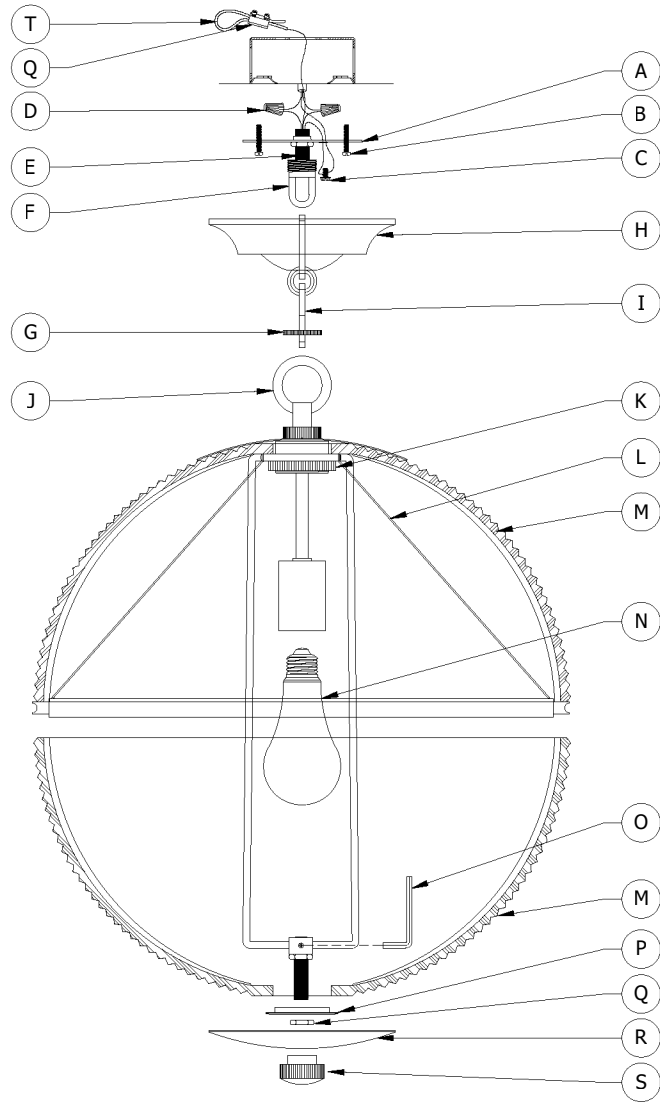


**SPHERE NO. 3
MDS801**
Installation Instructions



| PART(S) | REPLACEMENT PART | NUMBER |
|-------------|------------------|------------|
| A,B,C,D,E,Q | HARDWARE KIT | HDW-05 |
| F,G,H | CANOPY ASSEMBLY | CAS-MDS800 |
| I | CHAIN | CHN-MDS800 |
| K | RING | RNG-MDS801 |
| L | HARP | HRP-MDS801 |
| M | GLASS | GLS-MDS801 |
| O | TOOL | TOL-MDS800 |
| P,Q,R,S | HOLDER ASSEMBLY | HAS-MDS801 |

FIXTURE INSTALLATION

- Slide crimp type CABLE CLAMP (Q) onto the SAFETY CABLE (T). Feed the SAFETY CABLE (T) down through one of the holes in the top of the outlet box. Loop the SAFETY CABLE (T) over the approved support. Feed the SAFETY CABLE (T) back through the top of the box and the CABLE CLAMP (Q). Using the crimping tool, tightly crimp the cable clamp to lock the SAFETY CABLE (T) in position.
- Attach the HEAVY DUTY CROSSBAR (A) onto the junction box using the MOUNTING SCREWS (B). This fixture is designed to be mounted on a heavy duty round or octagon junction box. The junction box must rated for a minimum of 90lbs and securely mounted to the structure of the building.
- Open the end link on the CHAIN (I) and attach to the loop on the FIXTURE ASSEMBLY (J). Hang the FIXTURE ASSEMBLY (J) on the CHAIN (I) at your desired height, and remove excess CHAIN (I).
- Feed the wire through the CHAIN (I), SCREW COLLAR (G), CANOPY (H), SCREW COLLAR LOOP (F), NIPPLE (E), and HEAVY DUTY CROSSBAR (A), and screw the NIPPLE (E) onto the HEAVY DUTY CROSSBAR (A).
- Open the top link on the CHAIN (I), and Hang the FIXTURE ASSEMBLY (J) to the SCREW COLLAR LOOP (F).
- Cut off excess wire, and strip the insulation off the end of the leads.
- Attach the Ground wire (Green) to the ground inside the junction box (Generally green or bar copper wire) or the GROUND SCREW (C) on the HEAVY DUTY CROSSBAR (A). NEVER CONNECT GROUND WIRE TO "HOT" WIRE! FAILURE TO FOLLOW THIS COULD RESULT IN SERIOUS INJURY OR DEATH!
- Connect the fixture lead the ridge(s) to the neutral (Generally white) wire in the outlet box. Fasten the wires together with an approved fastener (WIRE NUT) (D). Starting 1" below the fastener, tightly wrap the connection with electrical tape so that the connections seals the end of the fastener. MAKE SURE THERE ARE NO EXPOSED WIRE OF STRANDS THAT COULD CAUSE A DANGEROUS SHORT CIRCUIT!
- Connect the smooth fixture leads with to the hot (Generally black) wire in the junction box. Fasten the joined wires same as previous step. NEVER REVERSE HOT AND NEUTRAL WIRES. FAILURE TO FOLLOW THIS COULD RESULT IN SERIOUS INJURY OR DEATH!
- Screw the BULB (N) up into the SOCKET of the fixture. THIS FIXTURE IS RATED FOR 60 WATT TYPE A LAMP. DO NOT EXCEED THE RECOMMENDED WATTAGE!
- Push the wires back into the junction box. Lift up the CANOPY (H) up to the ceiling, and secure with the RING (G).
- Lift the GLASS (M) and METAL PAD (P) to the HARP (L) then secure with the HEX NUT (Q) using the wrench. *DO NOT OVER TIGHTEN THE NUT*
- Lift the CAP (R) to the GLASS (M) then secure with the FINIAL (S).
- Restore power to the outlet at the breaker or fuse box.