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### assembly instructions

Family: Cirrus | Item No. 3806 BN

# Drawing 1 - Assembly

## Drawing 2 - Assembly

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- 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, making all necessary electrical connections, hanging the fixture from the ceiling and then installing the fixture shade.

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.

Note: It will be necessary to determine the length of rods you will require to hang your fixture at the desired height. After this shas been established, please follow the instructions below.

**1.** Assemble the rods **(2)** starting at the top of the fixture crossbar **(1)** and tighten them in position - see **Drawing 1**.

2. Slip holes in canopy over threaded stems (B) extending from the tops of the rods (2).

**3.** Slip washer **(3)** and lock washer **(4)** over threaded stem **(B)**. Note: make sure to slip loop of ground wire **(C)** over one of the threaded stems.

4. Thread hex nut (5) onto threaded stem (B) and tighten to complete assembly.

**5.** Please refer to the hanging instruction sheet **(I.S. 19-75-2)** provided to hang fixture. Then refer back to this sheet to install glass.

1. Remove barrel nut stud (6) from top of crossbar (1) - see Drawing 2.

2. Align shade brackets (C) with holes (D) in top of crossbar (1).

**3.** Thread barrel nut studs **(6)** through shaded bracket **(C)** and into hole **(D)** in bottom of crossbar **(1)** to secure shade.

- **4.** Fixture can now be lamped accordingly.
- 5. Slip plastic washer (7) onto ends of uprights (E).
- 6. Slip end of uprights (E) through the holes in the holes in the lens (8) and hold in position.

7. Thread caps (9) onto end of uprights (E) and tighten to secure the lens.

Note: Maximum wattage for 3806 fixture is 100 watts per bulb.

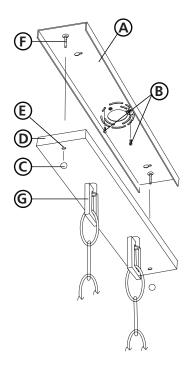
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I.S.19-75-2 hanging instructions

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



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- **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.** Fasten retainer plate **(A)** to outlet box with the original outlet box screws **(B)** see **Drawing 1**.
- 1. Taking the chain, determine the length you require to hang the fixture.
  - 2. Attach one end of the chain to the top loop of the fixture.
  - 3. Attach other end of chain to loop (G) on canopy.

4

2

3

1. Unwrap supply wire and ground wire and weave them up through the chain.

2. Slip supply wire and ground wire through center hole of loop (G).

Note: Get assistance for this step since fixture may be heavy and difficult to hold while attaching the chain.

3. Connect ground wire to retainer plate (A) using green ground screw (H).

**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.

- 5. Slip canopy (D) over nipple (F) and up against ceiling.
- 6. Thread decorative finial (C) onto end of nipple (F).



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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**.



Drawing 2 - Chain Hung



#### Drawing 3 - Post-Mount

