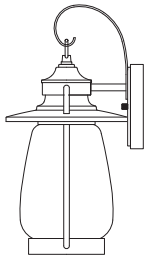
HINKLEY
LIGHTING

# assembly instructions

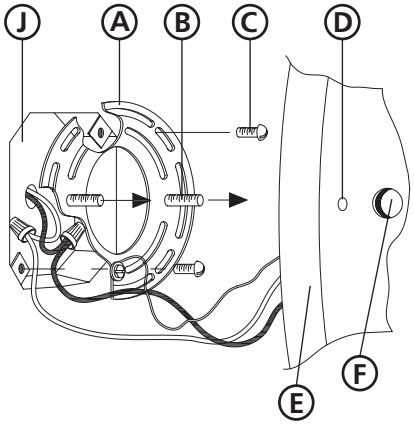
2090
2094
2095

Item No. 2090 / 2094 / 2095



## start here

**Drawing 1 - Fixture Mounting**




**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.

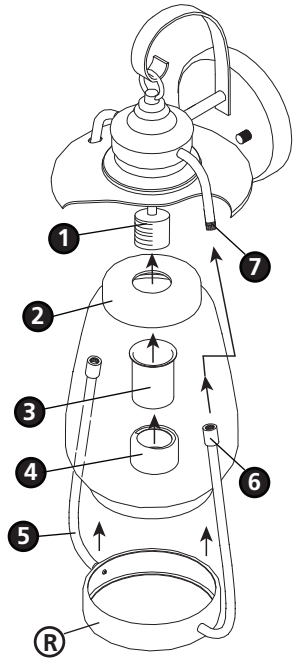
****** The construction of this fixture will be accomplished by first mounting the mounting strap to the junction box, making all necessary electrical connections, mounting the fixture to the wall and then installing the glass.***

**1.** Prepare mounting strap **(A)** by threading the two 1 1/4" long mounting screws **(B)** into the back of the universal strap - see **Drawing 1**.

• Be sure the holes into which the screws are threaded match the spacing of holes **(D)** in the back plate **(E)**.

**2.** Attach mounting strap **(A)** to junction box **(J)** using two 1" screws **(C)** not provided.

**Drawing 2 - Glass Installation**




**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.**

**2**

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.

**3**

**1.** To mount fixture, slip the two mounting screws **(B)** through the two mounting holes **(D)** in the backplate **(E)** - see **Drawing 1**.

**2.** While holding fixture in place, thread the two ball knobs **(F)** on to the end of the mounting screws **(B)**, and tighten.

**4**

Glass installation Instructions - see **Drawing 2**.

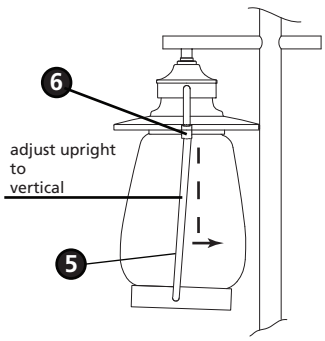
**1**. First take glass **(2)** and slip small hole in top, over the socket **(1)**, and hold glass in position.

**2**. Slip socket spacer **(3)**, lip side up, into glass and over socket **(1)**, followed by socket cover **(4)**, threaded side up, and thread cover on to socket and tighten to secure glass.

**3**. Slip yoke assembly **(5)** over glass **(2)** making sure bottom lip of glass fits into ring **(R)**.

**4**. Align yoke coupler **(6)** with threaded arm **(7)** and thread coupler onto arm and tighten to secure yoke assembly **(5)**.

**Drawing 3 - Upright Adjustment**




**5**

**1.** After installing the glass it may be necessary to adjust the uprights **(5)** on each side of the glass so they are vertical. This is can be done by loosening coupler **(6)**, but not removing it. Then straighten upright **(5)**, and tighten coupler **(6)** while holding upright in postion - see **Drawing 3.**

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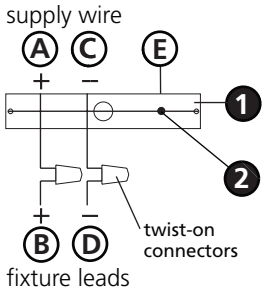
HINKLEY
LIGHTING

# I.S. 18 wiring | grounding instructions

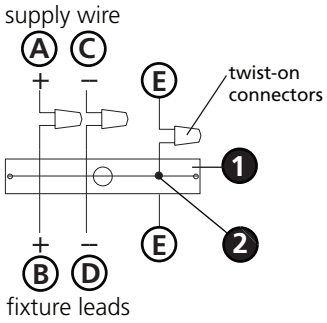


**SAFETY WARNING: READ WIRING AND GROUNDING INSTRUCTIONS (I.S. 18) AND ANY ADDITIONAL DIRECTIONS. TURN POWER SUPPLY OFF DURING INSTALLATION. IF NEW WIRING IS REQUIRED, CONSULT A QUALIFIED ELECTRICIAN OR LOCAL AUTHORITIES FOR CODE REQUIREMENTS.**

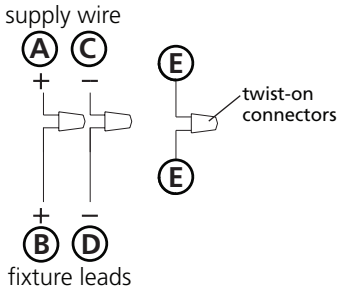
**Drawing 1 - Flush Mount**




**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.

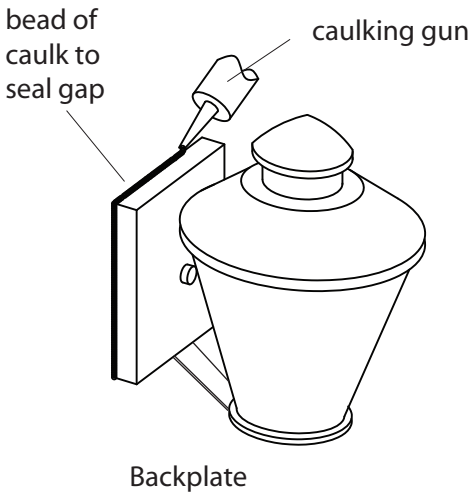
**Chain Hung Fixtures**
Loop fixture ground wire **(E)** (typically copper or green plastic coated) under the head of the ground screw **(2)** on fixture mounting strap **(1)** and connect to the loose end of the fixture ground wire directly to the ground wire of the building system with appropriately 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**.

# start here

1. After securing fixture to the wall it is recommended that the gap between the wall and fixture backplate be sealed with any good quality waterproof caulk or silicone sealant. (NOT INCLUDED) See Drawing 1.

**Drawing 1**




1. After securing fixture in place it is recommended that the gap between the mounting top and fixture base be sealed with any good quality waterproof caulk or silicone sealant. (NOT INCLUDED). It is also recommended that a small bead of caulk or sealant be put under the ball knobs used to mount fixture. See Drawing 2.

**Drawing 2**

