

CRYSTORAMA LIGHTING

ASSEMBLY INSTRUCTION MODEL #HAY-1407-AG



Crystorama.com

There is a safety cable supplied with this fixture, as it weighs over 50lbs. The fixture should be mounted to the ceiling independent of the outlet box.



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

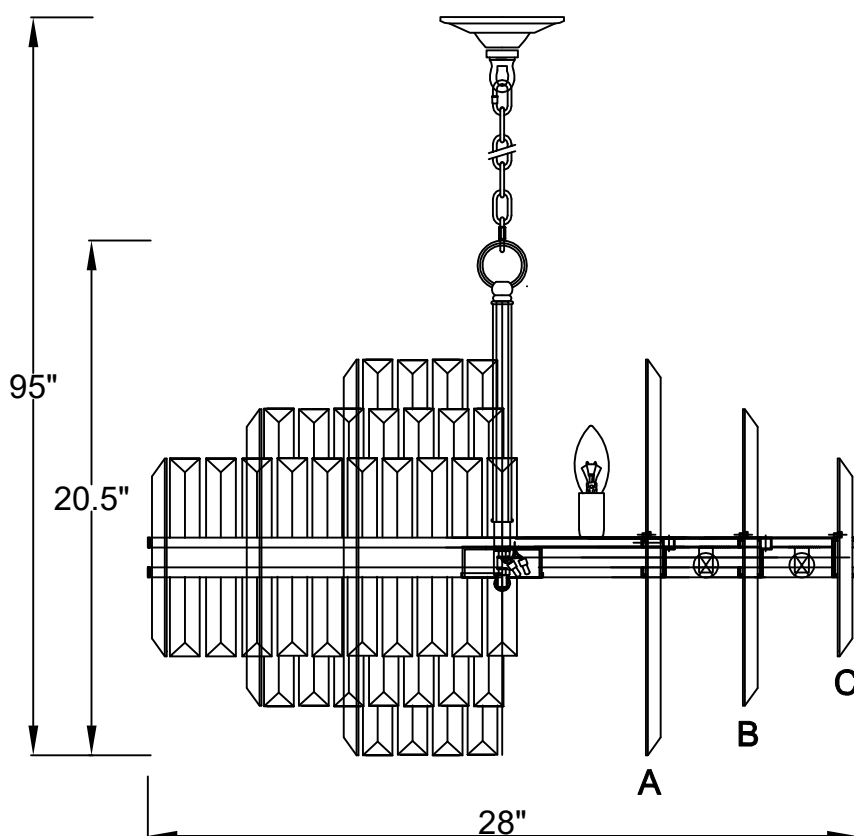


You will need 16-Candelabra Base Bulb

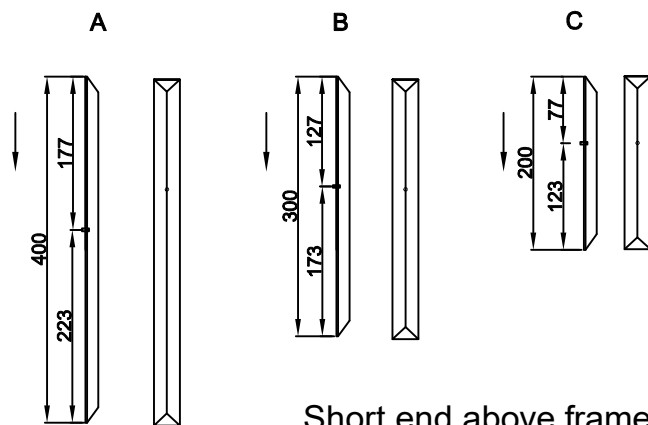
40 Watts Recommended 60 Watts Max

USE LED BULBS FOR EXTENDED USE

This fixture is Dry rated



DETAILED ILLUSTRATION



How to Install

1. Do a complete inventory of all parts and components before you start installing.
2. Screw the threaded pipe into the coupler and slide the metal tube over the threaded pipe. Slide check ring over the top of metal tube and secure with fixture loop.
3. After safely attaching the fixture to the outlet box, install the bulbs (not included) and proceed with connecting the power.
4. When you begin to dress the fixture, start with the crystal labeled (A).
5. IMPORTANT: Apply crystal sets in alphabetical order.

Installation of Safety Cable

1. Pass the long threaded pipe on the hickey through the center of the outlet box. Attach it to the ceiling joist and secure it with nuts.
2. Feed wires and safety cable up through the chain and the hole of the screw collar loop. Have the wires and safety cable exit through the side of the hickey.
3. Feed safety cable through the cable lock and coil it around the hickey twice. Then feed the cable through the lock again and tighten it with lock screw.
4. Continue to run safety cable through the top of outlet box and secure it to the ceiling joist.

