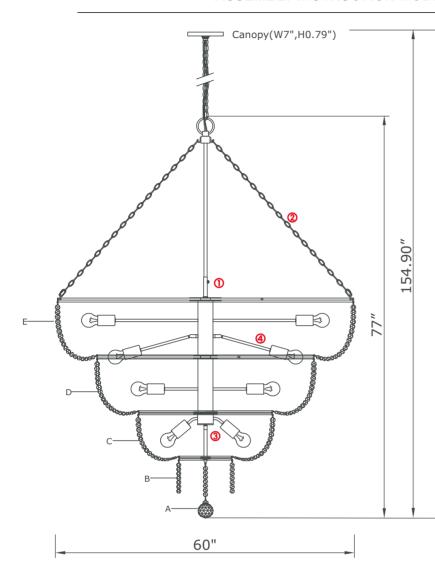






ASSEMBLY INSTRUCTION MODEL #618-GA



DETAILED ILLUSTRATION

A= ~8888888-

B= ~8888888

 $\mathsf{D} = \mathsf{A} \otimes \mathsf{A} \otimes$

Crystal Key

 $A = \emptyset 22X7 + \emptyset 80X1$ 1set

B= Ø22X7 25 sets

 $C = \emptyset 25X4 + \emptyset 22X5 + \emptyset 18X3 + \emptyset 14X3 + \emptyset 10X4$ 60 sets

 $D = \emptyset 25X6 + \emptyset 22X6 + \emptyset 18X4 + \emptyset 14X4$ 96 sets

E= Ø25X7+Ø22X5+Ø20X3+Ø18X3 132 sets



All electrical components must be installed by a licensed electrician in accordance with the National Electric Code and the appropriate

local electrical codes.



You will need 24- Medium Base Bulb 40 Watts Recommended 60 Watts Max. USE LED BULBS FOR EXTENDED USE THE FIXTURE IS DAMP RATED

