

LOC-56RDL-9WMCCT(27/30/35/40/50)D Installation Guide

SAFETY INSTRUCTIONS: Read instructions carefully before attempting to install fixture.

- Fixture 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 installations code by a person familiar with the construction and operation of the product and the hazards involved.

CAUTION: Risk of fire

- **Risk of electrical shock!** Disconnect power before installing or servicing.
- To prevent early lamp failure, lamp should only be installed in operating environments ranging between -20°C and +40°C (-4 °F and +104°F).
- No user serviceable parts inside. To avoid electrical shock, do **NOT** disassemble the product.
- **WARNING:** Risk of fire or electric shock, installation requires knowledge of luminaires electrical systems. If not qualified, do **NOT** attempt installation. Contact a qualified electrician.
- 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.
- Installers should **NOT** disconnect existing wires from lamp holder terminals to make new components at lamp holder terminals. Instead installers should cut existing lamp holder leads away from the lamp holder and make new electrical connections to the lamp holder lead wires by employing applicable connectors.
- **WARNING:** Risk of fire or electric shock. Install this kit only in luminaires that have the construction features and dimensions shown in the photographs and/or drawings and where the input rating of the retrofit kit does not exceed the input rating of the luminaire.
- The fixture is accepted as a component of a luminaire where the suitability of the combination shall be determined by CSA or authorities having jurisdiction.
- The recessed luminaire is intended for mounting only in a covered ceiling (where only the LED side of the luminaire will be exposed to damp or dry locations).

CLEANING & MAINTENANCE:

CAUTION: Be sure the fixture temperature is cool enough to touch. Do **NOT** clean or maintain while the fixture is energized.

1. Clean frosted polystyrene lens and fixture with non-abrasive cleaning solution.
2. Do **NOT** open fixture to clean the LEDs. Do **NOT** touch the LEDs.

Note: These instructions do not cover all details or variation in equipment, nor do they provide for every possible situation during installation, operation or maintenance.

INSTALLATION:

1. Turn the power OFF.
2. Thread the socket adapter into the socket. (Fig. 1)
3. Locate the toggle switch on the side and select the desired color temperature. (Fig. 2)
4. Plug the female connector of the retrofit trim onto the male connector of the housing. (Fig. 3)
5. If you are using the torsion springs, squeeze both torsion spring arms together and insert into the torsion spring slots (or c-clips) of the can.
6. Tuck all of the wires into the can and carefully push the retrofit trim into the can. Note: To provide enough room in the shallow cans, carefully position the socket adapter and socket adjacent to the side of the LED driver prior to inserting the retrofit trim into the can. (Fig. 4)
7. Turn on the circuit breaker and test the light.

