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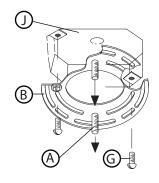
# assembly instructions

item No. 3662

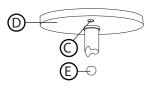
# Ystart here



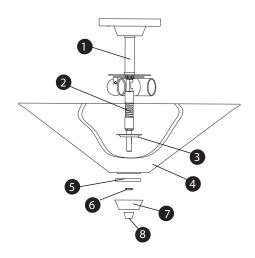
#### Drawing 1 - Strap Detail



### Drawing 2 - Fixture Mounting



#### Drawing 3 - Glass Installation



- 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 assembling the main body of the fixture, installing the mounting bracket, making all necessary wiring connections, mounting the fiture to the ceiling, and then installing the glass.
  - 1. Thread center stem (2) into the coupler (E), located in the center of the pan assembly see Drawing 3.
    - 2. Thread hex nut (3) up against coupler (E) to secure center stem (2) in place.
    - 3. Thread hex nut (4) onto center stem (2) until it is 1-3/8" from the end.
    - 1. Prepare mounting strap (B) for mounting by installing screws (A) into mounting plate (B) see Drawing 1.
    - Be sure the holes into which the screws are threaded match the spacing of holes (C) in the canopy (1) see Drawings 1 and 2.
    - 2. Attach mounting plate (B) to junction box (J), using screws (G) provided and slip supply wires through large center hole.

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.

- 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.
- 1. Hang the fixture by slipping canopy (D) over screws (B) and hold in position see Drawings 1 and
- 2. Thread ball knobs (E) onto end of screws (B) and tighten to secure fixture to ceiling.
- 1. To install glass, slip center hole of glass (4) onto locator disc (3), located at the base of the adjustable center stem (2), of the cental assembly (1). Hold glass in position see Drawing 3.
- 2. While holding glass (4) slip cap (5) onto center stem (2) and hold in postion.
- 3. Thread on hexnut (6) onto center stem (2) and thighten to secure glass to fixture.
- 4. Slip decorative cap (7) onto center stem.
- 5. thread knob (8) onto end of center stem (2) and tighten to complete assembly.

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# I.S. 18 wiring | grounding instructions

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#### **Drawing 1 - Flush Mount**



#### **Drawing 2 - Chain Hung**



#### **Drawing 3 - Post-Mount**



## wiring instructions

#### **Indoor Fixtures**

- 1. Connect positive supply wire (A) (typically black or the smooth, unmarked side of the two-conductor cord) to positive fixture lead (B) with appropriately sized twist on connector - see Drawings 1 or 2.
- 2. Connect negative supply wire (C) (typically white or the ribbed, marked side of the two-conductor cord) to negative fixture lead (D).
- 3. Please refer to the **grounding instructions** below to complete all electrical connections.

#### **Outdoor Fixtures**

- 1. Connect positive supply wire (A) (typically black or the smooth unmarked side of the two-conductor cord) to positive fixture lead (B) with appropriately sized twist on connector - see Drawings 2 or 3.
- 2. Connect negative supply wire (C) (typically white or the ribbed, marked side of the two-conductor cord) to negative fixture lead (D).
- 3. Cover open end of connectors with silicone sealant to form a watertight seal.
- If installing a wall mount fixture, use caulk to seal gaps between the fixture mounting plate (backplate) and the wall. This will help prevent water from entering the outlet box. If the wall surface is lap siding, use caulk and a fixture mounting platform specially.
- 4. Please refer to the grounding instructions below to complete all electrical connections.

## grounding instructions

#### Flush Mount Fixtures

For positive grounding in a 3-wire electrical system, fasten the fixture ground wire (E) (typically copper or green plastic coated) to the fixture mounting strap (1) with the ground screw (2) - see Drawing 1.

Note: On straps for screw supported fixtures, first install the two mounting screws in strap. Any remaining tapped hole may be used for the ground screw.

#### **Chain Hung Fixtures**

Loop fixture ground wire (E) (typically copper or green plastic coated) under the head of the ground screw (2) on fixture mounting strap (1) and connect to the loose end of the fixture ground wire directly to the ground wire of the building system with appropriately sized twist-on connectors - see Drawing 2.

#### **Post-Mount Fixtures**

Connect fixture ground wire (E) (typically copper or green plastic coated) to power supply ground with appropriately sized twist-on connector inside post. Cover open end of connector with silicone sealant to form a watertight seal - see Drawing 3.