900 Series Quick Connect™ Socket Set

OP-902

WAC LIGHTING

Responsible Lighting®

INSTRUCTIONS PERTAINING TO A RISK OF FIRE, OR INJURY

Lighted lamp is HOT!

SAFETY INSTRUCTION

To reduce the risk of FIRE OR INJURY:

- Turn off all power and allow to cool before replacing lamp.
- Lamp gets HOT quickly! Contact only switch/plug when turning on.
- Do not touch lens, guard, or enclosure.
- Keep away from materials that may burn.
- Do not touch the lamp at any time. Use a soft cloth. Oil from skin may damage lamp.
- Do not operate the luminaire with a missing lens or damaged shield.
- Save these instructions.

OVERVIEW

Pendant sockets sets are designed for use with all WAC Quick Connect™ adapters. They may also be used on other manufacturers brand of quick connect (consult factory for compatibility). Pendants may be mounted to monorail, monopoints, line volt flexible track or standard line volt track, by coupling to a low voltage quick connect adapter. Sockets are supplied with a 6″cable and may be field cut to desired length.

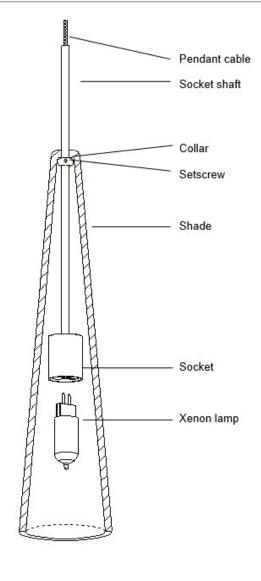
INSTALLING LAMP & SHADE:

- 1. Insert lamp 12V 50W max. bi-pin Xenon,
- 2. (not tungsten halogen) into the socket (supplied with 12V, a 24 volt lamp may also be used with appropriate power supply).
- 3. Remove the guick connector adapter (see shortening pendant).
- 4. The small collar travels any where along the length of the socket shaft and is secured by a setscrew. This allows varying lamp positions inside the shade. Set the collar to a desired height.
- 5. Lower the shade until it rests on the finial.
- 6. Re-install the quick connect adapter. If shortening the pendant do this before re installing (see shortening pendant).

INSTALLING PENDANT TO QUICK CONNECT:

- 1. Insert the post of the quick connect into the quick connect adapter.
- 2. Thread the top half of the conical section until it seats with the adapter.
- 3. Adjust fixture position, use caution not to loosen the conical section.

See p.2 for field shortening pendants.







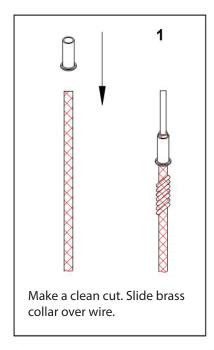
900 Series Quick Connect™ Socket Set

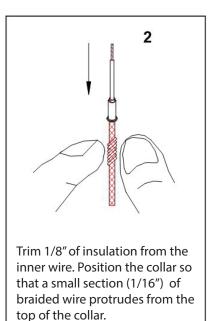
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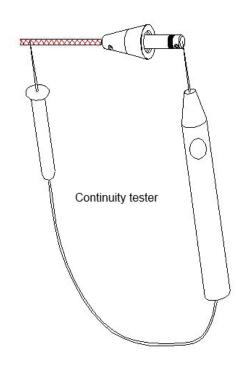


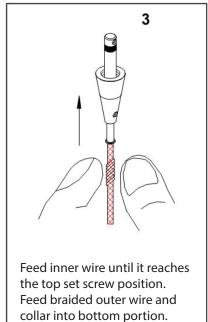
TO INSTALL/ SHORTEN PENDANT:

