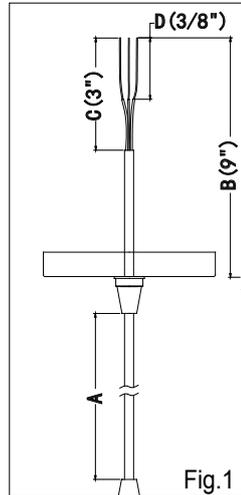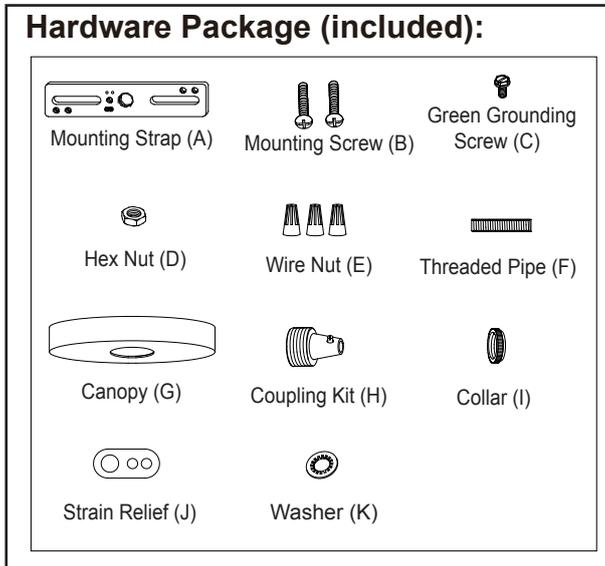# ASSEMBLY AND INSTALLATION INSTRUCTIONS

P0161/ P0162 / P0163 / P0164 / P0165 / P0166

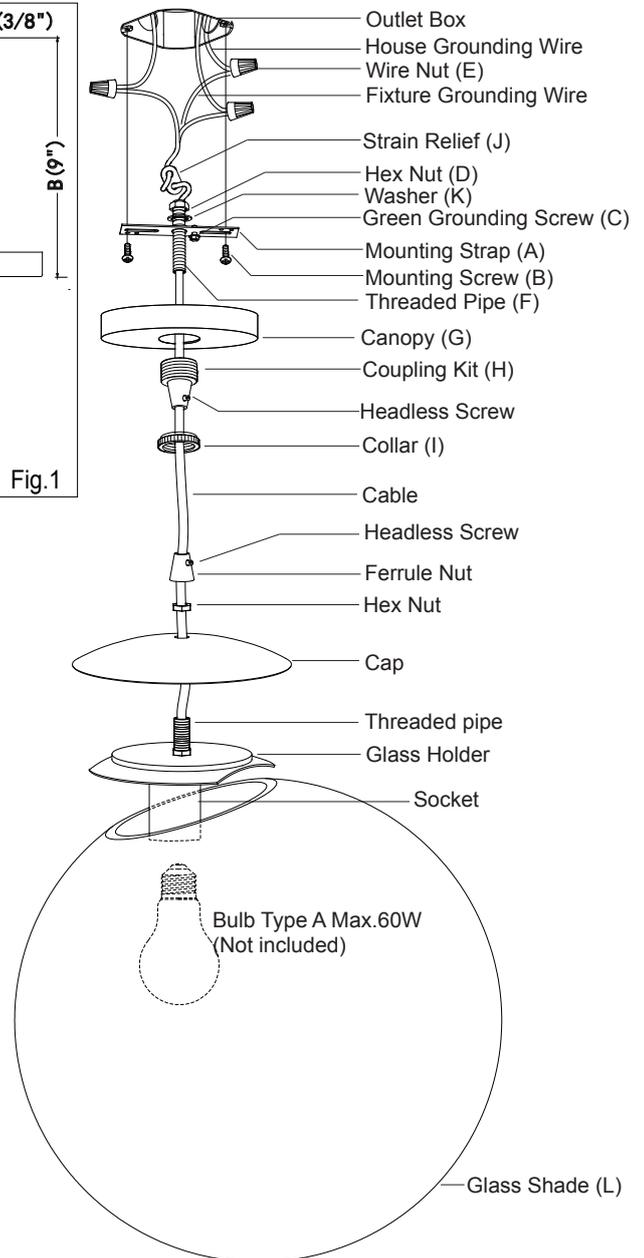**WARNING:** TO AVOID RISK OF ELECTRICAL SHOCK, BE SURE TO SHUT OFF POWER BEFORE INSTALLING OR SERVICING THIS FIXTURE.

NOTES: 1. Before installing, consult local electrical codes for wiring and grounding requirements.
2. READ AND SAVE THESE INSTRUCTIONS.

