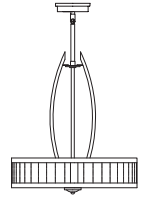
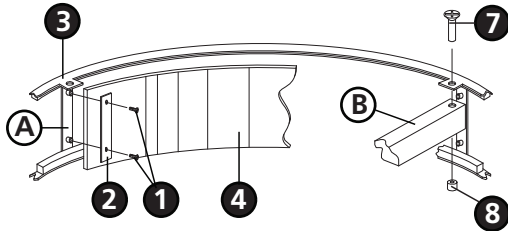


Family: Meridian | Item No. 3872

## ▼ start here



Drawing 1 - Ring Assembly



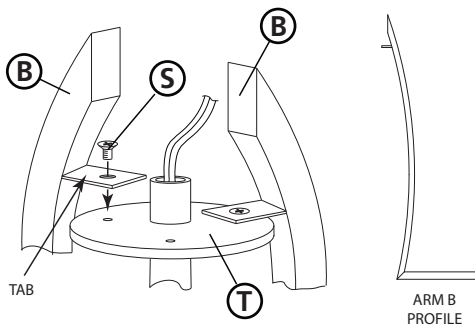
1

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 assembling the fixture's ring and glass, assembling the main body, hanging the fixture, and then installing the lens.**

**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.**

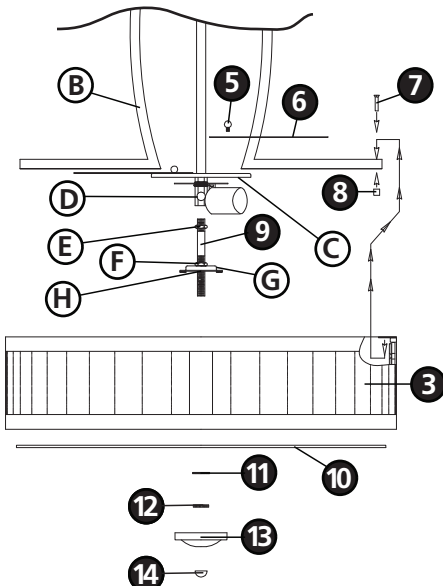
Drawing 2 - Fixture Assembly



2

1. To install glass in ring, remove screws (1) and mounting plate (2) from ring assembly (3) - see **Drawing 1**.
2. Take one section of glass (4) and place it between the uprights (A) of the ring assembly (3).
3. Attach mounting plate (2) loosely to the upright (A) to hold glass in position.
4. Repeat steps 2-3 for remaining pieces of glass.
5. After all glass sections (4) have been placed in the cage assembly (3) and all mounting plates (2) are in place. Screws (1) can be tightened to secure glass.

Drawing 3 - Fixture Assembly



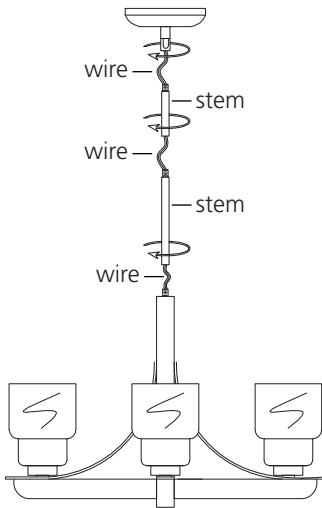
3

1. To assemble main body, attach arms (B) to top plate (T) located at the top of the of the fixtures center column, using phillips flat head screws (S) - see **Drawing 2**.
2. Remove ball knob studs (5) for cluster plate (C), located just above the sockets.
3. Attach perforated diffuser (6) to cluster plate (C) using ball knob studs (5) removed earlier.
4. Attach previously assembled ring (3) to end of arm (B) using screws (7) and barrel nuts (8) - see **Drawing 1** and **3**.
5. Thread center tube (9) into coupler (D) approximately 3/8". Thread hex nut (E) up against coupler (D) to secure center stem (9).
6. Now adjust hex nut (F) located just above the glass support (G) until the top of the hex nut is 1-1/2" from the bottom of hex nut (E) tightened earlier.
7. Now thread hex nut (H) below glass support (G) up against the glass support to lock part in place.
8. Please refer to the hanging instruction sheet (I.S. 19-90) provided to hang fixture. Then refer back to this sheet to install glass.

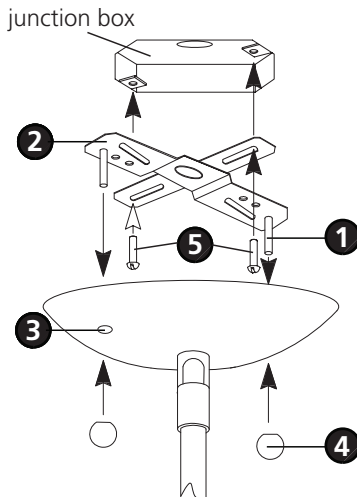
4

1. Fixture can now be lamped accordingly.
2. Slip lens (10) onto center tube (9) and hold in position - see **Drawing 2**.
3. Slip washer (11) onto center stem (9) and hold in position.
4. Thread knurl nut (12) onto center stem (9) and tighten to secure glass to fixture.
5. Slip cap (13) onto center stem (9).
6. Thread finial (14) onto center stem (9) and tighten to complete assembly.

**Drawing 1 - Fixture Assembly**



**Drawing 2 - Fixture Assembly**



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**1**

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 circuit 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.

**2**

1. Determine the desired height the chandelier will be installed at.
2. The fixture is supplied with a variety of stem lengths. Determine what combination of stems are needed to achieve desired length - see **Drawing 1**.
3. Slip stems over wire and thread first stem onto top of chandelier. Repeat this process until all required stems are threaded together.
4. Slip wire through center of canopy swivel and thread onto stem assembly.

**3**

1. Thread two long 8-32 **(1)** screws provided into the mounting strap **(2)**.  
Note: the two screws should be threaded into the gull wing shaped part of the mounting strap with the flat part of the strap facing up. Make sure screws are threaded into holes that line up with the holes in the canopy **(3)** - see **Drawing 2**.
2. Attach mount strap **(2)** to junction box with two short 8-32 screws **(5)** provided.
3. Make wire connections following the instructions on I.S.18 instruction sheet provided.
4. Slip canopy/fixture over screws **(1)** and secure fixture with ball knobs **(4)**.

**Drawing 1 - Flush Mount**



**Drawing 2 - Chain Hung**



**Drawing 3 - Post-Mount**



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## 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**.