

ASSEMBLY/INSTALLATION INSTRUCTIONS

The Master Switch Box may be installed as a **PORTABLE UNIT**, using the included cord and mounting it in any convenient under cabinet area.

It may also be installed as a **DIRECT WIRE UNIT** and be hard wired into a convenient under cabinet area using new or existing supply wire. Please determine which method of installation you will be using and follow the appropriate directions.

The Master Switch Box will only work with Xenon Under Cabinet Fixtures and Accessories from Quoizel.

The **maximum** number of 18W Xenon Bulbs that may be connected to the Master Switch Box is 36 bulbs.

The **MAXIMUM DISTANCE** the Master Switch Box can be installed from a grounded receptacle is determined by the cord length (36") that is installed at the factory for use as a **PORTABLE UNIT**.

The **MAXIMUM DISTANCE** that each Under-Cabinet Fixture and Master Switch Box can be installed from each other is determined by the length of the Cord or the width of the Interconnect Plug purchased to connect them.

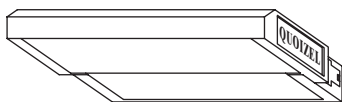
TURN OFF POWER SUPPLY BEFORE BEGINNING INSTALLATION.

ONLY FOR USE WITH PORTABLE LUMINAIRES AND ACCESSORIES IDENTIFIED BY THE MANUFACTURER'S INSTRUCTIONS.

