LED DOWNLIGHT RETROFIT KIT QUICK START INSTALLATION GUIDE

For MODELS LED12DR627K, LED14DR627K, LED12DR630K and LED14DR630K

**WARNING! RISK OF ELECTRIC SHOCK! DISCONNECT POWER AT FUSE OR CIRCUIT BREAKER BEFORE INSTALLING OR SERVICING!**

<table>
<thead>
<tr>
<th>STEP #1</th>
<th>STEP #2</th>
<th>STEP #3</th>
<th>STEP #4</th>
</tr>
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<tbody>
<tr>
<td>POWER OFF</td>
<td>TURN OFF POWER TO RECESSED FIXTURE AT CIRCUIT BREAKER to prevent risk of electric shock.</td>
<td>Discard any pre-existing bulbs, trim rings or covers, or socket bracket from recessed fixture.</td>
<td>Disconnect the included Edison base adaptor from the LED downlight, and screw into recessed fixture.</td>
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<tr>
<td>CUTAWAY VIEW</td>
<td></td>
<td>Gently squeeze together the torsion springs on the LED downlight to guide them into the spring brackets of the fixture, and insert into fixture.</td>
<td>Re-connect LED downlight to the Edison base adaptor.</td>
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**STEP #5**

Gently squeeze together the torsion springs on the LED downlight to guide them into the spring brackets of the fixture, and insert into fixture.

**STEP #6**

Gently push up the LED downlight until its trim is flush with the ceiling. Ensure no wires are exposed.

**STEP #7**

Restore power to recessed fixture at circuit breaker.

**STEP #8**

Enjoy energy-efficient LED lighting, and up to 80% energy savings vs. equivalent incandescent bulbs.

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**Retrofit Kits** are known to be compatible with the following recessed housings:
- Halo: H7ICAT, H7ICT, H750ICAT, H7ICTNB, H7T
- Commercial Electric: C1, H4, H2, JenX, IC22, IC22R, IC22W, IC23, IC23W, IC23
- Juno: IC22, IC22R, IC23W, IC23
- Lithonia: L7X, LC6

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**WARNING – Risk of fire or electric shock. LED Retrofit kit installation requires knowledge of luminaire electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.**

**WARNING – Risk of fire or electric shock. Install this kit only in the luminaires that have the construction features and dimensions shown in the photographs and/or drawings.**

**WARNING – To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects. Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation. This luminaire has been modified and can no longer operate the originally intended lamp.**

**DO NOT MAKE OR ALTER ANY OPEN HOLES IN AN ENCLOSURE OF WIRING OR ELECTRICAL COMPONENTS DURING KIT INSTALLATION.**

**UPON INSTALLATION OF DOWNLIGHT RETROFIT, USER MUST MARK THE FOLLOWING ON THE RETROFIT LUMINAIRE WHERE READILY AVAILABLE BY THE USER DURING NORMAL MAINTENANCE INCLUDING RELAMPING:**

“THIS LUMINAIRE HAS BEEN MODIFIED AND CAN NO LONGER OPERATE THE ORIGINALLY INTENDED LAMP”.

**IN CANADA: THE RETROFIT KIT IS ACCEPTABLE AS A COMPONENT OF A LUMINAIRE WHERE THE SUITABILITY OF THE COMBINATION SHALL BE DETERMINED BY CSA OR AUTHORITIES HAVING JURISDICTION.**

**NOT FOR USE IN LUMINAIRE COMPARTMENTS LESS THAN 4” DIAMETER BY 5.25” DEEP.**
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<td><strong>CUTAWAY VIEW</strong></td>
<td><strong>Gently press the support clips on the LED downlight towards the unit to insert downlight into recessed fixture.</strong></td>
<td><strong>Gently push up the LED downlight until its trim is flush with the ceiling. Ensure no wires are exposed.</strong></td>
<td><strong>POWER ON</strong> to recessed fixture at circuit breaker. <strong>BE HAPPY</strong> Enjoy energy-efficient LED lighting, and up to 80% energy savings vs. equivalent incandescent bulbs.</td>
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**LED10DR427K** is known to be compatible with the following recessed housings: **Commercial Electric**: HBR2000B, HBR2000BICAT, **Halo**: H99T, H99RT, H99ICT, **Juno**: TC1R, TC44R, IC1

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**Title 24**

- Meets California Title 24 requirements, when installed in a Title 24 compliant recessed fixture with compatible push-in connector.
- Cumple los requisitos del Título 24 de California al instalarse en lámpara empotrada con conector a presión compatible.

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**TCP**

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