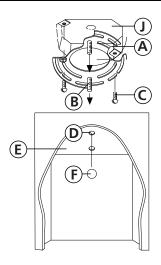


# assembly instructions

Family: Kube | Item No. 1763

# **Drawing 1 - Fixture Mounting**



# Ystart here

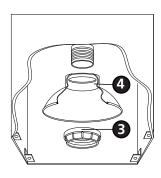
- 1. Find a clear area in which you can work.
  - 2. Unpack fixture and glass from carton.
  - 3. Carefully review instructions prior to assembly.

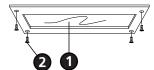
\*\*\* The construction of this fixture will be accomplished by first mounting the mounting strap to the junction box, making all necessary electrical connections, hanging the fixture from the ceiling, and then installing the fixture glass.

- 1. Prepare mounting disc (A) by threading two screws (B) provided into the back of the mounting strap (A) - see Drawing 1.
- Be sure the holes into which the screws are threaded match the spacing of holes (D) in the canopy (E).
- 2. Attach mounting disc (A) to junction box (J) using two 1" screws (C) not provided.

**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 - Glass Installation





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 the fixture on the ceiling It will be necessary to remove the glass plate (1) by removing the 4 screws (2) - see Drawing 2.
- 2. Now remove the reflector (4) by unthreading socket ring (3) from socket.
- 3. Hang the fixture by slipping the holes (D) in the canopy (E) over the screws (B) in the mounting disc (A) - see Drawing 1.
- 4. Thread on ball knobs (F) to secure fixture to ceiling.
- 1. Slip reflector (4) over socket and thread socket ring (3) back on to secure.
- 2. Fixture can now be lamped accordingly.
- 3. Replace glass plate (1) and secure with screws (2).
- 4. Fixture is complete.

10.14.10

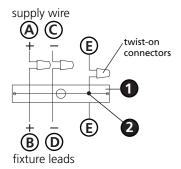
# I.S. 18 wiring | grounding instructions

**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.** 

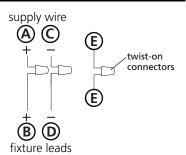
# **Drawing 1 - Flush Mount**



### **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**

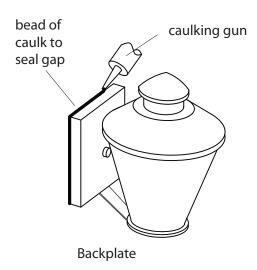
Connect fixture ground wire (E) (typically copper or green plastic coated) to power supply ground with appropriately sized twist-on connector inside post. Cover open end of connector with silicone sealant to form a watertight seal - see Drawing 3.



# Ystart 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.

