

# ASSEMBLY INSTRUCTIONS FOR YOUR LARGE SPECTRUM PENDANT

#### **IMPORTANT SAFETY INSTRUCTIONS:**

- \* These instructions are provided for your safety. It is very important that they are read completely before beginning the installation of your fixture.
- \* WE STRONGLY RECOMMEND INSTALLATION BY A LICENSED ELECTRICIAN.
- \* Turn off power at switch before replacing bulbs.
- \* If any special control devices are used with this fixture, follow the instructions carefully to assure full compliance with N.E.C. requirements. If there are any questions, contact a qualified electrical contractor.
- \* This fixture is UL rated for dry locations.

### **ASSEMBLY INSTRUCTIONS:**

- 1. SHUT OFF THE MAIN ELECTRICAL SUPPLY FROM THE MAIN FUSE BOX/ CIRCUIT BREAKER.
- 2. Remove all parts carefully from the carton. Do not throw away any parts.
- 3. Remove quick link (G) from hang straight (F). Keep quick link (G) attached to chain (H). Remove cross bar (A) (with threaded tube (C) and hang straight (F) attached) from canopy (D). Do this by unthreading collar (E) from hang straight (F). Canopy (D) will slip over hang straight (F).
- 4. Slip collar (E) over chain (H) so it rests on loop (I). Slip canopy (D) over chain (H) so it also rests on loop (I).
- 5. Measure desired drop for fixture to hang and add/remove chain links (H) with chain break tools.
- 6. Measure desired drop for fixture to hang. Using chain break tools (R), remove links in chain (H) to achieve desired drop. To open chain links, place a soft cloth around the link and slide one of the chain break tools (R) onto the link. Slide the second tool onto the link with the handles facing the opposite directions (see diagram). To prevent damage to the link, the back of chain break tools (R) must rest against the link while applying force. Holding one chain break tool (R) in a fixed position, rotate the second chain break tool (R) to open the link. NOTE: Do not rotate the link more than 45 degrees. Rotate open link in chain (H) to a closed position to secure fixture.
- 7. Reattach quick link (G) to the top chain link (H).
- 8. Affix cross bar (A) (with threaded tube (C) and hangstraight (F) attached) to ceiling outlet box using cross bar screws (B) provided.
- 9. Lift fixture to ceiling and secure quick link (G) to hang straight (F). Guide the wire exiting the fixture through the center of collar (E) and canopy (D). Continue to guide the wire through chain (H), quick link (G) and through the center of hang straight (F) and threaded tube (C).
- 10. Make proper electrical connections described in steps 11-13. A LICENSED ELECTRICIAN IS RECOMMENDED.
- 11. Attach hot wire from fixture (black in color, or smooth side of wire) to hot wire from ceiling outlet box. Fasten wires together with wire nut (Q) and tightly wrap connection with electrical tape.
- 12. Attach neutral wire from fixture (white in color or ribbed side of wire) to neutral wire from ceiling outlet box. Fasten wires together with wire nut (Q) and tightly wrap connection with electrical tape.
- 13. Attach neutral wire from fixture (white in color or ribbed side of wire) to neutral wire from ceiling outlet box. Fasten wires together with wire nut (R) and tightly wrap connection with electrical tape.
- 14. Gently push wire connections back into ceiling outlet box. Slide canopy (D) up chain (H) and hold firmly against ceiling. Slide collar (E) up chain (H) and thread onto hang straight (F), securing canopy (D) against ceiling.
- 15. Install six 60 WATT MAX. Type A, Medium Base bulbs into sockets (J).
- 16. Carefully hang small crystals (N) onto bottom shade arms (M).
- 17. Repeat step 16 using medium crystals (P) on middle shade arms (L) and then once more using large crystals (O) on top shade arms (K).
- 18. Reconnect main electrical supply from the fuse box/ circuit breaker and test the fixture.

### Robert Abbey, Inc.

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