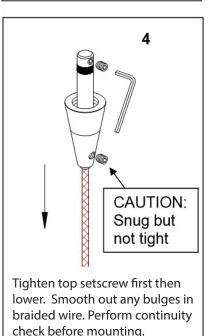
All Pendant shades use the quick connect adapter to attach to the rail. On the QP-902 the mating piece (top conical section) for quick connect adapter comes uninstalled. Feed the cable end through the glass shade and the metal finial. If cable needs to be shortened, make the cut now. To install the top conical section, follow the step-by-step instructions bellow. **NOTE: PENDANT CABLES ARE CO-AXIAL, IF THE LOWER SCREW IN STEP 4 IS MADE TOO TIGHT, THE INNER AN OUTER WIRE WILL SHORT. A SHORT CIRCUIT WILL RENDER THE ENTIRE SYSTEM IN-OPERATIVE AND POSSIBLY DAMAGE THE TRANSFORMER. CHECK ALL PENDANT SPLICES FOR CONTINUITY BEFORE INSTALLING.**











CHECK SPLICE:

Before mounting, with lamp removed from the socket, check for continuity. There should be none.

Insert lamp in socket and re-check. There should now be continuity, indicating a completed circuit.

Install with power off.

Quick Adjust™ Pendant Canopy

MP-60E

WAC LIGHTING Responsible Lighting®

SAFETY INSTRUCTION

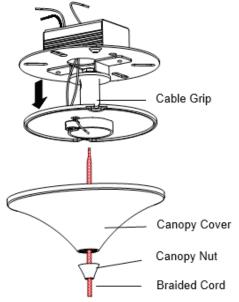
- Do not conceal or extend exposed conductors through a building wall.
- Do not install this system in wet locations.
- To reduce the risk of fire and burns, do not install this lighting system where the exposed bare conductors can be shorted or contact any conductive materials.
- Make sure all connections are tight.
- Do not install any luminaire closer than 6 inches from any curtain, or similar combustible materials.
- Turn off electrical power before modifying the lighting system in any way.
- Install over a standard 4 inch junction box.

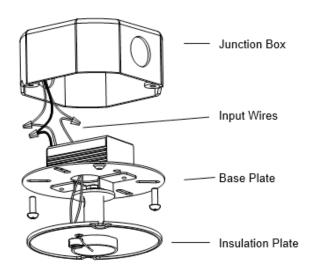
OVERVIEW

MP-60E canopy designed to fit all WAC Pendants. Uses a 50 watt max halogen lamp.

The pendant weight should be no more than 5 pounds. MP-60E canopy comes with a self-contained electronic transformer that may be dimmed with an electronic low voltage dimmer switch.

- 1. Unscrew "canopy nut" and remove "canopy cover" from the threaded cable grip.
- 2. Pull down the "insulation plate".
- 3. Support canopy and guide the black and white wires from the transformer into the junction box.
- 4. Connect ground wire from junction box to the green grounding wire from the base plate.
- Connect corresponding line volt wires from the junction box to transformer wires (white wire connect to white wire and black wire connect to black wire), with wire nuts (supplied). Tuck excess wire into the junction box.
- 6. Attach the "base plate" to the junction box using the slotted holes and screws.
- 7. Re-attach "insulation plate".





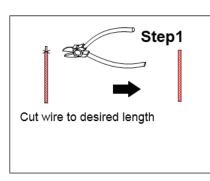
Quick Adjust™ Pendant Canopy

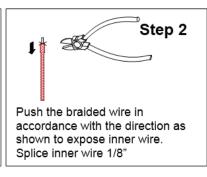
MP-60E

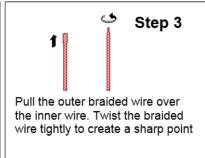
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PENDANT INSTALLATION

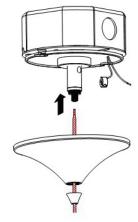
1. Make the desired cut of the "braided cord" for proper mounting height. Trim 1/8" of insulation from the inner wire.







2. Feed the "braided cord" through "canopy nut" and "canopy cover". Push up the "cable grip" top and feed the braided cord until 3" braided cord comes out from side hole.



- 3. Position the "side collar" (supplied) so that a small section (1/16") of "braided cord" protrudes from the top of the collar.
- 4. Feed the "braided cord" and "side collar" into the end of the "wire ring" and tighten the set screw with allen wrench (supplied).
- 5. Use wire nuts (supplied) to connect the protruding braid cord to the wire coming from the transformer.
- 6. Raise the "canopy cover" and make sure that wires are contained in the "canopy cover".
- 7. Tighten "canopy nut".

