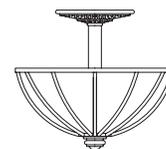
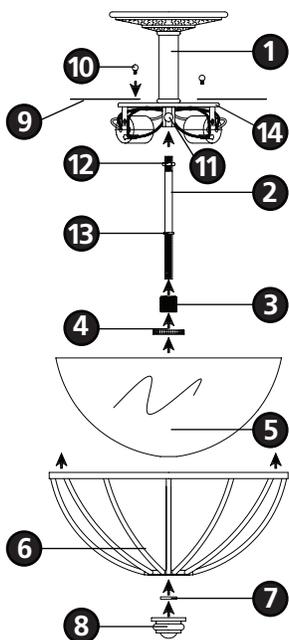


Family: Shaker | Item No. 4231 VZ

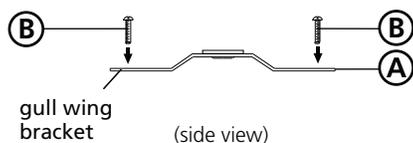


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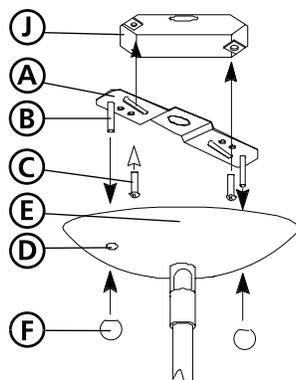
Drawing 1 - Fixture Assembly



Drawing 2 - Strap Detail



Drawing 3 - Fixture Mounting



1

1. Find a clear area in which you can work.
2. Unpack fixture and glass from carton.
3. Carefully review instructions prior to assembly.

***** The construction of this fixture will be accomplished by first mounting the mounting strap, making all necessary electrical connections, hanging the fixture from the ceiling, and then installing the glass.**

2

1. Prepare gem strap (A) for mounting by threading two screws (B) provided into back of gull wing bracket of gem strap (A) - see **Drawing 2**.

- Be sure the holes into which the screws are threaded match the spacing of holes (D) in the canopy (E) - see **Drawings 2 and 3**.

3

2. Mount gem strap (A) to junction box (J), using the two 8-32 screws (C).

SAFETY WARNING: READ WIRING AND GROUNDING INSTRUCTIONS (I.S. 18) AND ANY ADDITIONAL DIRECTIONS. TURN POWER SUPPLY OFF DURING INSTALLATION. IF NEW WIRING IS REQUIRED, CONSULT A QUALIFIED ELECTRICIAN OR LOCAL AUTHORITIES FOR CODE REQUIREMENTS.

4

Make electrical connections from supply wire to fixture lead wires. Refer to instruction sheet (I.S. 18) and follow all instructions to make all necessary wiring connections. Then refer back to this sheet to continue installation of this fixture.

5

1. Mount the fixture by slipping the holes (D) in the mounting plate, over the screws (B) in the mounting strap - see **Drawing 1**.
2. Thread on ball knobs (F) onto the end of the mounting screws (B) to secure fixture to the ceiling.

6

1. To install glass, thread stem (2) approximately 1/4" into coupler (11) located on the bottom center of main body assembly (1) - see **Drawing 1**.
2. Tighten hex nut (12) against coupler (11) to secure stem (2).
3. Thread adapter (3) onto stem (2) until it tightens up on stem bead (13).
4. Thread knurled ring (4) onto adapter (3), padded side down, approximately half way up. This may need adjustment later.
5. Fixture can now be lamped accordingly.
6. Bulb shield plates (9) can be attached to plate (14) of main body assembly (1) using ball knobs (10).
7. Slip glass (5) onto fixture. Check to make sure adapter (3) is not extending past the bottom of the glass. If it is, remove glass and adjust knurled ring (4) so adapter (3) is even with the bottom of glass.
8. Slip cage (6) over stem (2) and hold in place.
9. Slip ring (7) and then thread finial (8) onto end of stem (2) and tighten. Note: Hand tighten only. Tightening fixture with a tool may damage glass.

Note: Maximum wattage for 4231 fixture is 100 watts per bulb.

2.7.08