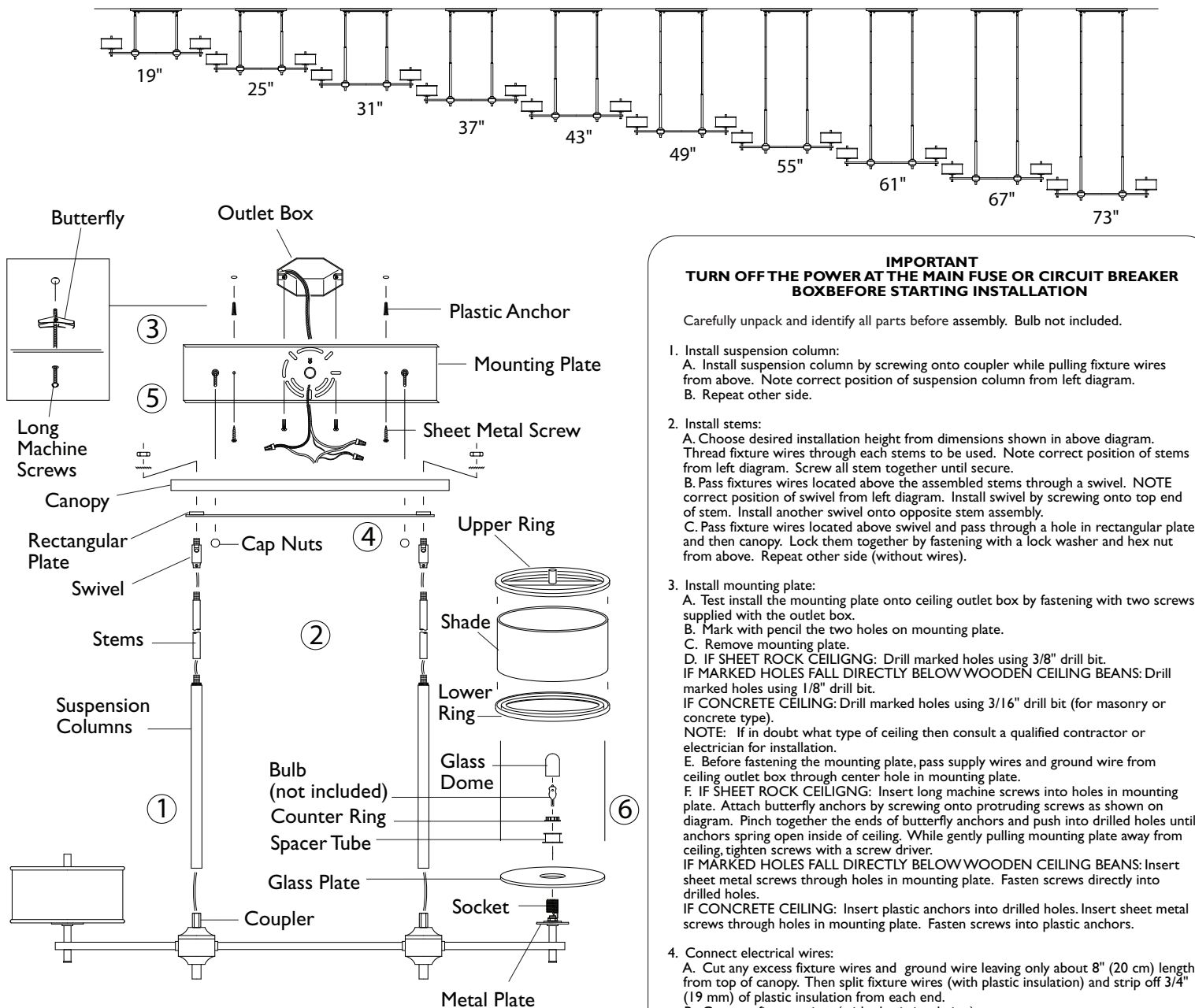


Assembly Instructions For **F2345/6** (E) 4/08

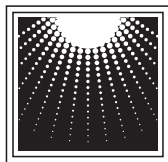


IMPORTANT **TURN OFF THE POWER AT THE MAIN FUSE OR CIRCUIT BREAKER** **BOX BEFORE STARTING INSTALLATION**

Carefully unpack and identify all parts before assembly. Bulb not included.