Crystal Sets

- A. 24Sets. (1)30x400mm
- B. 40Sets. (1)30x300mm
- C. 56Sets. (1)30x200mm

WARNING: This product can expose you to Lead, which is known to the State of California to cause cancer and/or birth defects or reproductive harm. For more information go to www.P65Warnings.ca.gov

CRYSTORAMA LIGHTING



PART NUMBER MODEL #HAY-1407-AG

Part Number

Part Numbers

For 50lbs rated outlet box

- (1)-Long threaded rod
- (1)-Hickey
- (1)-Short threaded pip
- (3)-Metal washer
- (7)-Hex nut

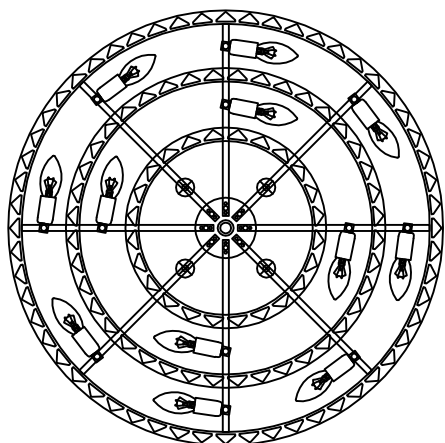
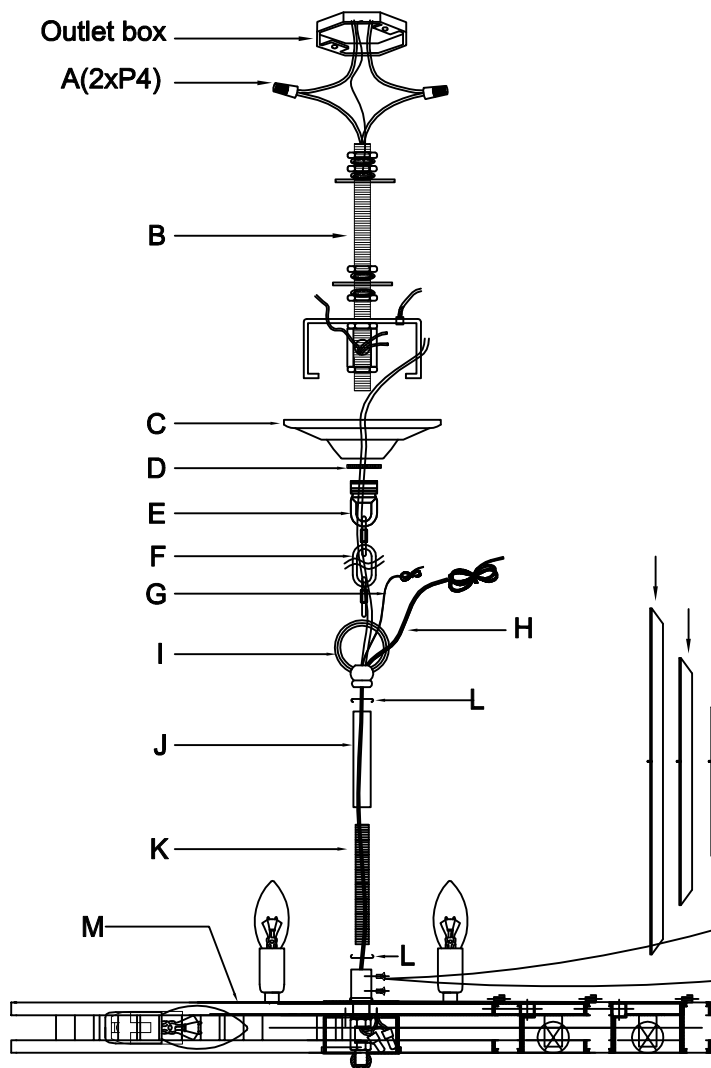
For 100lbs rated outlet box

- (1)-Thread pipe
- (1)-Mounting strap
- (1)-Coupling with set screws
- (1)-Hex nut

- A. (2)-Wire Connector
- B. (1)-Mounting Hardware
- C. (1)-Canopy; w5" x h1.25" (XFB1407AGCAN5IN)
- D. (1)-Collar Ring
- E. (1)-Collar Loop
- F. (1)-Chain; 72", 4.5mm (XFB1405AGCHA4.5MM)
- G. (1)-Steel Wire
- H. (1)-Ground Wire
- I. (1)-Fixture Loop
- J. (1)-Metal Tube; 8.25", 19MM thickness (XFB1407AGROD8.25IN)
- K. (1)-Threaded Pipe; 9.5", 16MM thickness (XFB1407AGSTEM9.5IN)
- L. (2)-Check Ring
- M. (1)-Metal Frame

