

# Assembly Instruction Sheet #IS-KLT1715WT For Style KLT1715WT

Please go to www.quoizel.com for product cleaning tips. Go to the Care + Maintenance selection.

Tools Required: Flathead screwdriver, Phillips screwdriver, pliers, wire cutters, wire strippers, electrical tape, safety glasses.

**Light Source:** (3) G9 Base Frosted Xenon Bulbs 50W Maximum.

Estimated Assembly Time: 30-45 minutes

**Preparation:** Identify and inspect all parts before beginning installation. Check package content list and diagrams below to be sure all parts are present. If any parts are missing or damaged, do not attempt to assemble, install, or operate the fixture. Contact customer service for replacement parts.

 $Note: This\ CONVERTIBLE\ fixture\ can be mounted\ as\ chandelier\ light\ or\ semi-flus\ h\ light.\ Refer to\ respective\ installation\ steps\ for\ installations.$ 

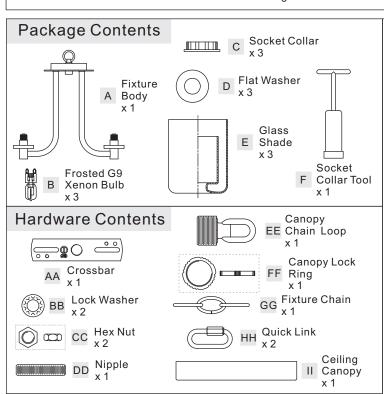
### **△** Warnings and Cautions

Turn off electricity at circuit breaker or main fuse box before installation. Consult a licensed electrician if in doubt.

These instructions are provided for your safety. It is very important you read them completely before installing the fixture. We strongly recommend that a licensed, professional electrician perform the installation.

Disconnect fixture from power source before replacing bulbs. Make sure bulbs are given sufficient time to cool before removal.

Do not touch the bulb with bare hands use a cloth or glove.

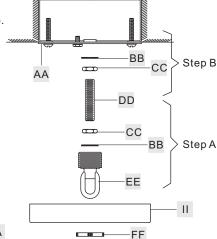


### STEP 2A - Install the Canopy Chain Loop and Nipple

- A. Thread one Hex Nut (CC) to one end of the Nipple (DD) until it is at least 0.25" from the end. Pass one Lock Washer (BB) over the end of the Nipple (DD) and thread the Canopy Chain Loop (EE) onto the Nipple (DD). By using pliers, thread the Hex Nut (CC) against the Canopy Chain Loop (EE) and hand tighten until snug.
- B. Thread another Hex Nut (CC) to the middle of the Nipple (DD). Place another Lock Washer (BB) over the Nipple (DD) and then thread the Nipple (DD) into the Crossbar (AA) until the Nipple (DD) is about 0.375" above the Crossbar (AA).
- C. Remove the Canopy Lock Ring (FF) from the Canopy Chain Loop (EE). Place the Ceiling Canopy (II) over the Canopy Chain Loop

(EE) against the ceiling to determine the correct position of the Nipple (DD). Thread the Canopy Lock Ring onto the Canopy Chain Loop (EE). Adjust the Nipple (DD) to allow the Ceiling Canopy (II) to rest against the ceiling when held in place by the Canopy Lock Ring (FF).

D. Remove the Canopy Lock Ring (FF) and the Ceiling Canopy (II). Tighten the Hex Nut (CC) against the Crossbar (AA) to secure in place.

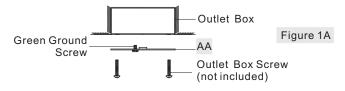


### Figure 2A

## Assembly Instructions for Chandelier Light (Step 1A - Step 6A)

### STEP 1A - Install the Crossbar to the junction box

A. Attach the Crossbar (AA) to the Outlet Box with the head of the Green Ground Screw facing you. Secure it with Outlet Box Screws (not included), tighten until snug.



### STEP 3A - Install the Fixture Chain and Ceiling Canopy

- A. Adjust the Fixture Chain (GG) to your desired length by removing links if needed.
- B. Pull the supply wires through the Fixture Chain (GG) alternating links. After the wires are through the Fixture Chain (GG), pull the Supply Wires and the Ground Wire through the Canopy Lock Ring (FF) and the Ceiling Canopy (II) in order.
- C. Attach one end of the Fixture Chain (GG) to the Fixture Loop with one Quick Link (HH). Lift the fixture and Fixture Chain (GG) up and attach the other end of the Fixture Chain (GG) onto the Canopy Chain Loop (EE) with another Quick Link (HH). The fixture will now

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### (Step 3A Continued)

hang safely.

D. Feed the Supply Wires and Ground Wire through the Canopy Chain Loop (EE) and Nipple (DD) into the Outlet Box. Cut the wires leaving approximately 8" of wire extending from the Outlet Box.