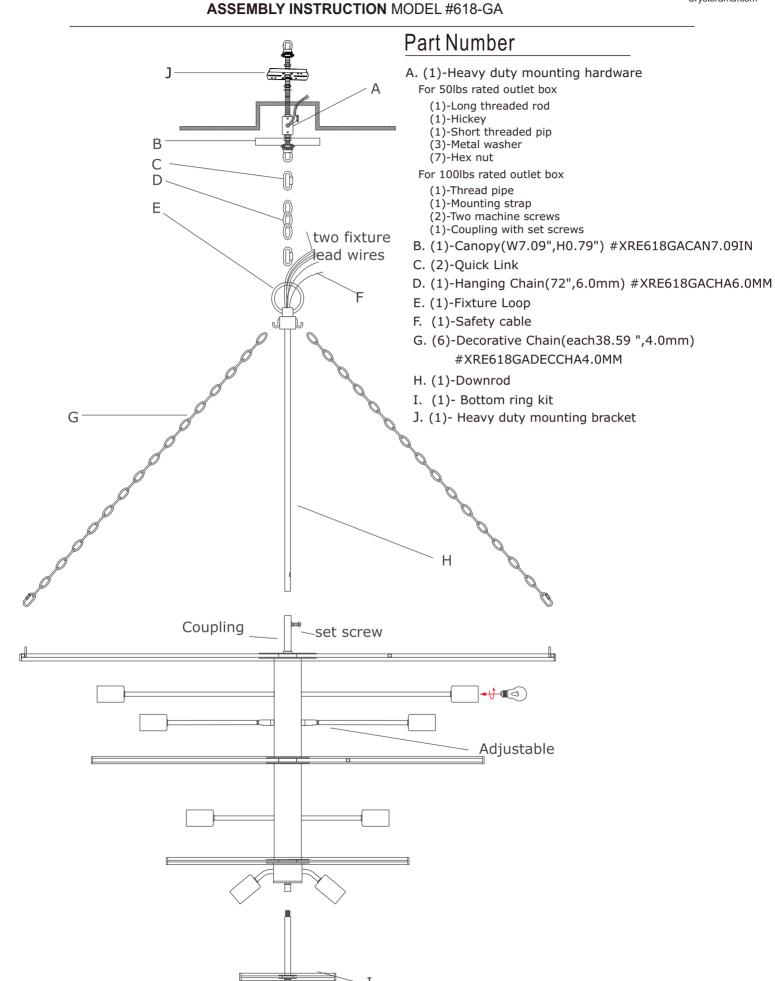
How to install

- 1.Pass the wire and safety cable through the downrod and insert it into the coupler on the top of the frame. Align the hole on the downrod with the hole on the coupler and secure it using the set screw.
- 2.Take one decorative chain and hook one end of it onto the loop on the frame using the quick link. Hook the other end of it onto the hook on the top of the downrod. Repeat for other chains.
- 3. Screw the bottom ring kit onto the coupler on the bottom of frame.
- 4.Attach one end of the 1/4 IPS threaded pipe onto the ceiling joist and secure with hex nut. The other end of the threaded pipe should protrude through the outlet box.
- 5.Assemble the screw collar loop,nipple,hex nut and hickey to the 1/4 IPS threaded pipe and adjust overall length to allow the collar ring to hold the canopy flush to ceiling.
- 6.Attach the chain to the fixture loop. Position the screw collar ring over the upper end of the chain. Open the end of the quick link and attach one end to the screw collar ring and the other end to the fixture loop. Secure the links.
- 7. Weave the fixture wires, ground wires and safety cable through the chain and screw collar loop exiting through the side of Hickey. Proceed with the wire connections. Wrap the safety cable around the chain.
- 8.Press the end of the steel strand to form a hook.
- 9.Dress the bead strands as illustrated.

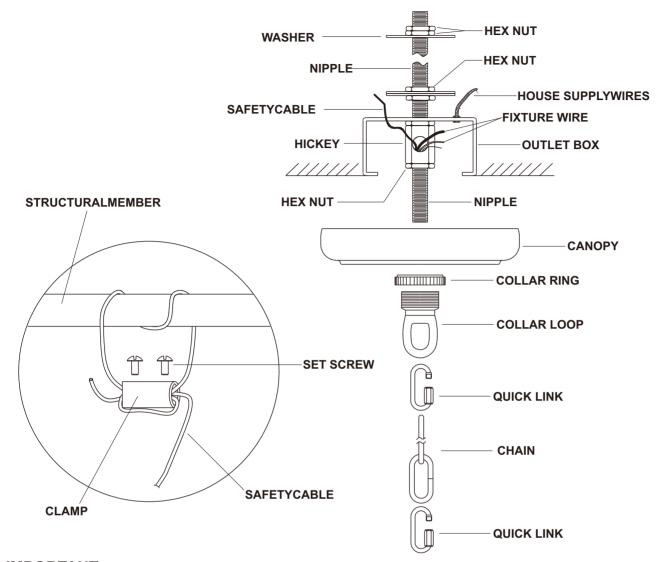




EIGHTING THE WAT FOR SIXTE TEARS



SAFETYCABLE INSTALLATION INSTRUCTIONS



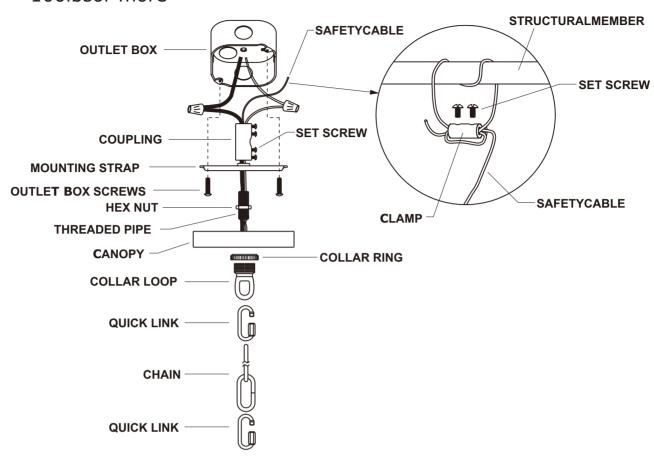
IMPORTANT:

FORASAFEAND SECURE INSTALLATION, THESE FIXTURES MUST BE IN MEANS OF SUPPORTS THATARE INDEPENDENT OF THE OUTLET BOX.

