Safety Precautions

Read all safety precautions and installation instructions carefully before installing or servicing this fixture. Failure to comply with these instructions could result in potentially fatal electric shock and/or property damage.

It is recommended that a qualified electrician perform all wiring. This fixture must be wired in accordance with all national and local electrical codes.

Do not handle any energized fixture or attempt to energize any fixture with wet hands or while standing on a wet or damp surface or in water.

This fixture is designed for use in a 120 VAC, 60Hz fused circuit.

Make sure the power source conforms to the requirements of the fixture. (See labels on fixture housing).

To reduce the risk of electrical shock, and to assure proper operation, this fixture must be adequately grounded. To accomplish proper grounding, there must be a separate ground wire (green) or bare metal contact (metal conduit) between this fixture and the ground connection of your main power supply panel. The green ground screw location is clearly marked on the fixture housing.

This fixture is intended for use for general indoor lighting in dry or damp locations only.

Assembly Instructions

1. Preparing for installation.

- A. **Disconnect electrical power** before installing or servicing any part of this fixture.
- B. Remove fixture from box. Separate contents of parts bag.
- C. Install gem bar (2) to junction box (not included) securely with two screws (4).

2. Wiring.

All wiring must take place inside junction box (not included).

Caution: Make sure power is off at fuse or circuit breaker box. Check power wires for damage or scrapes. Use power supply wires suitable for at least 90°C (194°F). **Note:** Most dwellings built before 1985 have supply wire rated to 60C. Consult a qualified electrician before installing.

- A. This unit will not operate properly unless connected to a "grounded" electrical circuit. Electrical shock, over-heating, low or no light output, and shortened lamp life can result if proper grounding is not done.
- B. Make all wire connections to appropriate wire. Secure with wire nuts (supplied).
- C. Connect green wire from the fixture to the supply green wire.
- D. The white wire from the fixture is connected to the white (N) wire from supply power source.
- E. The black wire from the fixture is connected to the black (L) wire from supply power source.
- F. **Do not mix wires.** Pull on each wire lead to make sure connections are secure. Make certain no bare wires are exposed outside of wire connectors. Tuck all connections neatly into the junction box.

3. Fixture mounting.

- A. Install canopy (1) to gem bar by aligning both side holes together and using two screws (3) to secure it to the ceiling.
- B. Adjust cord length by removing the canopy from gem bar and loosen cord strain relief screw. Pull cord up as needed and coil inside the canopy then reinstall canopy to gem bar. Note: 9 feet of cord supplied.

4. Lamping (not included).

A. Install E26 base type lamp under 60W max rating into socket and twist clockwise rotation until securely snug.

5. Restore power at fuse or circuit breaker box.

6. Maintaining shade.

A. Periodically dust the shade with a clean, dry cloth. Wipe clean with a damp cloth as needed. Never use abrasive cleaners.

Limited Factory Warranty

AFX Lighting, Inc. hereby warranty that this fixture is free from defects in materials and workmanship when installed and used under normal operating conditions for a period of 5 years from date of purchase. This warranty covers all component parts and extends only to replacement of defective fixture or components; it does not cover failure due to improper installation, misuse, mishandling or damage incurred in transit.





