# REMODEL IC HOUSING

-4IN-RE

-6IN-RE

# INSTALLATION INSTRUCTIONS

RECESSED LIGHTING IS EASY TO INSTALL FOLLOW THESE INSTRUCTIONS. INSTALL AND USE THIS PRODUCT FOLLOWING YOUR LOCAL ELECTRICAL CODES AND REGULATIONS.



#### 🕰 WARNING:

For your safety, please read carefully the instructions below stated before starting installation. The main power has to be turned off before installing the fixture. And make sure all electrical connections to be operated properly. When in doubt on the safety of any electrical operation, call in professional.

### **PREPARATION**

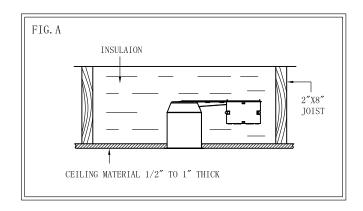
- 1)Before proceeding be sure the ceiling construction follows the requirements shown in (Fig.1).
- 2) Properly position a sturdy and stable step ladder high enough to reach the ceiling safely.
- 3)Locate the center of the proposed opening on your ceiling. Use the tempiate provided and draw a circle then cut ceiling with a key hole saw or equivalent along circular line.

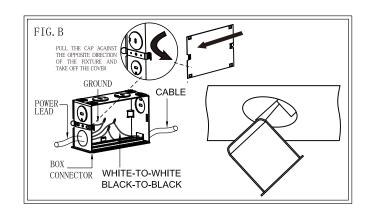
### **ELECTRICAL CONNECTION**

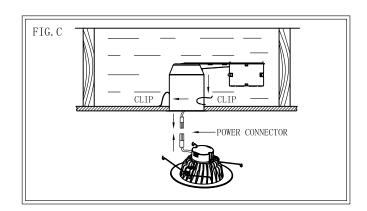
- 1)The fixture must be connected with supply wire rated at least 90°C. Most dwelling built 1985 have supply wire rated at 60°C. Consult a qualified electrician before installing.
- 2)Bring electeical power from above the ceiling and pull cable through the hole.
- 3)Connect the power source to the fixture junction box. Connect black to black and white to white. Connect the green groung wire to the ground wire of the power source.(Fig.2)
- 4) After completing the wiring. make sure the wires are placed within the wiring box cover closed.

## INSTALLATION

- 1)Slip the outlet box then the housing through hole in ceiling. (Fig.2)
- 2) Push the housing so that its flange is up against the ceiling.
- 3) Push the four large clips outward until they are flush with the inside of the fixture can. Then push up to lock them in place. (Fig.3)
- 4) Connect the power connector of the trim to the housing. Install the trim to Housing according to the installation instructions of trim.







#### CAUTION:

DISCONNECT POWER BEFORE CONNECTING TRIM TO HOUSING. FAIL TO DO SO MAY PERMANENTLY DAMAGE THE LED.