SUGGESTED INSTALLATION:

- 1. Provide a 1/4 IPS pipe with one end securely mounted to a beam or a structural member. The other end should protrude through the center of the outlet, as shown.
- 2.Assemble the screw collar loop, nipple, hex nuts and hickey to center 1/4IPS support pipe and adjust overall length to allow the collar ring to hold thecanopy flush to the ceiling. When the adjustments have been completed secure the hex nut, as show
- 3. Use one quick link to connect fixture loop and the bottom of chain. Slide the screw collar ring over the upper end of the chain, through the (Finished side down). Then use another quick link to connect collar loop and the top of chain.
- 4. Lace the fixture wires, ground wires and safety cable through the chain and screw collar loop, exiting through the side of HICKEY. Proceed to attach the FIXTURE GROUND WIRE to HOUSE GROUND WIRE using wire connector. Using wire connectors, connect the HOUSE WHITE WIRE to the FIXTURE SUPPLYWIRE(WHITE OR RIBBED SIDE); connect the HOUSE BLACK (or RED) WIRE to the FIXTURE SUPPLYWIRE (BLACK or SMOOTH SIDE). Wrap all connectors with approved electrical tape. Wrap safety cable around o utlet box brace and pull cable taut. Secure cable with the clamp and (2) set screws provided, as shown.
- 5. Push the CANOPYupward over the OUTLET BOX. Be sure that all wires are carefully tucked into the OUTLET BOX cavity. Secure canopy against ceiling by threading CANOPY LOCK RING onto the CANOPYLOOP. Tighten until snug.

* * * ATTENTION-If the use of the Mounting Bracket in the installation method being done, you will need an outlet box (not supplied) rated for $100lbsor\ more\ *\ *\ *$



NOTE:NEC CODE (314.24) requires that ceiling outlet boxes in the United States support up to 50 lbs. This fixture exceeds 50 lbs. and must be installedusing an outlet box approved for up to 100 lbs. or independently of the existing outlet box. Installation hardware and instructions are provided for both.

MOUNTING TOA100 lb. MAX.APPROVED OUTLET BOX.

- 1. Feed the Support cable from the fixture through the outlet box. Drill 3/16 " diameter hole in outlet box if no other holes are available. Wrap safetycable around the structural member and pull cable taut. Secure cable with the clamp and (2) set screws provided.
- 2. Screw the threaded rod into the coupling until the threaded rod is flush with top of the coupling. Secure in place by tightening the sets screw.
- 3. Pass the threaded pipe through the mounting strap.
- 4. Thread screw collar loop onto the threaded rod until the threaded rod is flush with hole on lower side of screw collar loop.
- 5. Secure screw collar loop in place by tightening the hex nut.
- 6.Assemble the mounting strap to outlet box using screws provided with outlet box.
- 7. Use one quick link to connect fixture loop and the bottom of chain. Slide the screw collar ring over the upper end of the chain, through the (Finished side down). Then use another quick link to connect collar loop and the top of chain.
- 8. Lace the fixture wires, ground wires and safety cable through the chain and screw collar loop. Proceed to attach the FIXTURE GROUND WIRE to HOUSE GROUND WIRE using wire connector. Using wire connectors, connect the HOUSE WHITE WIRE to the FIXTURE SUPPLYWIRE (WHITE OR RIBBED SIDE); connect the HOUSE BLACK (or RED) WIRE to the FIXTURE SUPPLYWIRE (BLACK or SMOOTH SIDE). Wrap all connectors with approved electrical tape.
- 9. Push the CANOPYupward over the OUTLET BOX. Be sure that all wires are carefully tucked into the OUTLET BOX cavity. Secure canopy against ceiling by threading CANOPY LOCK RING onto the CANOPYLOOP. Tighten until snug.