

OMNI

FR47200PNI

Bulbs 60 W G-9

ASSEMBLY INSTRUCTIONS

Assembly of this fixture will be accomplished by first attaching the mounting hardware to the junction box, making all necessary wiring connections, mounting the fixture to the wall and then installing the fixture glass.

SAFETY WARNING: Read wiring and grounding instructions [FRIS 18] and any additional directions. Turn off power supply during installation. If new wiring is required, consult a qualified electrician or local authorities for code requirements.

STEP 1

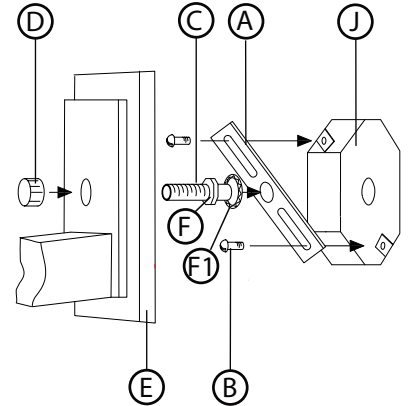
- 1 Prepare mounting strap (A) by threading threaded tube (C) into the center hole of the mounting strap (A), approximately $\frac{1}{4}$ " - see **Drawing 1**.
- 2 Attach mounting strap (A) to junction box (J) using two short screws (C) provided.
- 3 Slip lock washer (F1) over nipple (C) and thread hex nut (F) onto threaded tube (C).
- 4 Hex nut (F) can be tightened against mounting strap (A) after adjusting threaded tube (C) to proper mounting length.
- 5 To mount fixture to wall slip center hole of backplate (E) over threaded tube (C) and hold the fixture in position.
- 6 Thread decorative knob (D) onto end of threaded tube (C) and tighten to secure fixture.

STEP 2

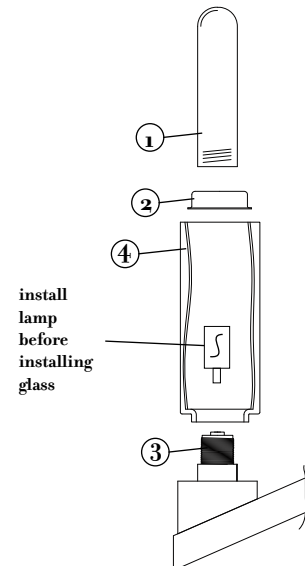
Note: Fixture should be lamped accordingly at this point before proceeding.

- 1 To install glass, slip glass (4) over socket (3).
- 2 Slip spacer (2) over socket inside the glass (4).
- 3 Fixture can be lamped accordingly at this time.
- 4 Thread bulb shield (1) onto socket and tighten by hand until snug against spacer (2) to secure glass.

[DRAWING 1]



[DRAWING 2]



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WIRING AND GROUNDING INSTRUCTIONS

SAFETY WARNING: Read wiring and grounding instructions [FRIS 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.

STEP 1 WIRING INSTRUCTIONS

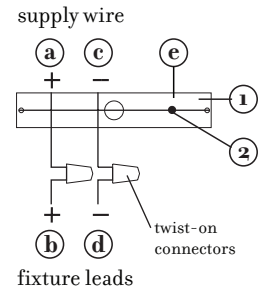
Indoor Fixtures

- 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.

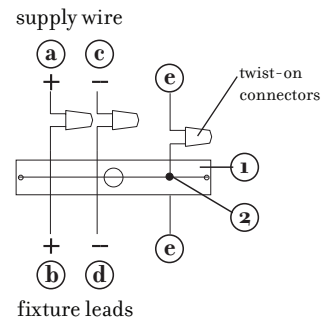
Outdoor Fixtures

- 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.

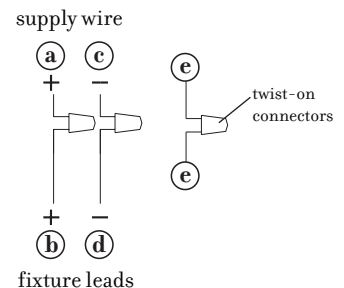
[DRAWING 1]



[DRAWING 2]



[DRAWING 3]



STEP 2 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.



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