

INSTALLATION AND SAFETY INSTRUCTIONS

GENERAL

You don't need special tools to install this fixture. Be sure to follow the steps in the order given. Under no circumstances should a fixture be hung on house electrical wires, nor should a swag type fixture be installed on a ceiling which contains radiant type heating system. NOTE: Proper wiring is essential for the safe operation of this fixture. Read the instructions carefully. If you are unclear as to how to proceed, consult a qualified electrician.

WARNING

BE SURE THE ELECTRICITY TO THE WIRES YOU ARE WORKING ON IS SHUT OFF. EITHER THE FUSE REMOVED OR THE CIRCUIT BREAKER OFF.

INSTALLATION

1. Punch out appropriate holes to correspond with in outlet box.
2. Take note of the color of the wire(s) on your fixture. Identify which group you fixture wire(s) fall into and connect the wires according to the directions below.

GROUP A: Connect to Black House Wire	GROUP B: Connect to Black House Wire
BLACK	WHITE
*PARALLEL WIRE(round & smooth)	*PARALLEL WIRE(square & ridged)
WHITE OR GREY WITH TRACER	WHITE OR GREY WITHOUT TRACER
BROWN GOLD OR BLACK WITHOUT TRACER	BROWN, GOLD OR BLACK WITH TRACER

*** NOTES :** When parallel wire (SPT I & SPT II) is used, the tracer wire is square shaped or ridge and the less tracer wire is round in shape or smooth. (Seen best viewed when from wire end.) To separate wires, grasp the ends of each wire and pull apart.

3. Take your fixture wire(s) from group A and place evenly against the black wire from the outlet box and twist together the bare parts of the metal.
4. Fit a wire connector (not supplied) over the twisted wires and screw and the connector clockwise until you feel a firmness.
5. Try gently to pull the connector off the wires. If you can pull the connector off. Carefully re-do steps 3 and 4 as above. And check again for a firm connection.
6. Connect the fixture wire from group B to the white from the outlet box in the same manner.

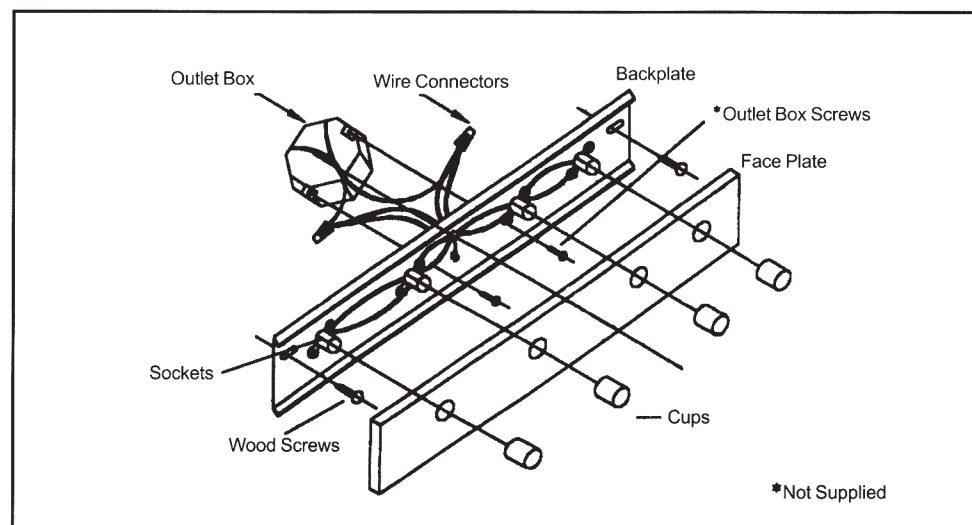
7. **GROUNDING INSTRUCTIONS:** The green grounding screw is to be inserted into the hole with two raised dimples provided on the mounting bar. wrap the ground wire from the fixture and the ground wire from the outlet box (bare metal or green insulated wire) around the green grounding screw on the mounting bar. If uninsulated wire is on the mounting bar. Connect the ground wire from the fixture and the outlet box to it using a small wire connector (not supplied).

NEVER CONNECT GROUND WIRE TO BLACK POWER SUPPLY WIRES.

8. Tuck wires into outlet box. Attach backplate to outlet box by placing outlet box screws (not supplied) through punched-out holes in backplate. (Optional—wood screws placed in outer holes will provide additional support).

FINAL ASSEMBLY

1. Peel protective coating off as follows (if applicable): For easier removal. Peel coating off at an angle, holding it close to the fixture. Peel sides before peeling the front face.
 2. Position faceplate over sockets.
 3. Push faceplate to wall and secure by pushing cups onto sockets in a clockwise motion.
- NOTE:** It may be necessary to band tabs in cup for a tighter fit.
4. Install lamps.



VO-154