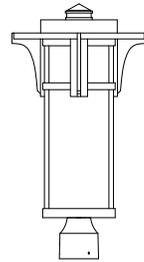


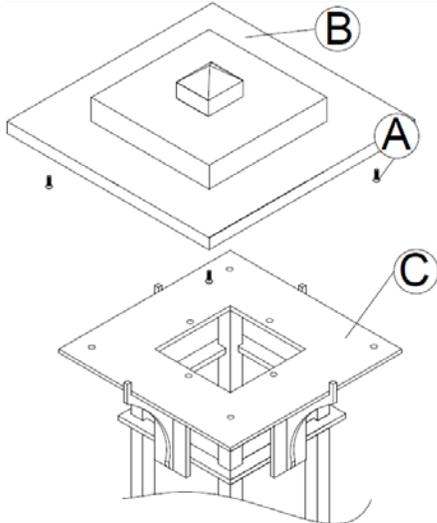
Assembly Instructions

Item No. 2231

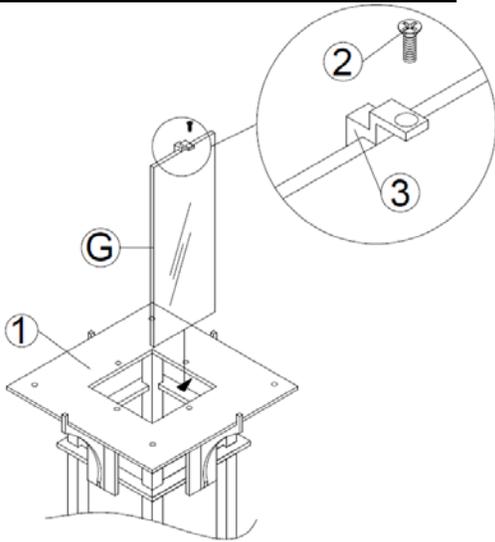


start here

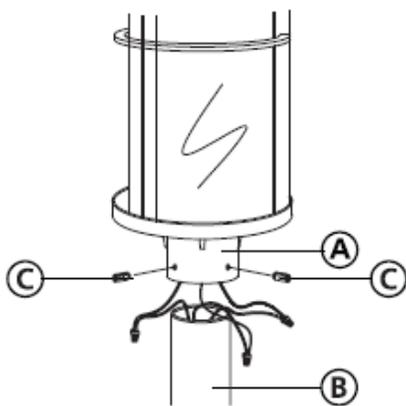
Drawing 1 – Fixture Assembly



Drawing 2 – Glass Installation



Drawing 3 – 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 assembling main body of the fixture, making all necessary electrical connections, then mounting the fixture to pre-installed post.

2

1. After wiring connections are complete, slip post fitter (A) over top of pre-installed post (B) making sure all wire connections are tucked inside the pole - see **Drawing 3**.
2. When fixture is slipped over pole make sure no wires are being pinched between the top edge of the pole and the inside of the post fitter.
3. Thread the 3 set screws (C) into pre-tapped holes in post fitter.
4. Tighten screws (C) to secure fixture to post.

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.

3

1. To lamp fixture start by removing the top (B) by unscrewing the four screws (A), then lamp accordingly. - see **Drawing 1**
2. To assemble fixture to the cage first align the screw hole on the top of the fixture (B) with the screw holes on the top of the cage (C) and set into place.

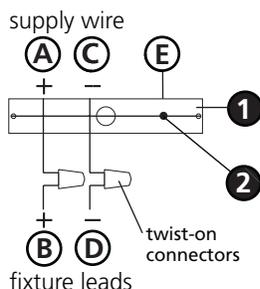
4

1. Prior to reassembling the fixture install the Glass (G) into the fixture cage before mounting the fixture to the post. - see **Drawing 2**
2. Proceed by inserting the glass down into the top opening of the cage (1).
3. Place the glass clip (3) over the glass (G) and line up the screw hole in the glass clip (3) with the screw hole in the top of the cage (1) and thread in the screw (2) into the top of the cage (1).

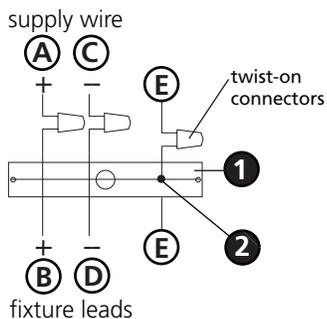
5

1. Then thread the screws (A) into the underside of the top of the cage (C) until tight to secure the cage to the top of the fixture. - see **Drawing 1**.

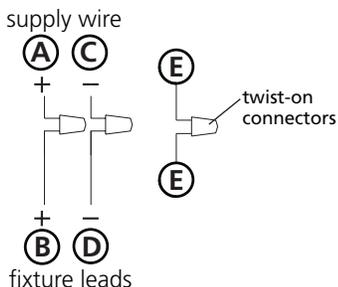
Drawing 1 - Flush Mount



Drawing 2 - Chain Hung



Drawing 3 - Post-Mount



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.

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**.