

## Assembly Instruction Sheet #IS-BRT542GK For Style BRT542GK

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: (5) A 19 Medium Base Bulbs 100W Maximum or

(5) Medium Base Vintage Bulbs are recommended but not supplied.

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

### Warnings and Cautions

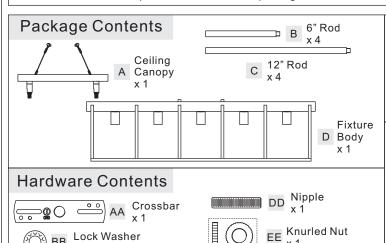
Turn off electricity at circuit breaker or main fuse box before installation. Consult a licensed electrician if in doubt.

FF Lock Ball

x 1

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.

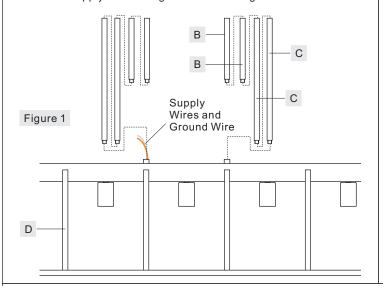
Disconnect fixture from power source before replacing bulbs. Make sure bulbs are given sufficient time to cool before removal.



# STEP 1 - Install Rods to Fixture Body

CC Hex Nut

- A. Determine Rods (B/C) to be assembled to Fixture Body (D) according to your hanging height.
- B. Pass the supply wires and ground wire through the chosen rods



#### (Step 1 Continued)

(B/C). Thread Fixture Body (D) and the chosen Rods (B/C) and Hand tighten until snug.

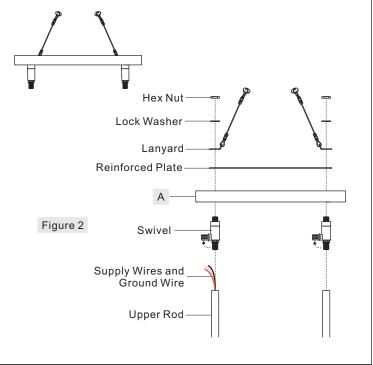
Suggested rods for Ceiling height:

8' ceiling: use (2) 12" rods

9' ceiling: use (2) 6" rods and (2) 12" rods

#### STEP 2 - Install Ceiling Canopy to Rod

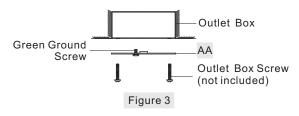
- A. Remove swivels from Ceiling Canopy (A) by unscrewing hex nut and lock washer.
- B. Pass supply wires and ground wire through one swivel, Ceiling Canopy (A), reinforced plate, one lanyard, one lock washer and one hex nut. Thread swivels onto the upper rods. Make sure swivels are the same direction before hand tighten until snug.
- C. Place the Ceiling Canopy (A), the reinforced plate, lanyards and lock washers back onto swivels in turn. Secure by threading hex nuts back onto swivels. Hand tighten until snug.



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#### STEP 3 - Install the Crossbar to the junction box

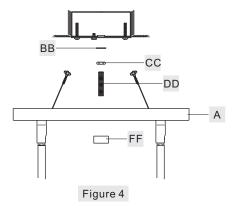
A. Attach the Crossbar (AA) to the Outlet Box with the head of the Green Ground Screw facing you. Secure it with Outlet Box Screws (not included), tighten until snug.



#### STEP 4 - Install the Nipple to the Crossbar

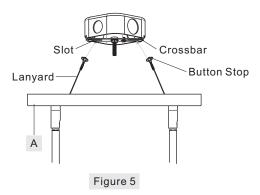
- A. Thread the Hex Nut (CC) to the middle of the Nipple (DD). Place the Lock Washer (BB) over the Nipple (DD) and then thread the Nipple (DD) into the Crossbar (AA) until the Nipple (DD) is about 0.375" above the Crossbar (AA).
- B. Place the Ceiling Canopy (A) over the end of the Nipple (DD) against the ceiling to determine the correct position of the Nipple (DD).

  Thread the Lock Ball (FF) onto the Nipple (DD). Adjust the Nipple (DD) to allow the Ceiling Canopy (A) to rest against the ceiling when held in place by the Lock Ball (FF).
- C. Remove the Lock Ball (FF) and the Ceiling Canopy (A). Tighten the Hex Nut (CC) against the Crossbar (AA) to secure in place.



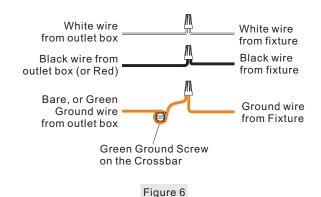
#### STEP 5 - Attach the Lanyard

- A. The purpose of the lanyard is to provide a means to support the fixture hands free from the junction box while connecting the electrical wires.
- B. Turn the Button Stop so it may be inserted into a Crossbar slot. Make sure the Button Stop is completely inside the Crossbar. Slowly release the fixture to make sure it is supported by the Button Stop. Proceed to the wiring steps in the next step. Once you are complete with the wiring, the Lanyard will push into the junction box when the fixture is placed for final mounting.



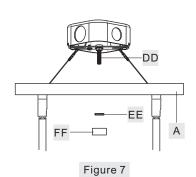
#### **STEP 6 - Wire Connections**

- A. Wrap bare or green ground wire around green ground screw on the crossbar, no less than 2 inches from the end of the wire. Tighten the green ground screw.
- B. 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 the Outlet Box.



#### STEP 7 - Install Ceiling Canopy to Ceiling

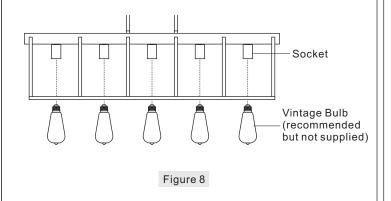
- A. Attach the Ceiling Canopy (A) over the end of the Nipple (DD) and secure with Knurled Nut (EE). Hand tighten until snug.
- B. Thread the Lock Nut (FF) onto the end of the Nipple (DD) and hand tighten until snug.



#### STEP 8 - Install Bulbs

A. Insert bulbs onto sockets and screw snugly into place.

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



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