1. Install suspension column:
 - A. Install suspension column by screwing onto coupler while pulling fixture wires from above. Note correct position of suspension column from left diagram.
 - B. Repeat other side.
2. Install stems:
 - A. Choose desired installation height from dimensions shown in above diagram. Thread fixture wires through each stem to be used. Note correct position of stems from left diagram. Screw all stem together until secure.
 - B. Pass fixture wires located above the assembled stems through a swivel. NOTE correct position of swivel from left diagram. Install swivel by screwing onto top end of stem. Install another swivel onto opposite stem assembly.
 - C. Pass fixture wires located above swivel and pass through a hole in rectangular plate and then canopy. Lock them together by fastening with a lock washer and hex nut from above. Repeat other side (without wires).
3. Install mounting plate:
 - A. Test install the mounting plate onto ceiling outlet box by fastening with two screws supplied with the outlet box.
 - B. Mark with pencil the two holes on mounting plate.
 - C. Remove mounting plate.
 - D. IF SHEET ROCK CEILING: Drill marked holes using 3/8" drill bit.
 - IF MARKED HOLES FALL DIRECTLY BELOW WOODEN CEILING BEAMS: Drill marked holes using 1/8" drill bit.
 - IF CONCRETE CEILING: Drill marked holes using 3/16" drill bit (for masonry or concrete type).
 - NOTE: If in doubt what type of ceiling then consult a qualified contractor or electrician for installation.
 - E. Before fastening the mounting plate, pass supply wires and ground wire from ceiling outlet box through center hole in mounting plate.
 - F. IF SHEET ROCK CEILING: Insert long machine screws into holes in mounting plate. Attach butterfly anchors by screwing onto protruding screws as shown on diagram. Pinch together the ends of butterfly anchors and push into drilled holes until anchors spring open inside of ceiling. While gently pulling mounting plate away from ceiling, tighten screws with a screw driver.
 - IF MARKED HOLES FALL DIRECTLY BELOW WOODEN CEILING BEAMS: Insert sheet metal screws through holes in mounting plate. Fasten screws directly into drilled holes.
 - IF CONCRETE CEILING: Insert plastic anchors into drilled holes. Insert sheet metal screws through holes in mounting plate. Fasten screws into plastic anchors.
4. Connect electrical wires:
 - A. Cut any excess fixture wires and ground wire leaving only about 8" (20 cm) length from top of canopy. Then split fixture wires (with plastic insulation) and strip off 3/4" (19 mm) of plastic insulation from each end.
 - B. Connect fixture wires (with plastic insulation): Connect fixture wires with tracer (square and ridged) to white wire from outlet box. Connect fixture wires without tracer (round & smooth) to black wire from outlet box.
 - NOTE: Black outlet box wire may be red, round and smooth and/or have copper conductor. White outlet box wire may be square and ridged and/or have a silver conductor.
 - C. Connect ground wire: Connect fixture ground wire to supply ground wire (usually with green insulation) with wire connector. Note: If there is no supply ground wire at outlet box then attach fixture ground wire securely onto green grounding screw located at mounting plate.
 - IMPORTANT: Never connect ground wire to black or white supply wires (from outlet box).
5. Install canopy:

While carefully tucking all electrical wires inside of canopy, install the canopy onto the mounting plate by fastening with two cap nuts.
6. Install shade and bulb:
 - A. Place round glass plate over round metal plate.
 - B. Slip spacer tube and secure with counter ring. Do not over tighten.
 - C. Install bulb (not included). See relamping label located near socket area for type and maximum allowed wattage.
 - NOTE: Make certain not to handle lamp with bare hand since this will cause lamp to shatter at high heat. Handle with clean soft cloth.
 - D. Install glass dome by screwing onto socket.
 - E. Place lower ring onto glass plate.
 - F. Place shade onto lower ring.
 - G. Place upper ring onto shade.
 - H. Repeat others.



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