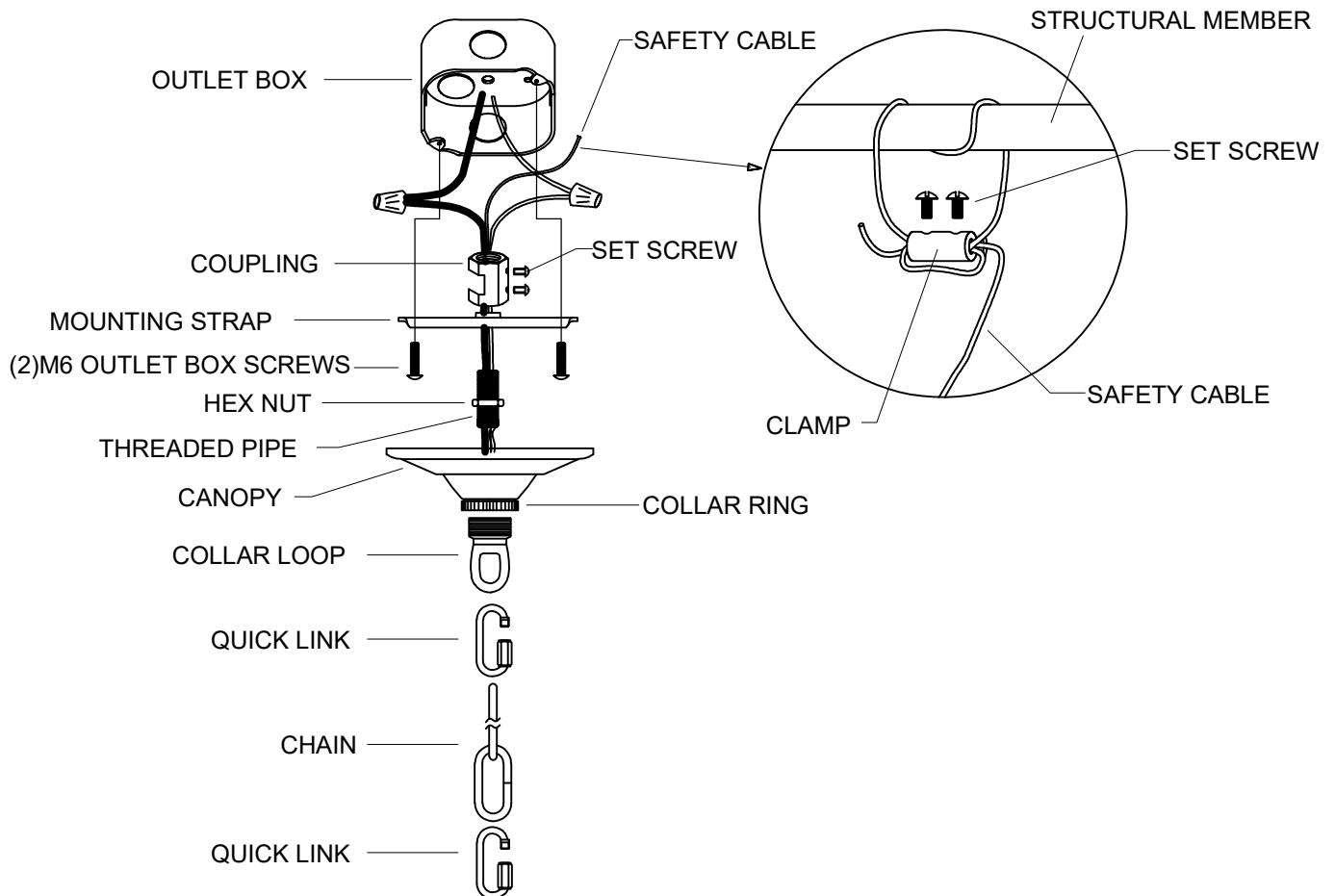
PART BAG I : Includes Parts A

PART BAG II : Includes Parts B,D,E



Before screwing the threaded pipe, please loosen the set screws on the side of the coupling, tighten it when the threaded pipe is screwed all the way down.

