## Ceiling Mounted Lighting Sconce, Pendant or Chandelier

## INSTALLATION GUIDELINES

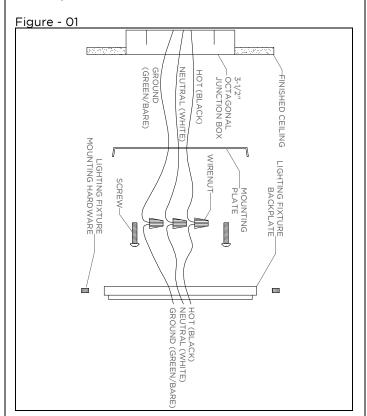
## **IMPORTANT:**

- WARNING: The power supply must be turned off prior to installation. Turn off the main electrical supply to the junction box from the fuse box/circuit breaker. Turning power off at the switch is not sufficient.
- > See product specifications for exact product details.
- > To ensure this product is installed properly, you must read and follow these guidelines.
- > The owner/use of this product must keep this information for future reference.
- > This product is U.L. certified and is suitable for damp or dry locations. The U.L. listing mark can be found on the inside of the cover plate.
- > Be sure your installation conforms to all federal, state, and local codes.
- This product must be installed by a professional licensed contractor and must be onsite prior to installation, this allows the installer to visualize the installation.
- Max wattage for this product is 60 watts. See service part document for bulb type.
- Inspect this product to ensure you have all the parts required for proper installation.
- Use only a strap wrench or protected/smooth-jaw wrench

## **INSTALLATION:**

- REQUIRED: Install a 3-1/2" octagonal junction box at the desired location in the ceiling.
- Remove the mounting plate from the back of lighting cover plate and ensure that the holes on the mounting plate align with the screw holes of the octagonal junction box.
- Pull the wires in the junction box through the center hole of the mounting plate. Attach the mounting plate to the box using (2 to 4) #8-32 screws making sure to keep the proper alignment of the plate.
- 3. Fasten the bare copper fixture wire to the green or bare copper wire in the box with a wire nut to ground the light properly.
- 4. Fasten the white fixture wire to the white wire in the box with a wire nut. Tightly wrap the connection with electrical tape beginning 1" below the wire nut to ensure the tape seals the end of the nut. Make sure that there are no exposed wires that could cause a short circuit.

- 5. Repeat Step 4 with the black fixture wire and the black wire from the junction box.
- 6. Install the light fixture onto the mounting plate with the hardware provided.
- 7. Adjust the height of the lighting pendant or Chandelier to the desired height.
- 8. Place bulb supplied into socket.
- 9. Install shade if applicable.
- 10. Turn on the power to the junction box at the fuse box/circuit breaker.



> If further assistance is required, please contact Product Support at 1-800-927-2120 (8am-6pm EST).

These guidelines have been prepared for the professional contractor to aid in the installation of ALL WATERWORKS CEILING MOUNTED LIGHTING SCONCES, PENDANTS, OR CHANDELIERS All dimensions are based on original specification and are subject to change and variation. Please consult your Design Associate for current specifications.

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