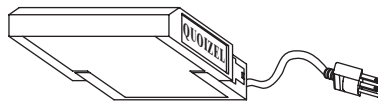
UNDER CABINET FIXTURES AND ACCESSORIES

UNDER CABINET FIXTURES AND MASTER SWITCH BOX FINISHES

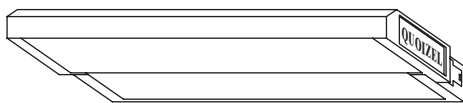
BX=BRONZE FINISH
 SS=STAINLESS STEEL FINISH
 W=WHITE FINISH



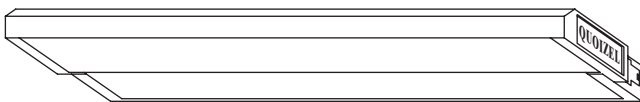
UC1108-1 LIGHT



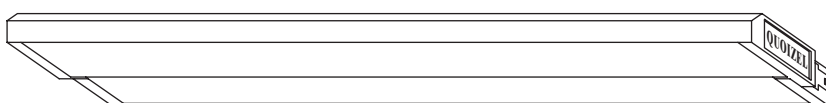
UCMS2205
MASTER SWITCH BOX



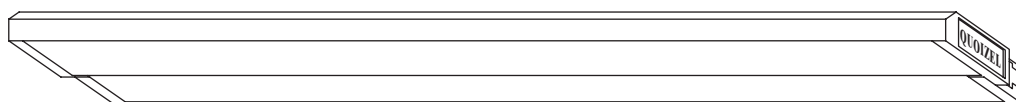
UC1116-2 LIGHT



UC1124-3 LIGHT



UC1132-4 LIGHT



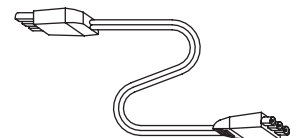
UC1140-5 LIGHT

INTERCONNECT CORDS AND INTERCONNECT PLUG FINISHES

BR=BROWN FINISH
 BL=BLACK FINISH
 W=WHITE FINISH



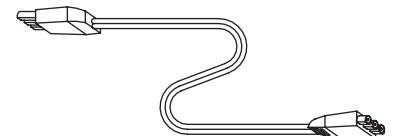
UCB2118CL
18W XENON LAMP



UCL2209
9" INTERCONNECT CORD



UCIC2201
INTERCONNECT PLUG

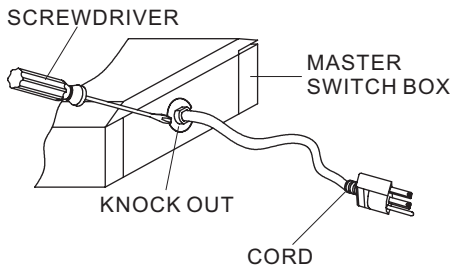


UCL2214
14" INTERCONNECT CORD



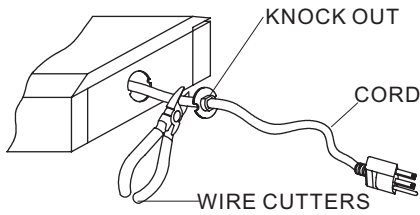
UCL2221
21" INTERCONNECT CORD

ASSEMBLY/INSTALLATION INSTRUCTIONS

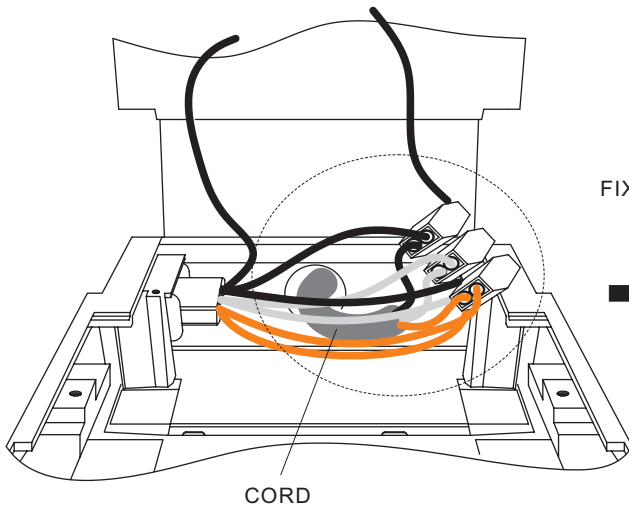
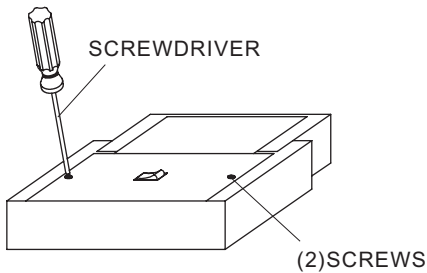


WIRING INSTRUCTIONS FOR DIRECT WIRING OF THE MASTER SWITCH BOX.

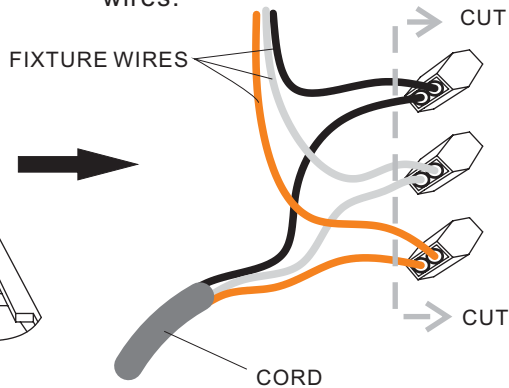
REMOVAL OF PRE-INSTALLED CORD FOR DIRECT WIRE INSTALLATION ONLY!!



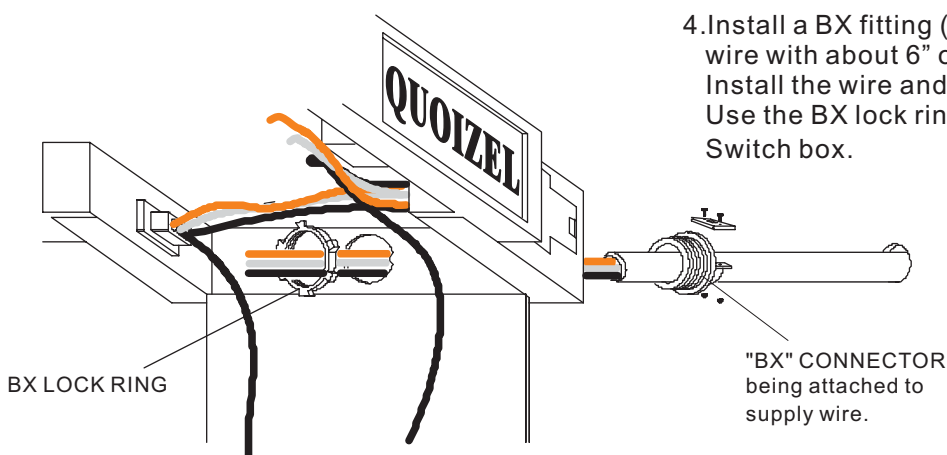
1. Remove the knock out with the pre-installed cord by using a screwdriver and tapping it with a hammer until the knock out is removed.
2. Pull the cord out of the Master Switch Box a few inches and use wire cutters to cut the cord off. Next, open the Master Switch Box by removing the two screws on the top side.

