INSTALLATION INSTRUCTIONS READ AND SAVE THESE INSTRUCTIONS

General:

1. To ensure the success of the installation, read all instructions thoroughly before starting.

2. This fixture is intended to be mounted to an approved outlet box. The box must be directly supported by the building structure.

Caution:

1. To avoid possible electrical shock, make certain electricity is shut off at the main panel before wiring.

2. All wiring must be in accordance with national and local electrical codes. If you are not familiar with wiring, it is recommended that you use a qualified electrician.

Tools:

Blade Screw Driver, Adjustable Wrench, Pliers, Wire Cutters (if needed)

Unpack the Fixture:

Check the contents of the box. You should receive the fixture assembly and mounting hardware package.

Prepare the Fixture:

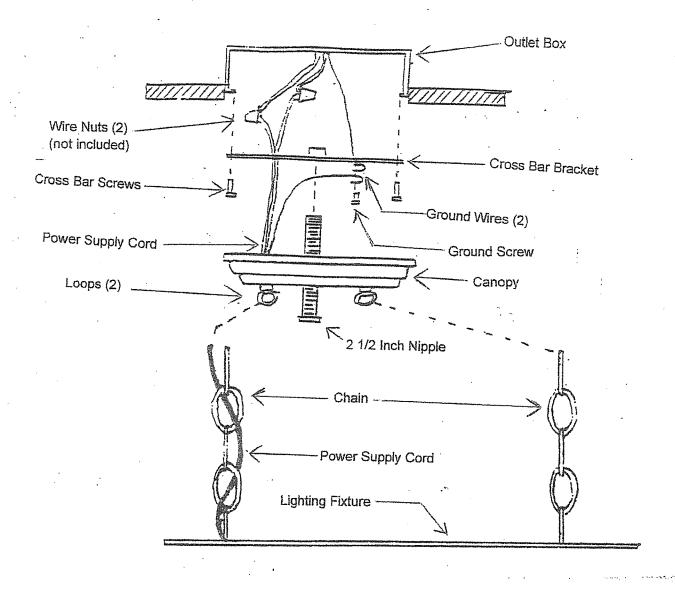
CAUTION: Make sure the electricity is turned off at the main panel.

If you are replacing an existing fixture, disconnect and remove the old fixture and expose the supply wiring from the outlet box.

- Lace wire and ground through every second link of one chain until extended. Carefully spread open
 the top and bottom links of both chains provided. Attach open link of chain to one loop on end of
 fixture and the other end of chain link to one loop at top of canopy. Repeat this step on opposite end
 of fixture and canopy with the second chain. Close all open chain links.
- 2. Feed wire and ground through one canopy loop.
- 3. Attach threaded cross bar with ground screw in down position to outlet box with (2) 8-32 screws (not provided).

Wiring: (Note – support the fixture near the outlet box so electrical connections can be made.)

- 1. Split the conductors of the fixture's supply cord approximately 4". Be careful not to expose any of the copper wire inside the insulation.
- Connect the half of the fixture supply cord that has a ribbed surface to the return wire of the supply circuit. Connect the smooth half of the fixture's supply cord to the black supply wire. Use wire nuts to protect connectors. (wire nuts not included)
- 3. Connect the fixture's copper ground wire (wire may or may not have ring terminal) and the supply ground wire. Using the hex washer head screw (pictured) to the tapped hole in cross bar marked "GND".
- 4. Spread the electrical splices so that the black wires are on one side of the outlet box and the white wires are on the other side.
- 5. Raise the fixture into position under the outlet box. Insert 2-1/2" nipple (provided) into center hole of canopy and screw into threaded center hole of cross bar until firmly against ceiling.
- 6. Make sure chain supports the weight of the light fixture and no weight is on the supply cord or ground wire.
- Install light bulbs (not provided). CAUTION: Do not exceed maximum wattage shown on maximum wattage labels. If not specified, do not exceed 60 watts for type A bulbs.
 CHECK YOUR WORK CAREFULLY; AND TURN ON POWER AT MAIN PANEL.



CAUTION:

- Refer to installation instructions before making wire connections.
- For supply connections use wire rated at least 90 oc.
- Installation should not be made on radiant heating type ceiling.
- Hooks and/or loops should engage the chain only and not the eletric cord (or wires).

Installing your lamp chain correctly

DO NOT REMOVE LINKS FROME THE CHAIN!

DO NOT HANG THE CHAIN LESS THEN 45 DEGREES!

DO NOT HAVE ANY SLACK IN THE CHAIN!

I know you must be excited to hang up your new pool table lamp, but please read these instructions carefully. By installing your new lamp correctly it will insure that your lamp will last a lifetime.

- 1) Your lamp will look its best hanging eye level to the thickest part of the lamp. Make sure the lamp does not create a shadow on your pool table. If you see a shadow you should raise the lamp until no shadow appears on your table.
- 2) Modifying the chain your lamp comes with by removing links from the chain may compromise the stability of your lamp, putting undo stress by pulling the chains tighter. If you have a low ceiling and need to remove links from the chain to raise the height of your lamp you may have to hang the chain straight up and down to your ceiling and **not on an angle**. The angle of the chain should be no less then 45 degrees. Make sure that all the chain has tension on it, there should be no slack in the chain.