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

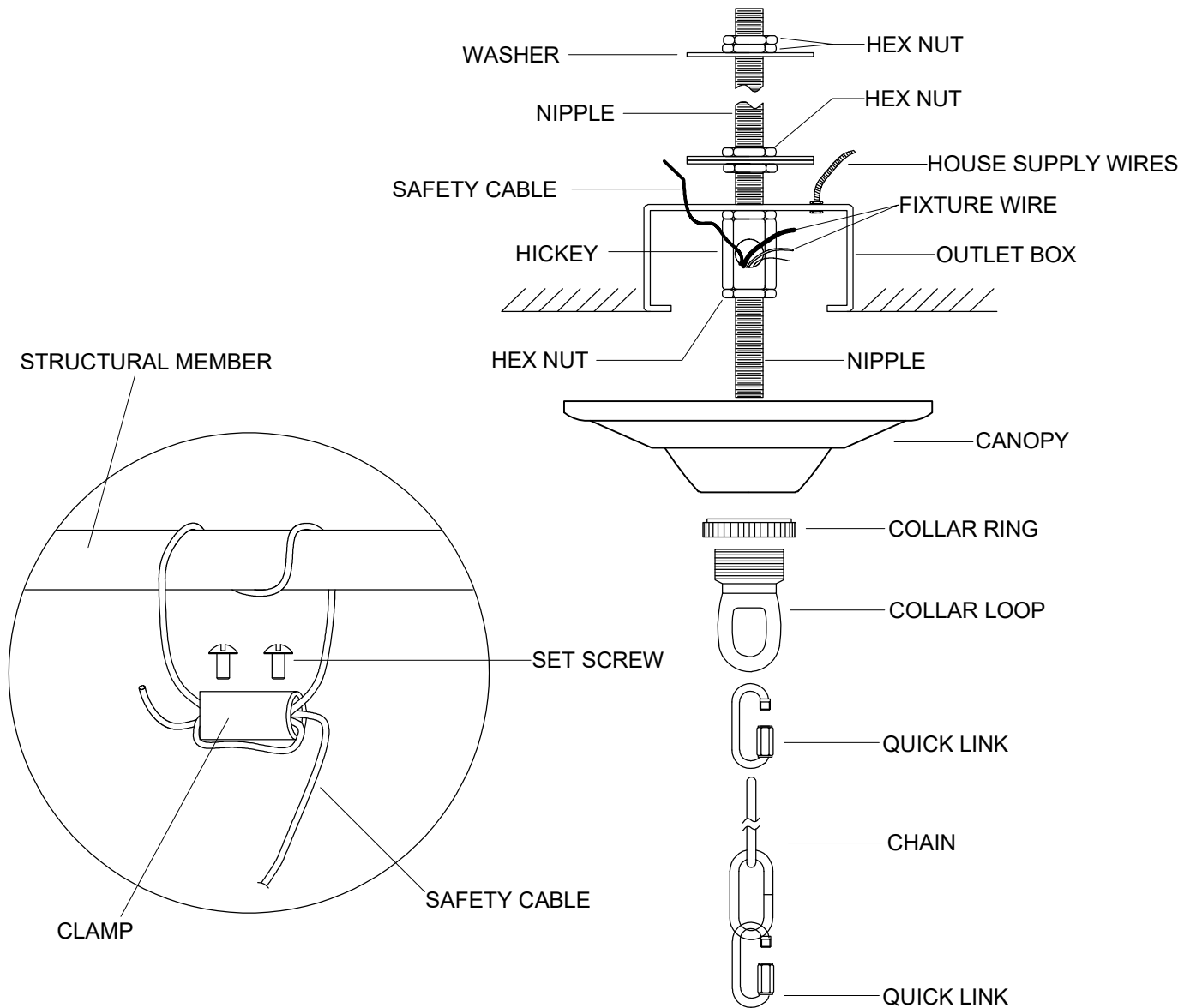


NOTE:NEC CODE (314.24) requires that ceiling outlet boxes in the United States support up to 50 lbs. This fixture exceeds 50 lbs. and must be installed using an outlet box approved for up to 100 lbs. or independently of the existing outlet box. Installation hardware and instructions are provided for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

MOUNTING TO A 100 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 safety cable 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 SUPPLY WIRE (WHITE OR RIBBED SIDE); connect the HOUSE BLACK (or RED) WIRE to the FIXTURE SUPPLY WIRE (BLACK or SMOOTH SIDE). Wrap all connectors with approved electrical tape.
9. Push the CANOPY upward 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 CANOPY LOOP. Tighten until snug.

SAFETY CABLE INSTALLATION INSTRUCTIONS



IMPORTANT:

FOR A SAFE AND SECURE INSTALLATION, THESE FIXTURES MUST BE INSTALLED BY MEANS OF SUPPORTS THAT ARE 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 1/4 IPS support pipe and adjust overall length to allow the collar ring to hold the canopy flush to the ceiling. When the adjustments have been completed secure the hex nut, as shown.
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 SUPPLY WIRE (WHITE OR RIBBED SIDE); connect the HOUSE BLACK (or RED) WIRE to the FIXTURE SUPPLY WIRE (BLACK or SMOOTH SIDE). Wrap all connectors with approved electrical tape. Wrap safety cable around outlet box brace and pull cable taut. Secure cable with the clamp and (2) set screws provided, as shown.
5. Push the CANOPY upward 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 CANOPY LOOP. Tighten until snug.