E. Go to Step 4A for wire connections and follow the directions. Return to Step F in this step when complete with Step 4A.

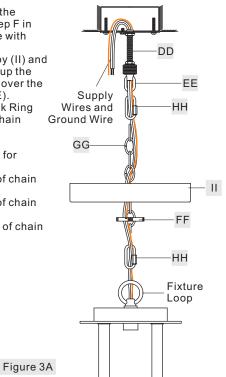
F. Raise the Ceiling Canopy (II) and Canopy Lock Ring (FF) up the Fixture Chain (GG) and over the Canopy Chain Loop (EE).
Tighten the Canopy Lock Ring (FF) onto the Canopy Chain Loop (EE) until tight.

Suggested chain length for Ceiling height:

8' ceiling : use 15 links of chain and 2 quick links

9' ceiling: use 25 links of chain and 2 quick links

10' ceiling: use 35 links of chain and 2 quick links



### STEP 4A - Making the Wire Connections

A. Use standard wire connectors (not included) to make all wire connections. Twist connectors until wires are tightly joined together. Wrap each connection with approved electrical tape and carefully stuff all the connected wires into outlet box.

Note: If the electrical wire is going to be cut shorter than provided you will need to identify the "L" line wire and the "N" neutral wire before you cut the excess wire off. One is labeled N and the other labeled L. To do this separate the "L" line wire and the "N" neutral wire as far as you need to. Re-label the wire near where you want to make the cut. Be sure to mark the wire on the side of the fixture and not on the excess wire being cut and removed.

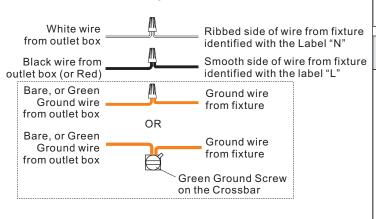


Figure 4A

#### STEP 5A - Install Glass Shades

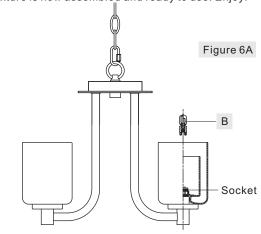
A. Place the Glass Shade (E) and the Flat Washer (D) over the socket as shown. By using the Socket Collar Tool (F), thread the Socket Collar (C) onto the socket to secure the Glass Shade (E). Hand tighten until snug.

### STEP 6A - Install Bulbs

A. Insert bulbs (B) onto sockets and push snugly into place.

**IMPORTANT:** Do not touch the bulb with bare hands use a cloth or glove.

Your fixture is now assembled and ready to use. Enjoy!

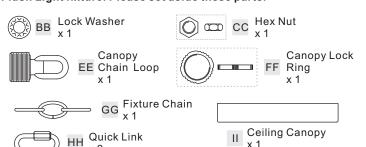


### **CAUTION FOR BULB REPLACING**

- A. When replace bulb, turn off power and allow lamp to cool. For safety purpose, wear gloves and eye protection.
- B. If bulb is scratched or cracked, DO NOT use the lamp to avoid breakage during use or installation.
- C. Use only in fixtures rated for lamps wattage and voltage.
- D. Lamp operate under high pressure generating intense heat. Prevent contact with liquid and combustible materials.

### Assembly Instructions for Semi-flush Light (Step 1B - Step 8B)

The following parts will not be used in the assembly of the Semi-Flush Light fixture. Please set aside these parts.



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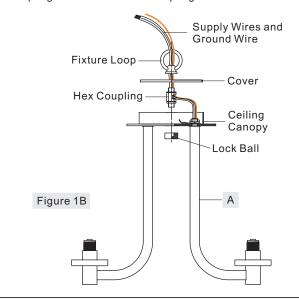
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### STEP 1B - Remove Fixture Loop, Cover and Hex Coupling

A. Cut the supply wires and ground wire leaving approximately 8" of wires extending from ceiling canopy.
Note: You will need to identify the "L" line wire and the "N" neutral

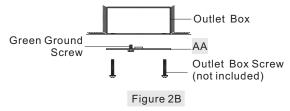
Note: You will need to identify the "L" line wire and the "N" neutral wire before you cut the excess wire off. One is labeled N and the other labeled L. To do this separate the "L" line wire and the "N" neutral wire as far as you need to. Re-label the wire near where you want to make the cut. Be sure to mark the wire on the side of the fixture and not on the excess wire being cut and removed.

- B. Unlock the fixture loop. Remove the fixture loop and the cover from the Fixture Body (A).
- C. Unlock the lock ball and remove it from the Fixture Body (A).
- D. Carefully pull supply wires and ground wires out of the hex coupling. Set aside the hex coupling.



