



WARNING

- Installation, service, and maintenance of luminaries should be performed by a qualified licensed electrician.

CAUTION

- This transformer is to be installed in accordance with Article 450 of the National Electrical Code and local electrical codes.
- Transformers with a metal case must be grounded.
- Both transformers and LED modules generate heat during operation, and it is necessary to allow heat to dissipate. The transformer must be installed in a well-ventilated area and free from explosive gases and vapors.
- Keep the output connection leads as short as possible. If you need to extend the distance between the transformer to the LED modules, please increase the wire gauge to minimize the voltage drop to the modules.

Installation Instructions

1. Before starting installation:
 - a. Make sure that power is turned OFF at the circuit breaker before installation.
 - b. Check the label on transformer to ensure proper input voltage, output voltage, and wattage. Do not overload the unit.
2. Firmly secure the case to the application with the proper size screws.
3. Since PLT-13208 has AC output, no output polarity is required: refer to wiring diagram on spec sheet.
4. If a ELV, TRIAC, or MLV dimmer is being used, refer to the dimmer instruction sheet for installation.
5. Confirm all connections are secured before turning the power ON.

Troubleshooting

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| No Light output | Make sure the power at breaker is ON . Make sure connections are correct between line and transformer, and between the transformer and the LED module. |
| Sections of LED module does not light up | Check connections and polarity between transformer and LED module, and the connectors between the LED modules. |
| One LED Module does not light up | If all other LED modules are working except one, replace this one module. The modules are in parallel and will not cause other modules to fail if one fails. |
| Not enough light output Light turns off and on periodically | Make sure the load does not exceed the output rating of the transformer. Fasten any loose LED modules |
| Unit attempts to restart | In fault condition mode, the transformer will attempt to restart periodically and resume normal operation after fault condition is removed. |

**⚠ WARNING**

- Before installing, servicing, or performing routine maintenance upon this equipment, follow these general precautions.
- 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.
- Proper grounding is required to ensure safety.
- Power must be turned off at the breaker before installation or maintenance.
- This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
- Wear gloves and eye protection at all times while installing, servicing, or performing maintenance on the luminaire, and avoid direct eye exposure to the light source while it is on.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- Do not install damaged product. Inspect product for damage that may have occurred during transit. If damaged, contact the manufacturer immediately.
- These instructions do not purport to cover all details or variations in equipment nor to provide every possible contingency to meet in connection with installation, operation, or maintenance. Should further information be desired or should particular problems arise which are not covered sufficiently for the purchaser's or owner's purposes, contact the manufacturer.

⚠ ADVERTENCIA

- Antes de instalar, reparar o realizar el mantenimiento de rutina de este equipo, siga estas precauciones generales.
- Para reducir el riesgo de muerte, lesiones personales o daños a la propiedad por fuego, descarga eléctrica, caída de piezas, cortes / abrasiones y otros peligros, lea todas las advertencias y instrucciones incluidas con y en la caja del dispositivo y todas las etiquetas del dispositivo.
- Se requiere una conexión a tierra adecuada para garantizar la seguridad.
- Se debe apagar la energía en el disyuntor antes de la instalación o el mantenimiento.
- Este producto debe ser instalado de acuerdo con el código de instalación aplicable por una persona familiarizada con la construcción y operación del producto y los peligros involucrados.
- Utilice guantes y protección para los ojos en todo momento durante la instalación, el servicio o el mantenimiento de la luminaria, y evite la exposición directa de los ojos a la fuente de luz mientras está encendida.
- Para evitar daños o abrasiones en el cableado, no exponga el cableado a bordes de láminas de metal u otros objetos afilados.
- No instale un producto dañado. Inspeccione el producto en busca de daños que puedan haber ocurrido durante el tránsito. Si está dañado, comuníquese con el fabricante de inmediato.
- Estas instrucciones no pretenden cubrir todos los detalles o variaciones en el equipo ni proporcionar todas las posibles contingencias a cumplir en relación con la instalación, operación o mantenimiento. Si desea obtener más información o si surgen problemas particulares que no están suficientemente cubiertos para los propósitos del comprador o propietario, comuníquese con el fabricante.