Hardware Package (included):

Mounting Strap (A)   Mounting Screw (B)   Green Grounding Screw (C)

Hex Nut (D)   Wire Nut (E)   Threaded Pipe (F)

Canopy (G)   Coupling Kit (H)   Collar (I)

Strain Relief (J)   Washer (K)

Fig.1

Dimensions: D (3/8"), C (3"), B (9"), A

Labels:
- Outlet Box
- House Grounding Wire
- Wire Nut (E)
- Fixture Grounding Wire
- Strain Relief (J)
- Hex Nut (D)
- Washer (K)
- Green Grounding Screw (C)
- Mounting Strap (A)
- Mounting Screw (B)
- Threaded Pipe (F)
- Canopy (G)
- Coupling Kit (H)
- Headless Screw
- Collar (I)
- Cable
- Headless Screw
- Ferrule Nut
- Hex Nut
- Cap
- Threaded pipe
- Glass Holder
- Socket
- Bulb Type A Max.60W (Not included)
- Glass Shade (L)

Installation Steps

Turn off the power at fuse or circuit box.

1. Thread the cable through the collar, coupling kit, canopy, threaded pipe, mounting strap, washer, hex nut and two holes of the strain relief in order.

2. Install the end of threaded pipe by screwing into coupling kit.

3. Attach the threaded pipe to the mounting strap, and then secure it with a washer and a hex nut.

4. Measure the desired length of the cable (A) from the canopy to the top side of the ferrule nut and leave an additional 9" of cable (B) above the canopy (include the canopy). Then cut off the excess cable. (See Fig.1)

5. Adjust strain relief at 9" position from the top of the cable.

6. Mark the 3" of cord (C) from the top of the cord (B). cut carefully around cable and peel off outer insulation to reveal 3 inner wires.
CAUTION: Cutting too deep may damage the insulation layer of 3 inner wires.

7. Measure 3/8" down from end of inner wires, and Strip insulation to expose wire ends.

8. Pull the cable (A) down slightly until the strain relief touches the hex nut of the threaded pipe, and then tighten the headless screw onto the coupling kit to secure the cable.
Note: Adjust the strain relief inside the canopy to decrease or increase the length of cord that is exposed.

9. Attach the mounting strap to outlet box by using two mounting screws.

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10. Pull out the source wires from the outlet box. Make wire connections using wire nuts as follows:
   a. The black wire marked "L" from the fixture to the black wire from the power source.
   b. The white wire marked "N" from the fixture to the white wire from the power source.
   c. The green grounding wire marked "⏚" from the fixture to the green grounding wire from power source.
   Carefully put wires back into the outlet box.

11. Attach the canopy to the mounting strap, insert the coupling kit through hole, and then secure by tightening collar.

12. Unscrew ferrule nut cap and hex nut from threaded pipe to release the cap.

13. Install bulb (not included). Check relamping label at socket area or packaging for maximum allowed wattage.

14. Install glass shade: Tilt the glass shade and slide glass holder into the glass shade carefully, Make sure that the glass holder in the center of glass shade. Drop cap and secure it with hex nut and ferrule nut, and then tighten the headless screw onto the ferrule nut to secure the cable.
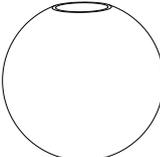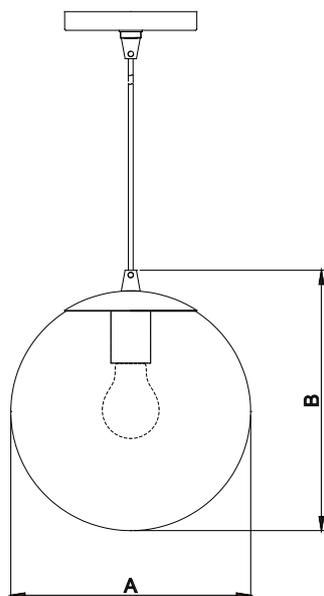
Turn on the power at fuse or circuit box.

The following parts are available for re-order if damaged or missing.

Spare Parts List:

Mounting Strap (A)

Mounting Screw (B)

Green Grounding Screw (C)

Hex Nut (D)

Wire Nut (E)

Threaded Pipe (F)

Canopy (G)

Coupling Kit (H)

Collar (I)

Strain Relief (J)

Washer (K)

Assembly Kit
5369MM (1 SET) FOR P0161 , P0164
5370MM (1 SET) FOR P0162 , P0165
5371MM (1 SET) FOR P0163 , P0166

Glass Shade
K0005(1PC) FOR P0161 , P0162 , P0163
K0004(1PC) FOR P0164 , P0165 , P0166

A: 10"

B: 10-3/4"

A

B