## Assembly Instructions



Item No. 2354

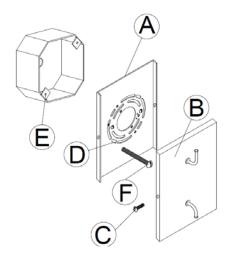


# start here



- 1. Find a clear area in which you can work.
- 2. Unpack Fixture and glass from carton.
- 3. Carefully Review Instructions Prior to assembly.

#### Drawing 1 – Mounting Detail



\*\*\* The construction of this fixture will be accomplished by first assembling the main body of the fixture, attaching the mounting strap to the junction box, making all necessary electrical connections, hanging the fixture from the wall.

- 1. Remove main mounting plate (A) from fixture back plate (B) by removing the 2 flat head screws (C) - see Drawing 1.
- 2. Slide the wires from the junction box, through the large center hole, making sure curved slots (D) line up with the threaded holes (E) in the junction box. 3. Using two 8-32 screws (F) attach the main mounting plate (A) to the junction box, making sure the top of mounting plate (A) is parallel to ceiling.

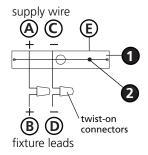
**SAFETY WARNING: READ WIRING AND GROUNDING INSTRUCTIONS (I.S. 18) AND ANY ADDITIONAL DIRECTIONS.** TURN POWER SUPPLY OFF DURING INSTALLATION. IF NEW WIRING IS REQUIRED, CONSULT A QUALIFIED ELECTRICIAN OR LOCAL AUTHORITIES FOR CODE REQUIREMENTS.



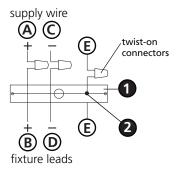
## I.S. 18 wiring | grounding instructions

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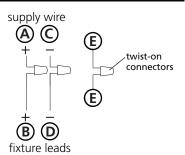
#### **Drawing 1 - Flush Mount**



#### **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**

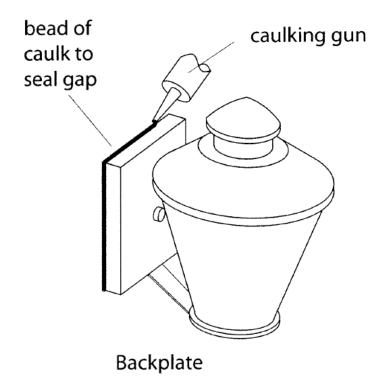
Connect fixture ground wire (E) (typically copper or green plastic coated) to power supply ground with appropriately sized twist-on connector inside post. Cover open end of connector with silicone sealant to form a watertight seal - see Drawing 3.



# 1.5.200 Caulking Instruction



After securing fixture to the wall it is recommended that the gap between the wall and the
fixture backplate be sealed with any good qualitwaterproof caulk orsilicone sealant, on the
top and sides leaving the bottom open as a weep hole.
(NOT INCLUDED) see Drawing 1.



Drawing 1