

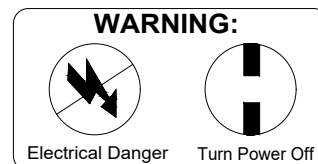
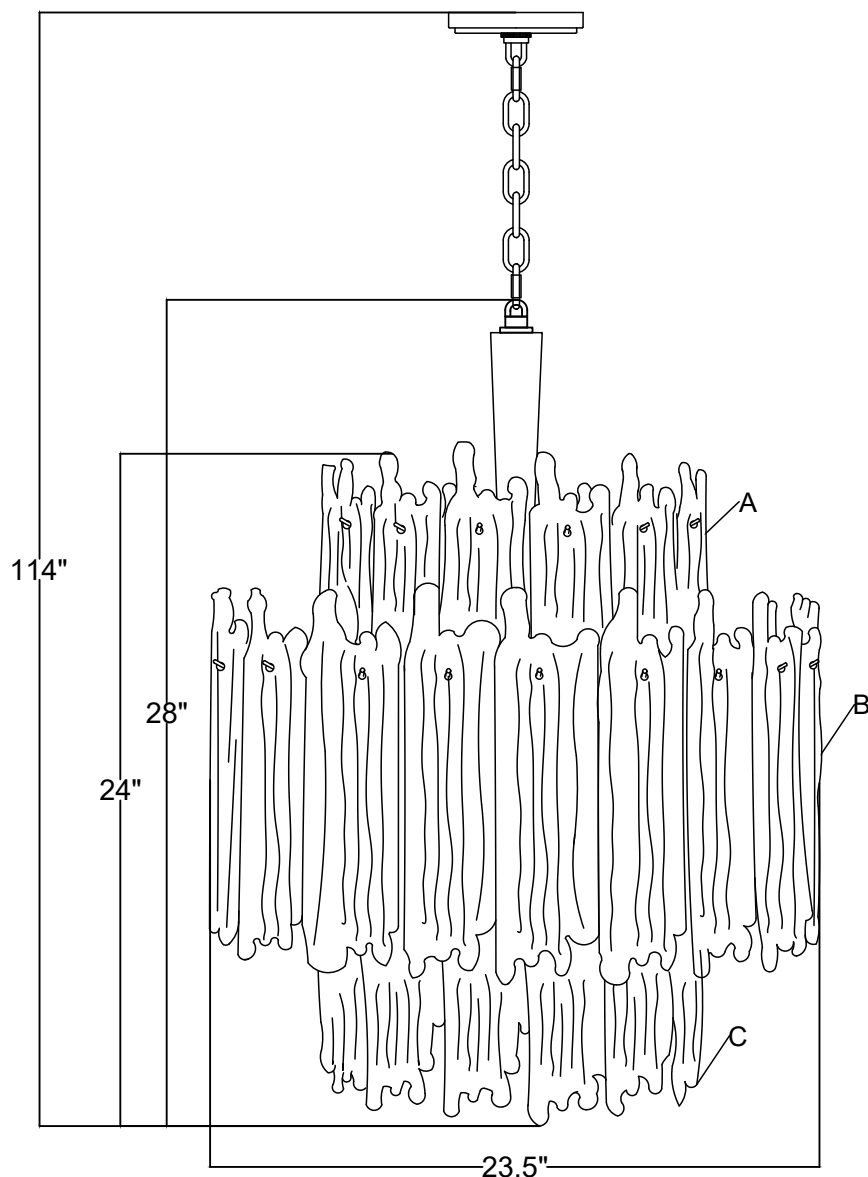
CRYSTORAMA

LIGHTING THE WAY FOR SIXTY YEARS

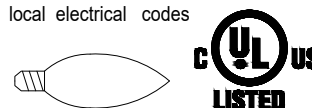


Crystorama.com

ASSEMBLY INSTRUCTION MODEL #ACK-928-AG



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 8- Candelabra Base Bulb

40 Watts recommended 60 Watts Max.

USE LED BULBS FOR EXTENDED USE

The fixture is Damp rated

HOW TO INSTALL:

Place the fixture parts on a soft cloth-covered platform before installation of fixture.

1. Attach one end of the threaded pipe onto the ceiling joist and secure with the hex nut. The other end of the threaded pipe should protrude through the outlet box. Refer to page three or page four for safety cable and additional mounting installation. Then move on to step 2.
2. Feed the wire through the long threaded pipe, and decorative rod and secure with the hex nut. Place the big check ring over the hex nut.
3. Decide the desired hanging height and choose the correct length of rod and chain needed.
4. Feed the wire through the rod (the long or short) and screw the rod onto the top of the decorative rod and secure it with the loop.
5. Raise the fixture up and make the wire connection. Attach the canopy to the mounting nipple, and secure it with the collar loop and collar ring.
6. Screw the short threaded pipe into the bottom of the fixture body. Slide the short tube and bottom spoke over it and secure with the hex nut. Place the small check ring over the hex nut and secure it with the finial.
7. Starting from the bottom, hang the glass onto the fixture frame.