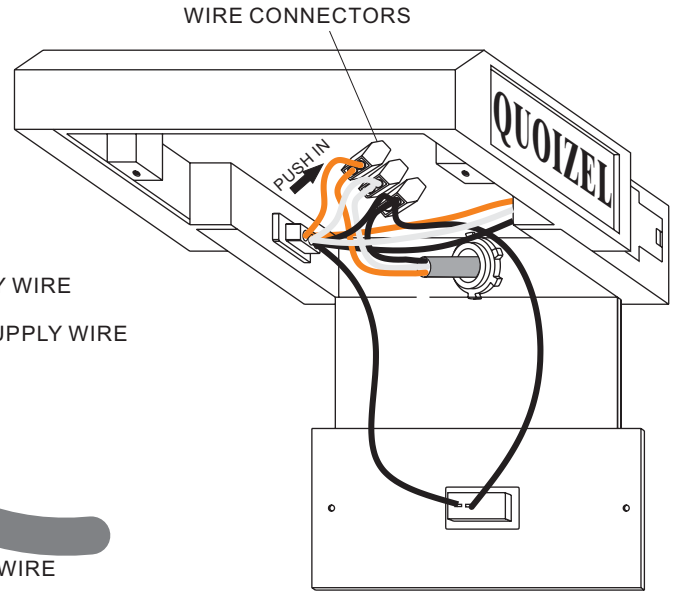
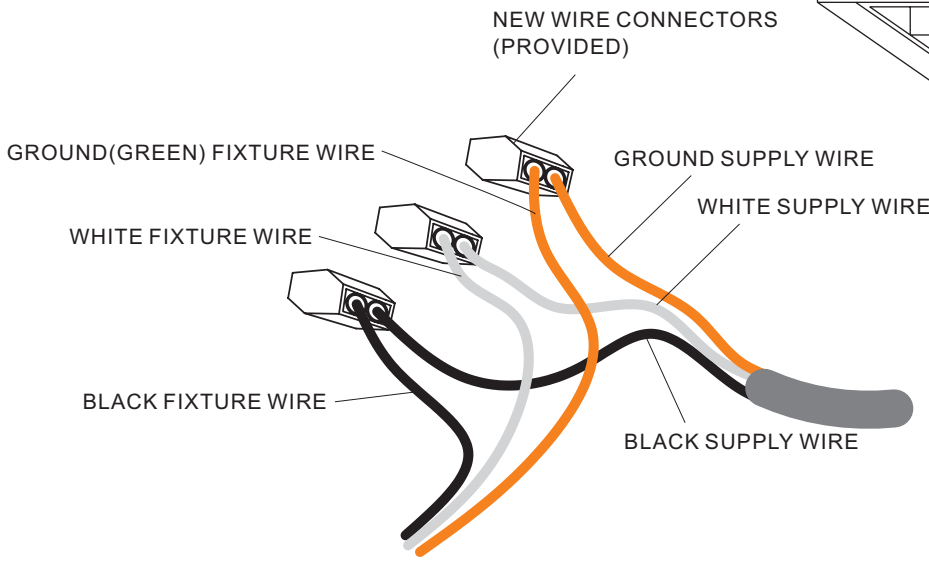


3. Remove the remaining cord inside the Switch Box by cutting all the wires just below the wire connectors. Discard the wire connectors, remaining cord and wires.



4. Install a BX fitting (not provided) onto the house supply wire with about 6" of wire protruding through the BX fitting. Install the wire and the BX fitting into the knock out hole. Use the BX lock ring to secure the BX fitting to the Master Switch box.





