



5-6" COLOR SELECTABLE RETROFIT LED DOWNLIGHT

WARNING, CAUTION, SAFETY AND INSTALLATION

WARNING

- Installation, service, and maintenance of luminaires should be performed by a qualified licensed electrician.
- This retrofit kit includes an LED lamp, installation instructions, and a field-applied label. Please check these items when unpackaging.

CAUTION

- The units covered in this installation instructions are intended to retrofit Type IC or Non-IC covered ceiling recessed luminaire with through-branch wiring marked "Max. 8 of 12 AWG conductors" with instructions to remove the existing trim and diffuser.
- Install this kit only in luminaires that have the construction features and dimensions shown in the photographs and/or drawings where the input rating of the retrofit kit does not exceed the input rating of the luminaire.
- Do not make or alter any open holes in the wiring enclosure or electrical components during kit installation.
- Installers should not disconnect existing wires from lampholder terminals to make new connections at lampholder terminals. Instead, installers should cut existing lampholder leads away from the lampholder and make new electrical connections to lampholder lead wires by employing applicable connectors.
- Do not alter, relocate, or remove wiring from lampholders, power supply, or any other electrical component.

NOTICE

- MIN. LAMP COMPARTMENT DIMENSIONS 163(DIA) X 185(H) mm or MIN. LAMP COMPARTMENT DIMENSIONS 141(DIA) X 195(H) mm.
- Trims are suitable for wet locations.
- THE RETROFIT KIT IS ACCEPTED AS A COMPONENT OF A LUMINAIRE WHERE THE SUITABILITY OF THE COMBINATION SHALL BE DETERMINED BY AUTHORITIES HAVING JURISDICTION.
- This device is not intended for use with emergency exits.

Installation Instructions

Preparing for Installation

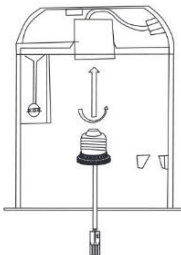
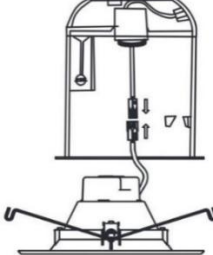
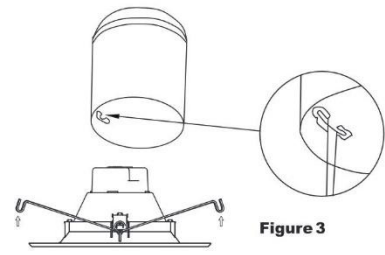
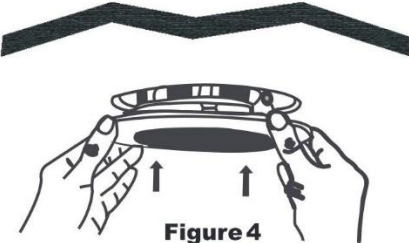
- Turn off the power at the AC breaker panel before installation begins.
- Toggle the DIP switch found on the back of the downlight to choose between: 2700K, 3000K, 3500K, 4000K, 5000K (Default CCT:2700K).
- Remove the existing trim from the recessed housing.
- Attach the modification label to the inside of the recessed housing where it is clearly visible during maintenance or relamping.



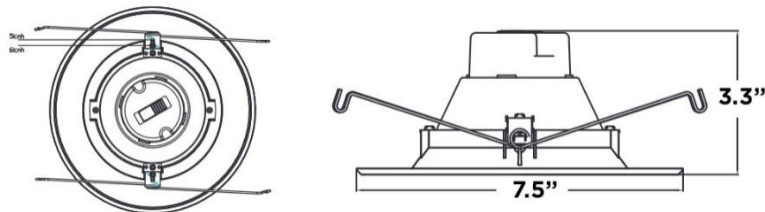
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Installation

<p>Step 1. Twist the lamp base into the lamp holder. (Figure 1)</p> <p>Step 2. Connect the lamp connector with lamp base connector. (Figure 2)</p>	  <p style="text-align: center;">Figure 1 Figure 2</p>
<p>Step 3. Press the torsion springs to insert them into the eyelets found on the inside of the recessed housing. (Figure 3)</p>	 <p style="text-align: center;">Figure 3</p>
<p>Step 4. Push the LED retrofit trim into the recessed housing, allowing the torsion springs to pull the trim up into the recessed housing until its outer edge is flush against the ceiling surface. (Figure 4)</p>	 <p style="text-align: center;">Figure 4</p>

Product Size



Electrical Parameters

Model	Input Voltage (V)	Input Frequency (Hz)	Input Current (A)	Input Watts (W)
PLT-11934	120	60	0.12	13
PLT-11936	120	60	0.12	13



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PLT-12461	120	60	0.12	13
PLT-13070	120	60	0.12	13

⚠ 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 luminaire 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 la luminaria 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.