

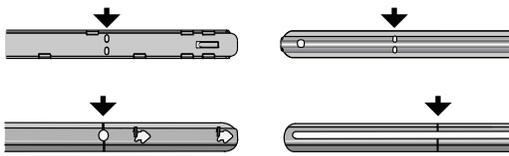
DESCRIPTION:	Low voltage housing for ceiling without insulation (Non-IC)		
TYPICAL	Model #	Light Source	OD Cut
INSTALLATION:	91-3006 w/ Magnetic Transformer	MR16 - 50W max	3 5/8" 92mm

INSTRUCTIONS FOR NEW CONSTRUCTION RECESSED FIXTURE

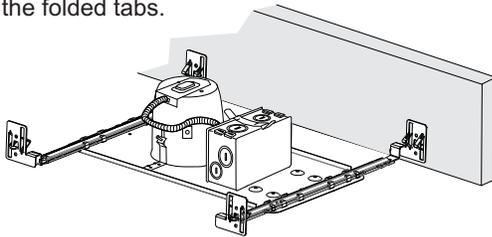
BEFORE STARTING

If spacing between ceiling joists is **LESS THAN 12"**, shorten the mounting bars **BEFORE** installing. To shorten bars, cut each of the mounting bar sections at the cutting marks indicated by arrows.

NOTE: Mounting bars may differ depending on housing model.

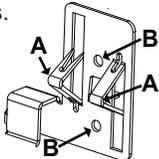


- 1 Shut off electrical supply at source.
- 2 Slide mounting bars onto the ends of the housing plate, between the folded tabs.

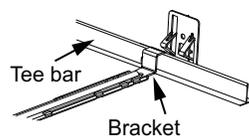


- 3 Locate the position to which you wish to install the housing then secure mounting bars onto the ceiling joists or the suspended ceiling tee bars.

Joists: Hammer tack points (A) or screw (B) the mounting bar onto the joists.

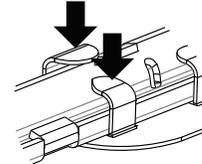


Suspended ceiling: Hang the mounting bars onto the tee-bars.

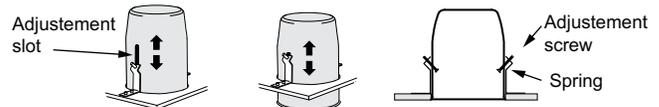


- 4 Slide and align the plate into its correct and final position.

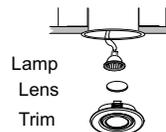
- 5 Fold down and press tabs to lock the plate onto the mounting bars.



- 6 Bring the electrical wiring to the housing, as per applicable code.
- 7 Connect the wires (Black/Black, White/White and Green/Green) then close the box.
IMPORTANT: Leave an extra length of 10" of supply leads and ground wire inside the junction box.
- 8 Close the ceiling, making sure to locate the center of each fixture on the ceiling material.
- 9 Install the ceiling material and cut holes to the appropriate diameter:
- 10 Adjust the height of the can with the side screws so that the lip is even with the ceiling.



- 11 Install trim, lamp and other accessories as described below:



- 1 Insert the lens in the trim ring.
- 2 Fix the lamp in the trim.
- 3 Fix the trim to the can.

SUITABLE FOR DAMP LOCATIONS

ATTENTION
DO NOT INSTALL INTO INSULATION
WARNING: *RISK OF FIRE*
Most dwellings built before 1985
have supply wires rated 60° C.
Consult a qualified Electrician before installing.
It is very important not to exceed the lamp wattage indicated.

WARRANTY:

The manufacturer guarantees the transformer and components against manufacturing defects for a period of one (1) year, under normal use with proof of purchase. The obligation of the manufacturer consists in the cost for the transformer and components and does not cover the cost of labor and transport for replacement.

READ AND SAVE THESE INSTRUCTIONS