ASSEMBLY INSTRUCTION FOR 8160

1. Put the Glass and Stator onto the Socket, secure with the Socket Ring.

SOCKET RING

GLASS

SOCKET
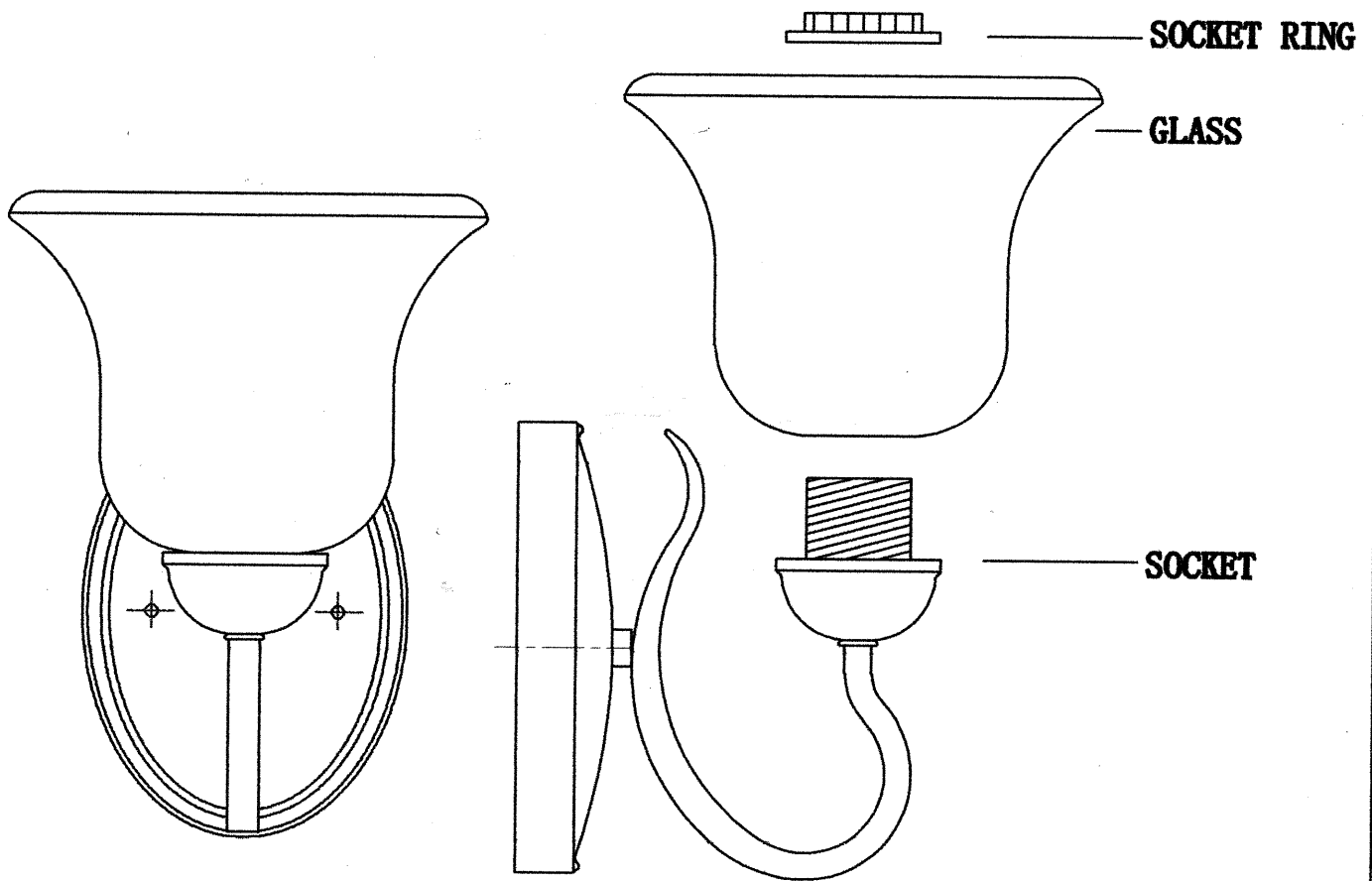
Mount Fixture
Installation and Wiring Instructions

NOTE: ALWAYS TURN POWER OFF BEFORE INSTALLING LIGHTING FIXTURES!
IMPORTANT: YOU SHOULD USE A GUALIFIED ELECTRICIAN TO INSTALL THIS FIXTURE.

