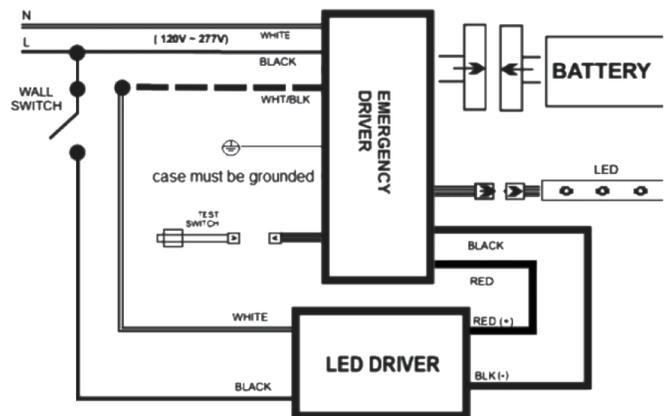


Figure 2. Optional Wiring Diagram

Warranty Information:

This product is warranted for 7 years from the date of purchase.

If this product does not perform to the specifications supplied on this package, contact your sales representative for product return and replacement. This replacement is the sole remedy available.

Liability for incidental or consequential damage is expressly excluded.

Contact for full warranty details and compatibility information.