## Installation Guide: 4" Downlight Retrofit

L5/9-DL4-27/50-D-ADJ

## SIMPLY CONSERVE®

- 1. Read instructions carefully before attempting to install.
- 2. Disconnect power before installing or servicing.
- 3. Wire light in accordance with local codes and ordinances.

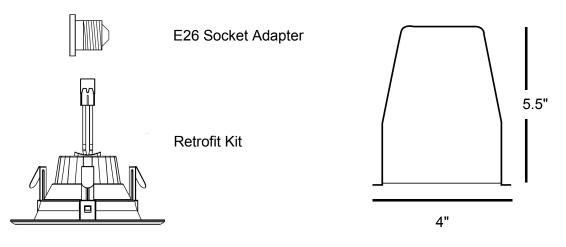
**WARNING**: Risk of fire or electric shock. LED retrofit kit installation requires knowledge of luminaire electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.

**WARNING**: Install this kit only in luminaires with the construction features and dimensions shown in the drawings below. Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.

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

THE RETROFIT KIT IS ACCEPTED AS A COMPONENT OF A LUMINAIRE WHERE THE SUITABILITY OF THE COMBINATION SHALL BE DETERMINED BY CSA OR AUTHORITIES HAVING JURISDICTION (AHJ).

THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXITS.



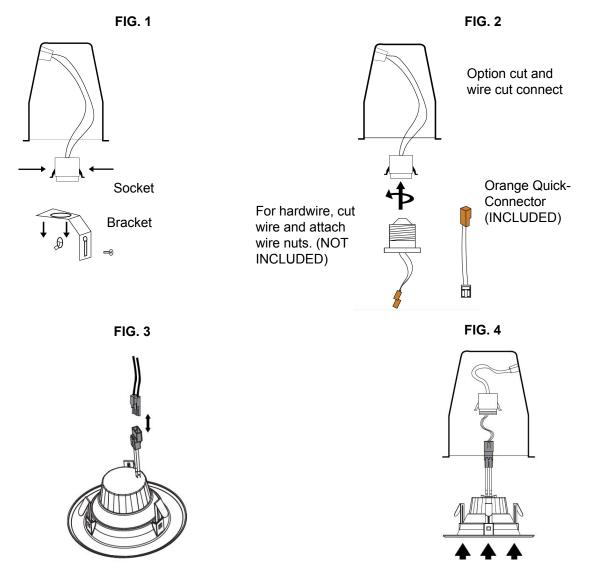
## **Parts and Housing Dimensions**

## **Installation Steps:**

- 1. Select the Correlated Color Temperature (CCT) and wattage.
- 2. Unscrew the wing nut inside the can to remove socket bracket from can. Disengage the socket from the socket bracket by pressing in on the two spring clips on the socket (Fig. 1).
- 3. Thread the socket adapter into the socket (Fig. 2).

NOTE: To comply with Title 24 (California New Construction Application), the unit must be plugged in with a quick-connect (orange female quick-connect included). Many newer cans come with orange male quick-connect plug. Alternatively, you may cut the E26 socket adapter provided and use wire nuts or pig tail crimps to hardwire the unit.

- 4. Plug in the plug from the socket adapter to the retrofit kit plug (Fig.3).
- 5. Tuck all wires carefully into can and push retrofit kit into can until flush with ceiling (Fig. 4).
- 6. Turn power on to operate the unit.



AM Conservation Group, Inc. 1701 Charleston Regional Parkway, Suite A Charleston, SC 29492