WIRING INSTRUCTIONS FOR DIRECT WIRING OF THE MASTER SWITCH BOX - CONTINUED

- 5. MAKING THE CONNECTIONS:** With the wire compartment access door open, strip the wire jacket approximately 3/8" back on the house supply wires. Do the same to the Master Switch Box wires. Using the push-in type connectors provided, connect the black house wire and the black wire from the Master Switch Box to the same wire connector. Connect the white house supply wire and the white Master Switch Box wire using a second wire connector. Finally, connect the house ground wire and the green wire from the Master Switch Box using the third supplied wire connector. Be sure wires are pushed into the connectors as far as they can go, a slight tug outward will assure you they are secure.
- Place the Master Switch Box in the desired under cabinet location. Use a pencil to mark the centers of the keyhole slots. Drill a 1/16" pilot hole for each center mark. Using the screws provided, install the screws into the cabinet in the marked locations leaving about 1/8" of the screw showing. Place the Master Switch Box over the screws through the key hole slots and slide the Master Switch Box into position. If the Master Switch Box appears loose, remove it and tighten the screws a little further. If it feels too tight and will not slip on the screws, remove it and turn back the screws a turn or two.

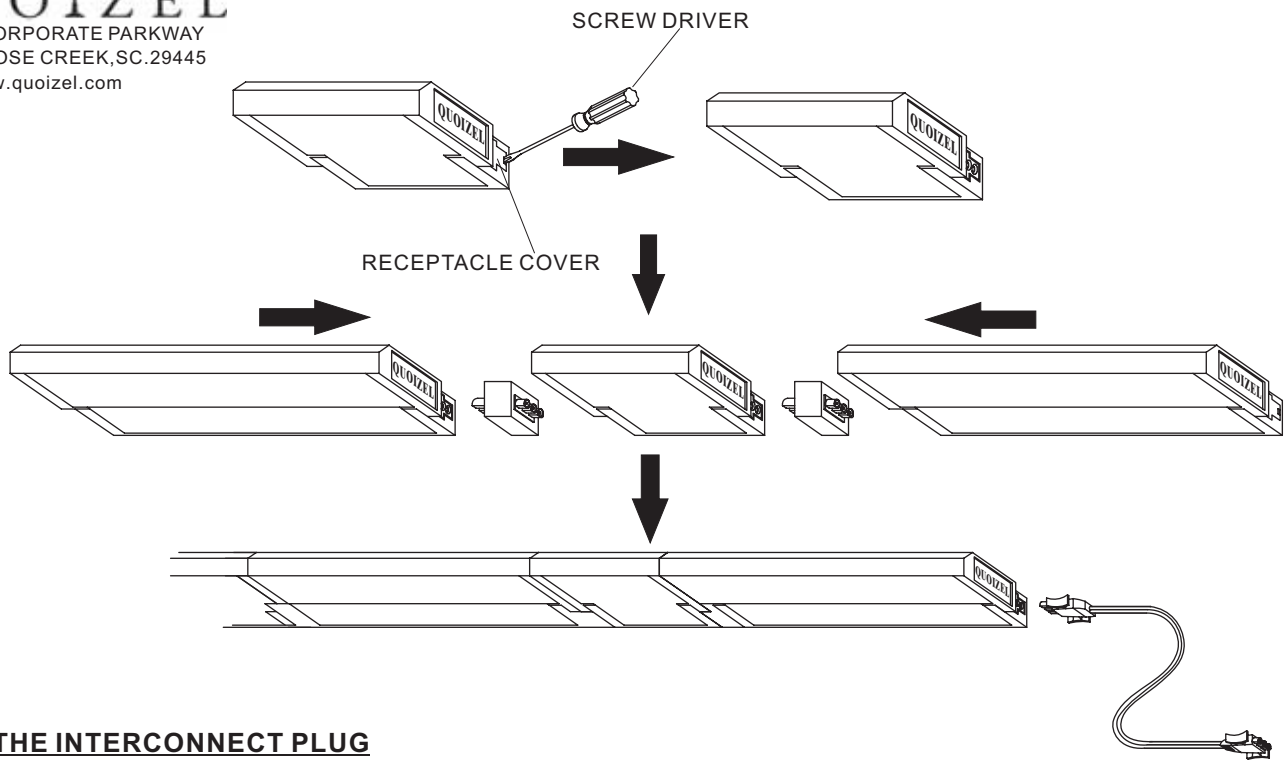
WIRING INSTRUCTIONS FOR THE CORD PLUG OF THE MASTER SWITCH BOX

- Place the Master Switch Box in the desired under cabinet location. Use a pencil to mark the centers of the keyhole slots. Drill a 1/16" pilot hole for each center mark. Using the screws provided, install the screws into the cabinet in the marked locations leaving about 1/8" of the screw showing. Place the Master Switch Box over the screws through the key hole slots and slide the Master Switch Box into position. If the Master Switch Box appears loose, remove it and tighten the screws a little further. If it feels too tight and will not slip on the screws, remove it and turn back the screws a turn or two.
- Locate a wall outlet within the cords length and plug in the cord.