Installation (see Fig.A)

1. Disconnect power at main electrical panel before installation.

2. Thread the **mounting screws** into the opposite side of the **mounting plate** from the GREEN **ground screw**.

3. Guide **fixture wires** through hole in center of **mounting plate**.

4. Follow wiring instructions carefully (listed below).

5. Attach **mounting plate** to **outlet box** using **box screws** provided with **outlet box**.

6. Thread Hexnut onto mounting screws.

7. Mount fixture by aligning mounting holes in **canopy** with **mounting screws** and threading **ball nuts** onto **mounting screws**. Tighten to firmly hold **canopy** in place against wall (**mounting screws** may require adjustment).

Wiring (see Fig.B)

1. Split the conductors of the **fixture wire** about 4 inches. Being carefull not to expose any of the wire inside of the insulation.

2. Connect the **fixture ground wire** to the **outlet box ground wire** using **wirenut** (not provided). Connect **outlet box ground wire** to **mounting plate** with GREEN hex-head **ground screw** to tapped hole in **mounting plate** marked "GND".

3. Connect the half of the **fixture wire** that is white, marked, or has a ribbed surface to the **outlet box supply wire** (WHITE). Connect the other half of the **fixture wire** that is black, unmarked, or has a smooth surface to the **outlet box supply wire** (BLACK or RED). Use **wirenuts** provided.

4. Spread the electrical splices so that the black wire are on one side of the **outlet box** and the white wire are on the other side.
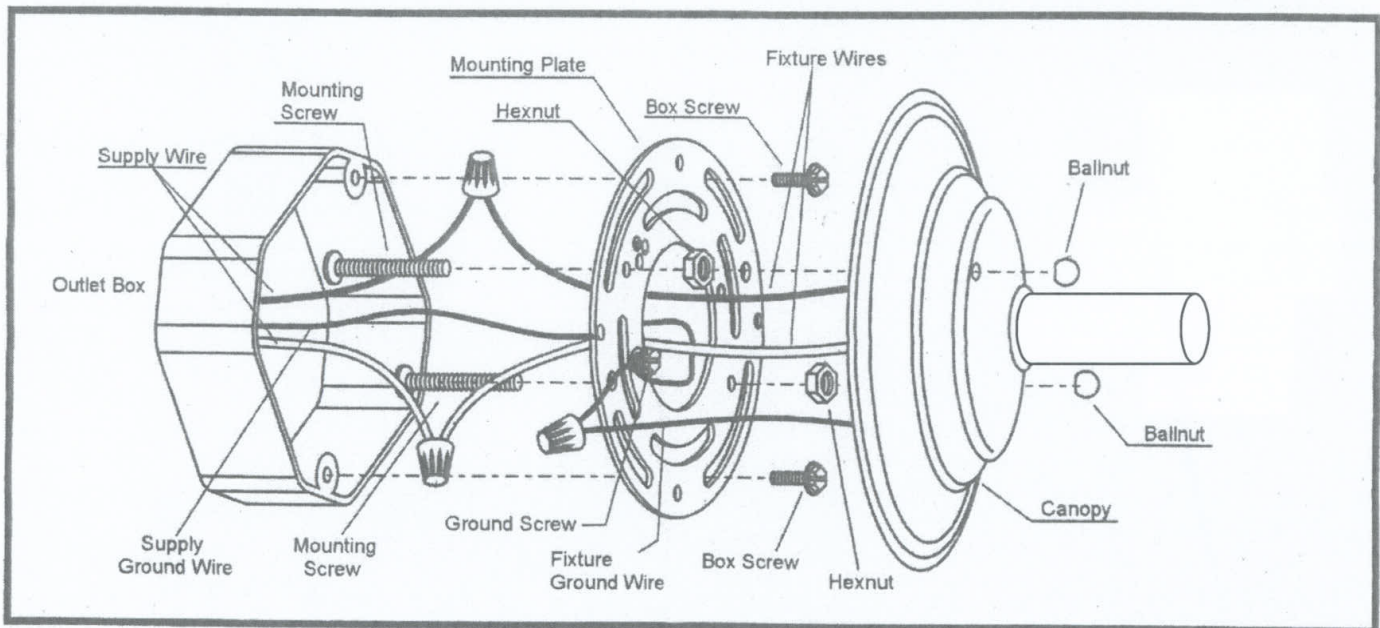

Fig. A

Connect Black or Red House Wire to:	Connect White House Wire to.
Black	White
Parallel cord - SPT I & II (round & smooth)	Parallel cord - SPT I & II (square & ridged)
Clear, Brown, Gold or Black (without tracer)	Clear, Brown, Gold or Black (with tracer)
Insulated Wire (Other than GREEN) with copper conductor	Insulated Wire (Other than GREEN) with silver conductor

Grounding Detail

Fig. B