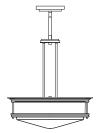


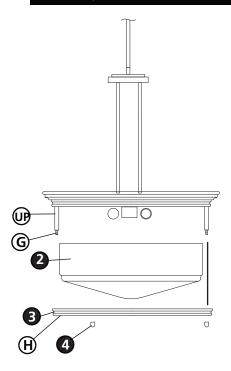
## assembly instructions

Family: Hadley | Item No. 3305



# Ystart here

#### **Drawing 1 - 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 mounting the mounting strap to the junction box, making all necessary electrical connections, hanging the fixture from the ceiling, and then installing the glass.

- 1. Fixture main body can be installled prior to lamping and installing the glass.
  - 2. Please follow instruction sheet (IS19-92) for hanging instructions and follow instruction sheet (IS-18) to make all electrical connections.

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.

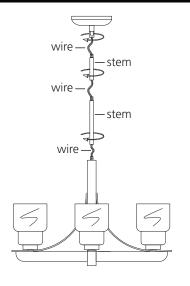
- Make electrical connections from supply wire to fixture lead wires. Refer to instruction sheet (I.S. 18) and follow all instructions to make all necessary wiring connections. Then refer back to this sheet to continue installation of this fixture.
- 1. Prior to installing glass, fixture should be lamped.
  - 2. To install glass (2), lay glass into ring (3) see Drawing 1.
  - ${f 3.}$  Slip the 4 holes (**H**) of ring over the threaded studs (**G**) of the uprights (**UP**) and hold in position.
  - 4. Thread decorative knobs (4) onto end of studs (G) and tighten to secure glass.

01.01.13



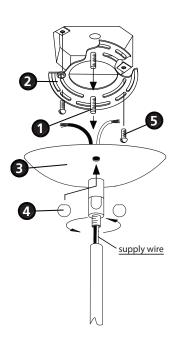
## I.S.19-92 hanging instructions

#### **Drawing 1 - Fixture Assembly**



#### **Drawing 2 - Fixture Assembly**

2



# Ystart here

**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.** 

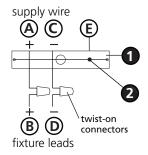
- 1. Shut off electrical current before starting. If the fixture you are replacing is turned on and off by a wall switch, simply turn the switch off. If not, remove the appropriate fuse (or open the circut breakers) until the fixture is dead.
  - . DO NOT restore current either by fuse, breaker or switch until the new fixture is completely wired and in place.
  - 1. Determine the desired height the chandelier will be installed.
    - 2. The fixture is supplied with assorted stems sizes. Determine what combination of stems are needed to achieve desired length see **Drawing 1**.
    - 3. Slip stems over wire and thread first stem into coupler on top of chandelier, longest stem first. Repeat this process until all required stems are threaded together.
    - 4. Slip wire through center of canopy swivel and thread onto stem assembly.
    - 1. Thread two long 8-32 screws (1) into the mounting strap (2).
      - NOTE: The two screws should be threaded into the holes that line up with the holes in the canopy (3) - see Drawing 2.
    - 2. Attach the mounting strap (2) to the junction box with two 8-32 screws (5).
    - 3. Make wire connections following the instructions on (I.S. 18) instruction sheet provided.
    - 4. Assistance is recommmended for the follow process.
    - 5. Lift asssembled fixture with stems and canopy up to ceiling and slip screws (1) through holes in canopy (3). Secure fixture to mounting strap by threading balls knobs (4) onto end of screws (1) and tighten.

01.01.13

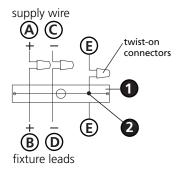
## I.S. 18 wiring | grounding instructions

**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.** 

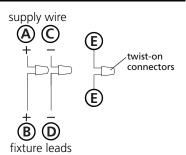
#### **Drawing 1 - Flush Mount**



#### **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.