

ALTAR'O STATE



at HOME

# Opal Pendant

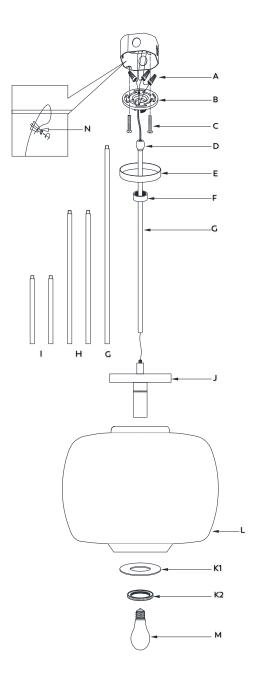
Assembly and installation instructions





## PARTS INCLUDED

- (A) Plastic Wire Connectors (3)
- (B) Mounting Plate (1)
- (C) Outlet Screws (2)
- (D) Swivel ball(1)
- (E) Canopy (1)
- (F) Canopy Secure Ring (1)
- (G) 18" Extension Tubes (2)
- (H) 12" Extension Tubes (2)
- (I) 6 " Extension Tubes (2)
- (J) Fixture Body (1)
- (K) Metal Rings (2)
- (L) Glass Lamp shade (1)
- (M) Bulb (1)
- (N) Safety Cable (1)



#### IMPORTANT: PLEASE READ

PLEASE FOLLOW THE ASSEMBLY INSTRUCTIONS CLOSELY. IMPROPER ASSEMBLY OR INSTALLATION CAN RESULT IN PERSONAL OR PROPERTY DAMAGE. MOUNTING HARDWARE HAS BEEN PROVIDED FOR MOUNTING DIRECTLY TO A JUNCTION BOX. UNIQUE OR ALTERNATIVE INSTALLATION METHODS MAY REQUIRE DIFFERENT MOUNTING HARDWARE, WHICH HAS NOT BEEN INCLUDED. ALWAYS CONSULT WITH A LICENSED ELECTRICIAN BEFORE INSTALLATION.

INSTALLATION BY A LICENSED ELECTRICIAN IS STRONGLY RECOMMENDED.

#### **IMPORTANT SAFETY FEATURES**

#### **BULBS**

This fixture has been rated for one (1) 8 W LED Type A bulb. To avoid the risk of fire, do not exceed the recommended wattage.

#### **VAULTED-CEILING COMPATIBILITY**

This fixture is vaulted-ceiling compatible up to a maximum ceiling slope of 90 degrees.

### **DIMMER-SWITCH COMPATIBILITY**

This fixture is dimmer-switch compatible.

#### **CEILING REINFORCEMENT**

Fixtures weighing 72.6 lbs, or more will require additional Reinforcement above the ceiling where they are to be installed.

## **WARNINGS**

All wires are connected. When unpacking, be careful not to pull wires, as damage may result. Do not connect electricity until the fixture is fully assembled. To reduce the risk of fire, electrical shock, or personal injury, always turn off fixture and allow it to cool prior to replacing the light bulb. Do not touch or look directly at the bulb when fixture is illuminated. Keep flammable materials away from lit bulb.

WARNING: This product can expose you to lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm.

For more information, go to www.P65Warnings.ca.gov.

## WARNING: STRANGULATION HAZARD

Keep cord at least 3 feet away from cribs, bassinets, and toddler beds. Keep out of reach of children under 3 years of age.

#### THIS PRODUCT IS NOT A TOY AND HAS NO PLAY VALUE.

## SAFETY CABLE INSTALLATION

The ceiling must have at least the capacity of holding 5 times the weight of the fixture. For this fixture, a ceiling capacity of at least 72.6 lbs (33kgs) is required.

#### Installation (see Figure 1)

- 1. Disconnect power at main electrical panel before installation.
- 2. If installing on a cement ceiling, please use expansion bolt to install. If installing on a wood ceiling, please use plastic anchor and tapping screw to install. Drill two holes into the ceiling (load-bearing structure) and hammer an expansion bolt into the holes, or use screwdriver to insert plastic anchor.
- 3. Attach the mounting plate (B) to the junction box (T) using two outlet screws (C).
- 4. Assemble the fixture as shown in reference diagram.
- 5. Raise the fixture to ceiling and place the safety cable (N) through the mounting plate (B) and secure with lock and screws
- 6. Attach the fixture's wires to the power supply wires from the ceiling. Connect black to black (or smooth); white to white (or ribbed); ground to ground (green or copper). Twist the ends of the wire pairs together, then twist on a plastic wire connector (A). Make sure all twists are in the same direction.
- 7. Place the canopy (E) on the fixture ,cover the mounting plate (B) and secure with canopy secure ring (F).

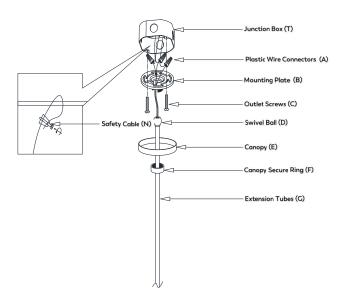


Figure 1

### ASSEMBLY AND INSTALLATION

## SHUT OFF THE MAIN ELECTRICAL SUPPLY FROM THE FUSE BOX OR CIRCUIT BREAKER PANEL.

- 1. Remove all parts from the carton and remove all plastic coverings. Then put them neatly.
- 2. Unscrew the canopy secure ring (F) ,separate the canopy (E) and mounting plate (B).
- 3. Fasten the mounting plate (B) onto the ceiling using outlet screws (C). Fully tighten the screws.
- 4. Determine the desired hanging length of pendant .Connect fixture to some or all extension tubes (G) (H) (I) according to the height needed.
- 5. Place the canopy (E) and canopy secure ring (F) on the fixture body (J). Attach the swivel ball (D) onto the 6" extension tubes (I).Insert the swivel ball (D) to the mounting plate (B).
- 6. Thread the safety cable (N) through the mounting plate (B) and secure with lock and screws .
- 7. Connect the ground wire (Green) to the building ground wire (usually bare copper). Connect other wires according to the color (white to white, black to black). Fasten with plastic wire connectors (A). Refer to the wiring diagram on the following page for accurate wire connections. Cut out the excess wires after profession installation.
- 8. Attach the canopy (E) to the mounting plate (B) and fully tighten with canopy secure ring (F).
- 9. Use the metal rings (K) to secure the glass lamp shade (L) to the fixture body (J).
- 10. Fix the bulb (M) to the socket.
- 11. Restore power to the junction box and test fixture.
- 12. Assembly is complete.

### HEIGHT ADJUSTMENT INSTRUCTIONS

- Feed the wires through 18" Extension
   Tube (G), then thread 18" Extension
   Tube (G) to the joint of Fixture Body (S).
- 2. Feed the wires through 12" Extension
  Tube (H), then thread 12" Extension
  Tube (H) to 18" Extension Tube (G).
- 3. Feed the wires through 6" Extension Tube (I), then thread 6" Extension Tube (I) to 12" Extension Tube (H).

## ATTENTION: ADJUSTING THE HANG HEIGHT

Any adjustments or alterations to the fixture, cord, or overall hang height that differ from those detailed on our website will void the Laboratory Listing and Approvals (UL, ETL, CSA, etc.). If the listing is voided, this means the product may no longer be safe for use as modified.

We do not recommend modifying the product.

### CARE INSTRUCTIONS

Do not use polishes or cleaners on the fixture. Wipe clean with a soft, dry cloth.