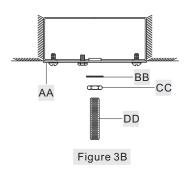
### STEP 2B - Install the Crossbar to the junction box

A. Attach the Crossbar (AA) to the Outlet Box with the head of the Green Ground Screw facing you. Secure it with Outlet Box Screws (not included), tighten until snug.



#### STEP 3B - Install Nipple to Crossbar

A. Thread the Hex Nut (CC) onto one end of the Nipple (DD). Place the Lock Washer (BB) over the Hex Nut end of the Nipple (DD) and then thread the Nipple (DD) into the center lock hole of the Crossbar (AA). Using pliers, thread the Hex Nut (CC) against the Crossbar (AA) and hand tighten until snug.



### STEP 4B – Test to Fit the Fixture Body to the Nipple

A. Fit the Fixture Body (A) over the Nipple (DD) on the Crossbar (AA) and secure with the lock ball previously removed on Step 1B. The ceiling canopy of the Fixture Body (A) should be snug against the ceiling and the lock ball. If not, Lock Ball adjust the length of the Nipple (DD) on the Crossbar (AA) by unscrewing the Hex Nut (CC) and the Lock Washer (BB) and then screwing the Nipple (DD) in or out of the Crossbar (AA) until the correct length is achieved. Once the ceiling canopy of Fixture Body (A) is secure, remove the lock ball and Fixture Body (A) and proceed to step 5B. Figure 4B

### STEP 5B - Making the Wire Connections

A. Use standard wire connectors (not included) to make all wire connections. Twist connectors until wires are tightly joined together. Wrap each connection with approved electrical tape and carefully stuff all the connected wires into outlet box.

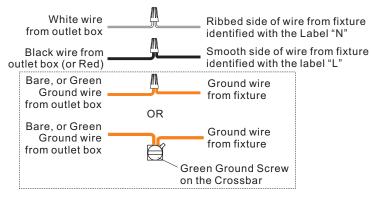


Figure 5B

### STEP 6B - Install the Fixture Body

A. Position the ceiling canopy and
Fixture Body (A) onto the Nipple
(DD). Place the ceiling canopy of
the Fixture Body (A) over the
Nipple (DD). Secure the Fixture
Body (A) by using the lock ball
and hand tighten until snug.

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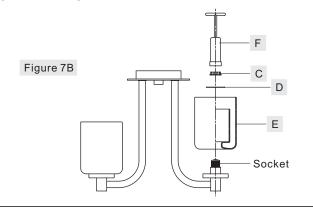
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### STEP 7B - Install Glass Shades

A. Place the Glass Shade (E) and the Flat Washer (D) over the socket as shown. By using the Socket Collar Tool (F), thread the Socket Collar (C) onto the socket to secure the Glass Shade (E). Hand tighten until snug.

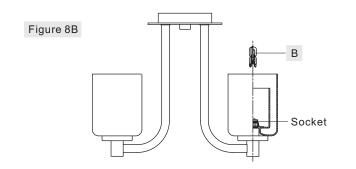


### STEP 8B - Install Bulbs

A. Insert bulbs (B) onto sockets and push snugly into place.

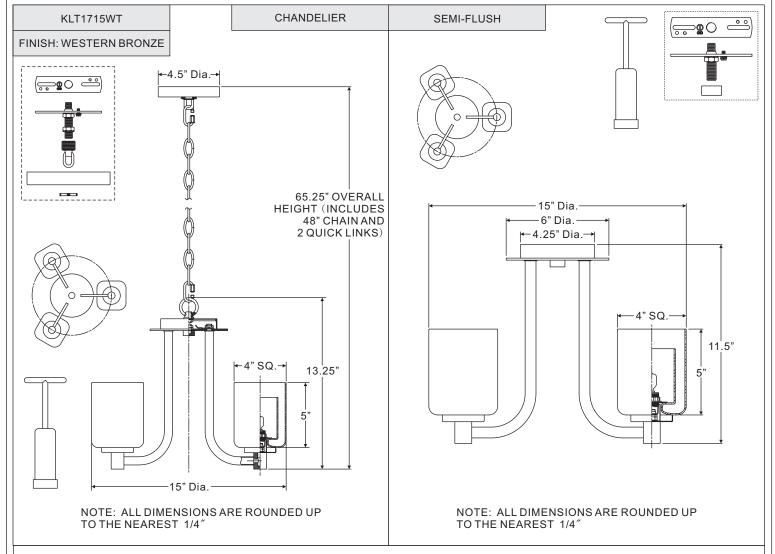
 $\ensuremath{\mathsf{IMPORTANT:}}$  Do not touch the bulb with bare hands use a cloth or glove.

Your fixture is now assembled and ready to use. Enjoy!



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