## INSTALLATION AND SAFETY INSTRUCTIONS

#### IMPORTANT SAFETY INSTRUCTIONS

- Be sure the electricity to the system you are working on is turned off; either the fuse removed or the circuit breaker set at off.
- Use of other manufacturers components will void warranty, listing, and create a potential safety hazard.
- If you are unclear as to how to proceed, contact a qualified electrician.
- Minimum distance from the front of the lamp to combustible surfaces is 8".
- Make sure all connections are tight.
- Dimming halogen lamps greatly reduces lamp life.
- To reduce the risk of a burn during relamping, remove from the track before relamping.
- Lamp gets HOT quickly! Contact switch only when turning on.
- Do not touch hot lens, guard, or enclosure.
- Do not touch the lamp at any time. Use a soft cloth. Oil from skin may damage lamp.
- Do not operate the luminaire fitting with a missing or damaged shield.
- Save these instructions.

## ASSEMBLY

Carefully remove the fixture from the carton and check that all parts are included, as shown in Figure 1. Be careful not to misplace any of the screws or parts which are needed to install this fixture.

## STEP 1:

Cut wire (H) to desired length. Be sure to add 5" for electrical connections.

## STEP 2:

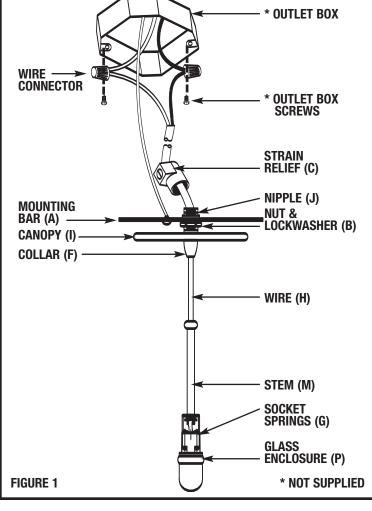
Consult shade installation instructions (supplied with shade) and install shade (not included).

## STEP 3:

Slide collar (F), canopy (I), nut and lockwasher (B), nipple (J), and mounting bar (A) onto wire.

## STEP 4:

Install strain relief (C). Tighten strain relief set screw with flat head screw driver.



#### For Use with Shade #'s

94220, 94221, 94223, 94224, 94225, 94226, 94227, 94228, 94229, 94230, 94231, 94233, 94235, 94236, 94238, 94239, 94242, 94243, 94244, 94245, 94246, 94247, 94250, 94251, 94252, 94253, 94353

Max. dimensions 3  $1\!\!\!/ \!\!\!/ \!\!\!/$  diameter  $\,\cdot\,$  Min. dimensions 2  $1\!\!\!/ \!\!\!/ \!\!/$  height Max. weight 3 lbs.



#### INSTALLATION

LR-134

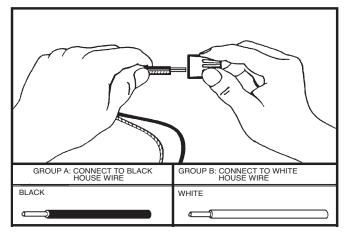
# IMPORTANT: DO NOT ATTACH FIXTURE DIRECTLY TO OUTLET BOX.

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Secure mounting bar (A) to outlet box with outlet box screws (not supplied).

## STEP 2:

A. Take note of the color of the wire(s) on your fixture. Identify which group your fixture wire(s) falls into and connect the wires according to the directions below:



\*Note: When parallel wire is used, the tracer wire is square shaped or ridged and less tracer wire is round in shape or smooth.

(Seen best when viewed from wire end.) To separate wires, grasp the ends of each wire and pull apart.

**B.** Take your fixture wire(s) from group A and place evenly against the black wire from the outlet box. **DO NOT** twist wires together before using wire connectors.

**C.** Fit a wire connector over the wires and thread the connector clockwise until you feel a firm resistance.

**D.** Gently try to pull the wires from the connector. If you can remove the wires, carefully re-do steps B and C, as above and check again for a firm connection.

**E.** Connect the fixture wire from group B to the white wire from the outlet box in the same manner.

STEP 3:

**GROUNDING INSTRUCTIONS:** The green grounding screw (F) is to be inserted into the hole with two raised dimples provided on the mounting bar (A). Wrap the ground wire from the fixture (if supplied) and the ground wire from the outlet box (bare metal or green insulated wire) around the green grounding screw (F) on the mounting bar (A) if uninsulated wire is on the mounting bar (A), connect the ground wire from the fixture (if supplied) and the outlet box to it using a small wire connector (not supplied). **NEVER CONNECT GROUND WIRE TO BLACK OR WHITE** 

NEVER CONNECT GROUND WIRE TO BLACK OR WHITE POWER SUPPLY WIRES.

### FINAL ASSEMBLY

Make sure no bare wires can be seen outside wire connectors.

#### STEP 1:

After wires are connected, tuck them carefully inside outlet box. Raise canopy (I) to ceiling. Secure by threading collar (F) to nipple (J).

## STEP 2:

Install lamp into socket then cover by placing glass enclosure (P) over socket springs (G).

#### CLEANING

To clean, wipe fixture with a soft cloth. Clean glass with a mild soap. Do not use abrasive materials such as scouring pads or powders, steel wool or abrasive paper.

#### **ORDERING PARTS**

Keep this sheet for future reference, and in case you need to order replacement parts. Parts for this fixture can be ordered from place of purchase. Be sure to use exact wording from illustration when ordering parts.