

INSTRUCTIONS: HR-200, HR-806, HR-900 Housings for use with Remote Transformers

CAUTION

- Always turn off power at fuse box prior to installation to prevent electrical shock.
 - Insulation must be kept at least 3 inches from the housing.
1. Cut an opening according to the following specifications:

	Cut out diameter	Max Wattage
HR-200	4 3/16"	50 W
HR-806	3"	35 W
HR-900	4 5/8"	50 W

2. Wiring can be accomplished from below the surface . Pull the 120 volt supply wires through the opening and connect with the "input" wires of the transformer, using wire nuts. White to white and black to black. Electrical code may require transformers to be enclosed.
3. Where low volt wires are concealed in walls and ceilings, electrical code may require conduit and wall wiring techniques to be used. Housings are supplied with a trade size knock out hole and 36" of lead wire. This allows the socket wire to be sheathed in a conduit or BX jacket and secured in a junction box. Connect output wires to socket wires with wire nuts.
4. Push the transformer back through the opening in the surface, followed by the junction box and housing can .
5. Snap the housing in place with two clips on both sides of the can. Clips will work on surfaces up to 3/4" thick. If clips are not suitable a screw can be toe nailed into the bottom "T" hole for secure mounting.
6. Insert the light bulb into the porcelain socket.
7. Place lens and secure bulb in place inside the trim.
8. Depress trim springs and push trim up against the can.

Note : This fixture is designed for use with a 12 Volt MR16 lamp listed above. If a lamp greater than wattage listed is used, the built-in thermal protector will cause the lamp to blink, indicating an overheating situation.

Retain instructions for maintenance reference.