CONNECTION OF THE MASTER SWITCH BOX TO THE UNDER CABINET FIXTURES

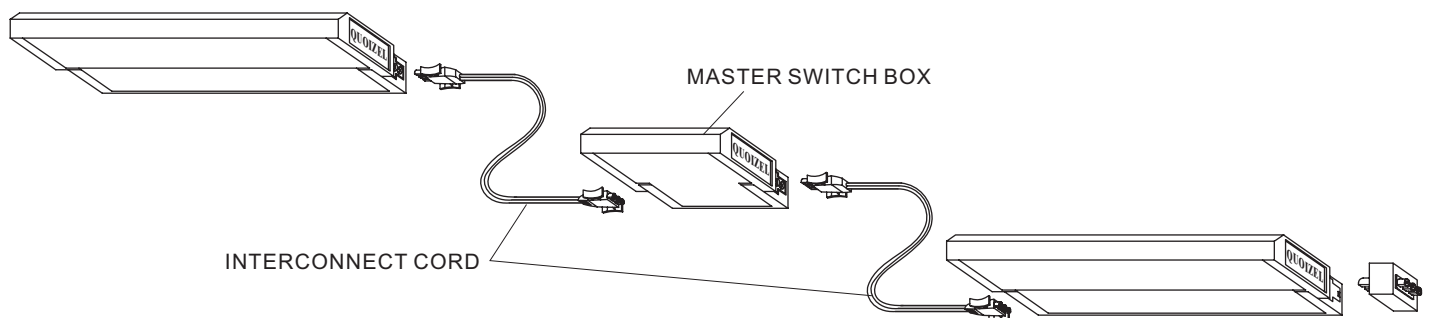
BE SURE POWER SUPPLY IS IN THE OFF POSITION FOR THE DIRECT WIRE UNIT AND THAT THE PLUG IS OUT OF THE OUTLET FOR THE PORTABLE UNIT.

There are two means to connect the master switch box to the under cabinet fixtures, the Interconnect Plug and three different lengths of Interconnecting Cords.



USING THE INTERCONNECT PLUG

1. The Interconnect Plug will allow the Master Switch Box and the Under Cabinet Fixtures to be installed on both or either side of one another, whichever is convenient to the installation.
2. Begin by removing the receptacle cover on the side or sides of the Master Switch box that you intend to use. Use a small screw driver to remove the receptacle cover. Keep the receptacle cover in place if not using the receptacle.
3. Install the Interconnect Plug as shown in the illustration. You may also incorporate the Interconnect Cords shown below to achieve the lighting plan you had in mind.
4. Once you have all of your units secured to the cabinet and safely plugged together, you may restore your power supply. The portable unit can now be plugged into the power outlet and the direct wire unit can now have the power restored back to ON.



USING THE INTERCONNECT CORDS

1. The Interconnect Cords will allow the Master Switch Box and the Under Cabinet Fixtures to be installed on both or either side of one another, whichever is convenient to the installation.
2. Begin by removing the receptacle cover on the side or sides of the Master Switch Box that you intend to use. Use a small screw driver to remove the receptacle cover. Keep the receptacle cover in place if not using the receptacle.
3. The Interconnect Cords come in lengths of 9", 14", and 21". Install the Interconnect Cord you wish to use into the Master Switch Box and into the Under Cabinet Fixtures. You may mix and match the assorted lengths to achieve the lighting plan you had in mind. You can also incorporate the Interconnect Plug shown above along with your cords..
4. Once you have all of your units secured to the cabinet and safely plugged together, you may restore your power supply. The portable unit can now be plugged into the power outlet and the direct wire unit can now have the power restored back to ON.

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 BY THE MANUFACTURER'S INSTRUCTIONS.**