Crystal Sets

- A. 15 Sets (1) 8" Glass
- B. 22 Sets (1) 14.5" Glass
- C. 15 Sets (1) 11" Glass

⚠ 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



ASSEMBLY INSTRUCTION MODEL #ACK-928-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
- (2)-Two machine strap
- (1)-Coupling with set screws
- (1)-Hex nut

A.(1)-Mounting hardware
Washer x4.

Mounting Nipple x2.

Hex Nut x5.

Hickey x1.

Safety Cable x1.

Clamp x1.

Set Screw x2.

Wire Connector x2.

B.(1)-Canopy(W5 1/8" x H3/4")
-XSN928AGCAN5IN

C.(1)-Collar Ring

D.(1)-Collar Loop

E.(2)-Quick link

F.(1)-Chain(5mm x 72")
-XSN928AGCHA5MM

G.(1)-Loop

H.(1)-Big check ring ; Ø7/8"

I.(1)-Long threaded pipe ; H6 1/2"

J.(1)-Decorative rod ; H6"
-XSN921AGDECOROD6IN

K.(1)-Long rod ; H12"-XSN921AGROD12IN

L.(1)-Short rod ; H6"-XSN921AGROD6IN

M.(1)-Fixture body kit

Coupler ; H1"

Ø16"Spoke ring

Big check ring ; Ø7/8"

Long tube ; Ø7/8",H4 1/8"

Ø24"Spoke ring

Short tube ; Ø7/8",H3 3/8"

Distributor box ; Ø3 1/8"

Socket x8.

Small check ring ; Ø3/4" x1.

N.(1)-Short threaded pipe; H 3 3/8"

O.(1)-Short tube ; Ø3/4", H3 3/8"

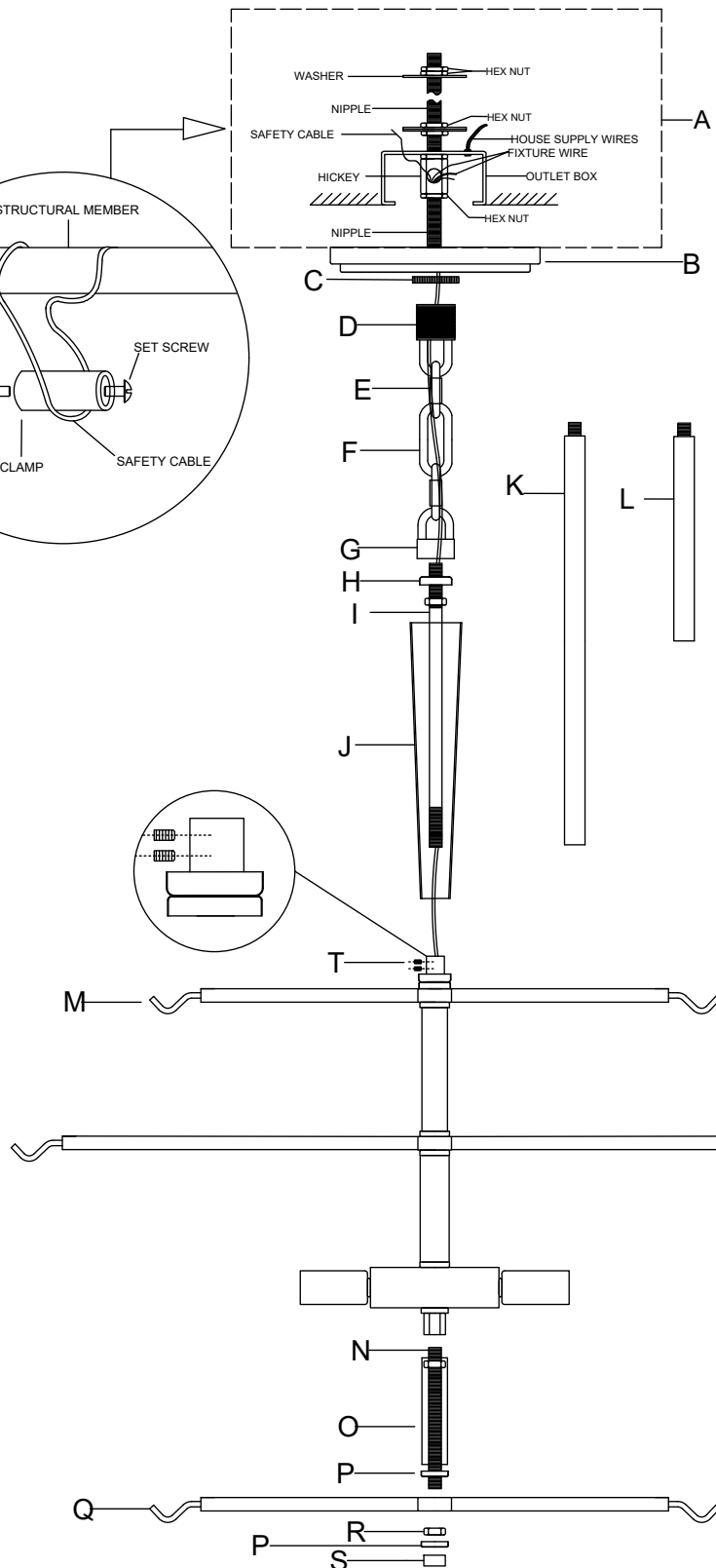
P.(2)-Small check ring ; Ø3/4"

Q.(1)-Spoke ring ; Ø16"

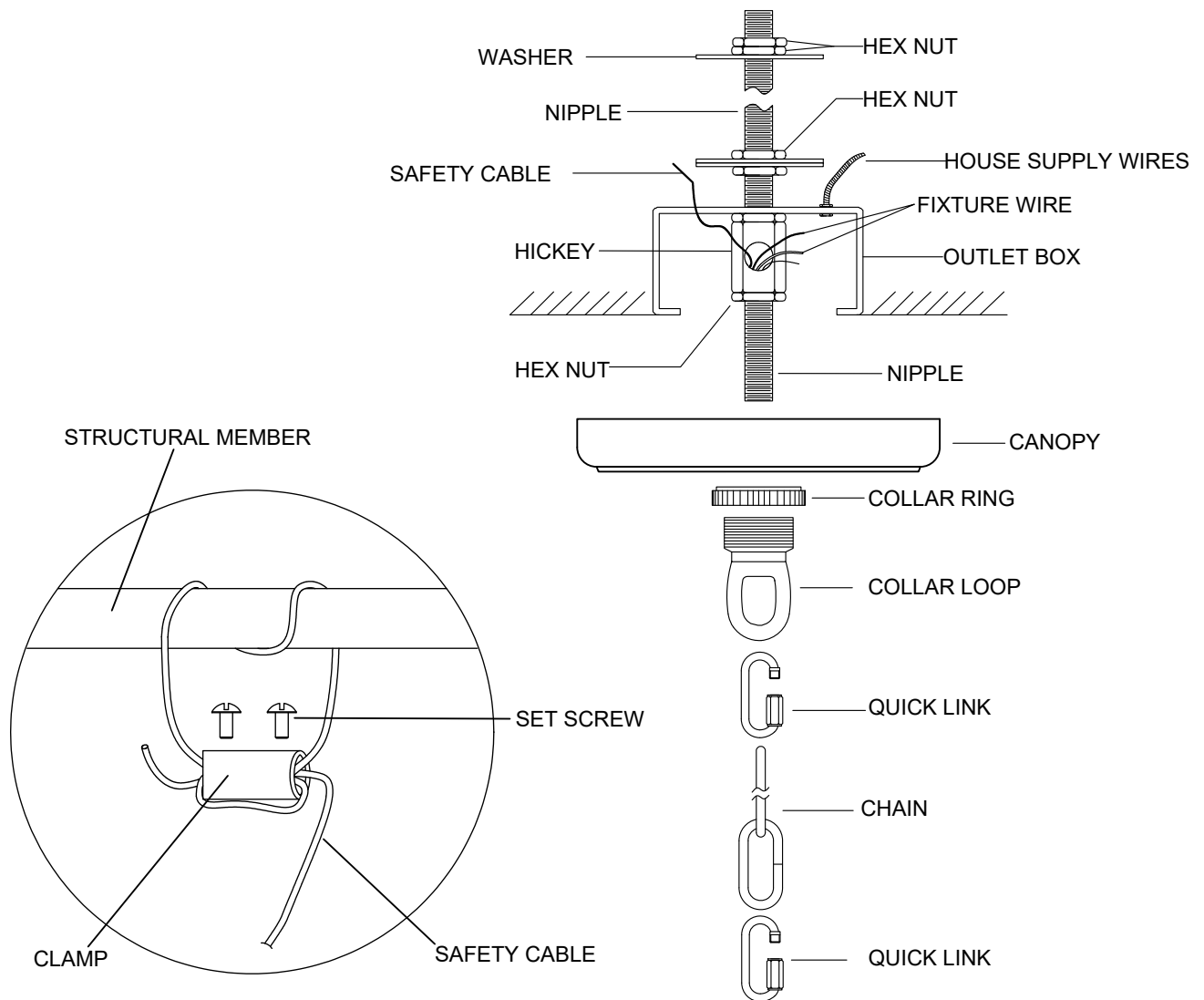
R.(1)-Hex nut

S.(1)-Finial

T.(2)-Set Screws



SAFETY CABLE INSTALLATION INSTRUCTIONS



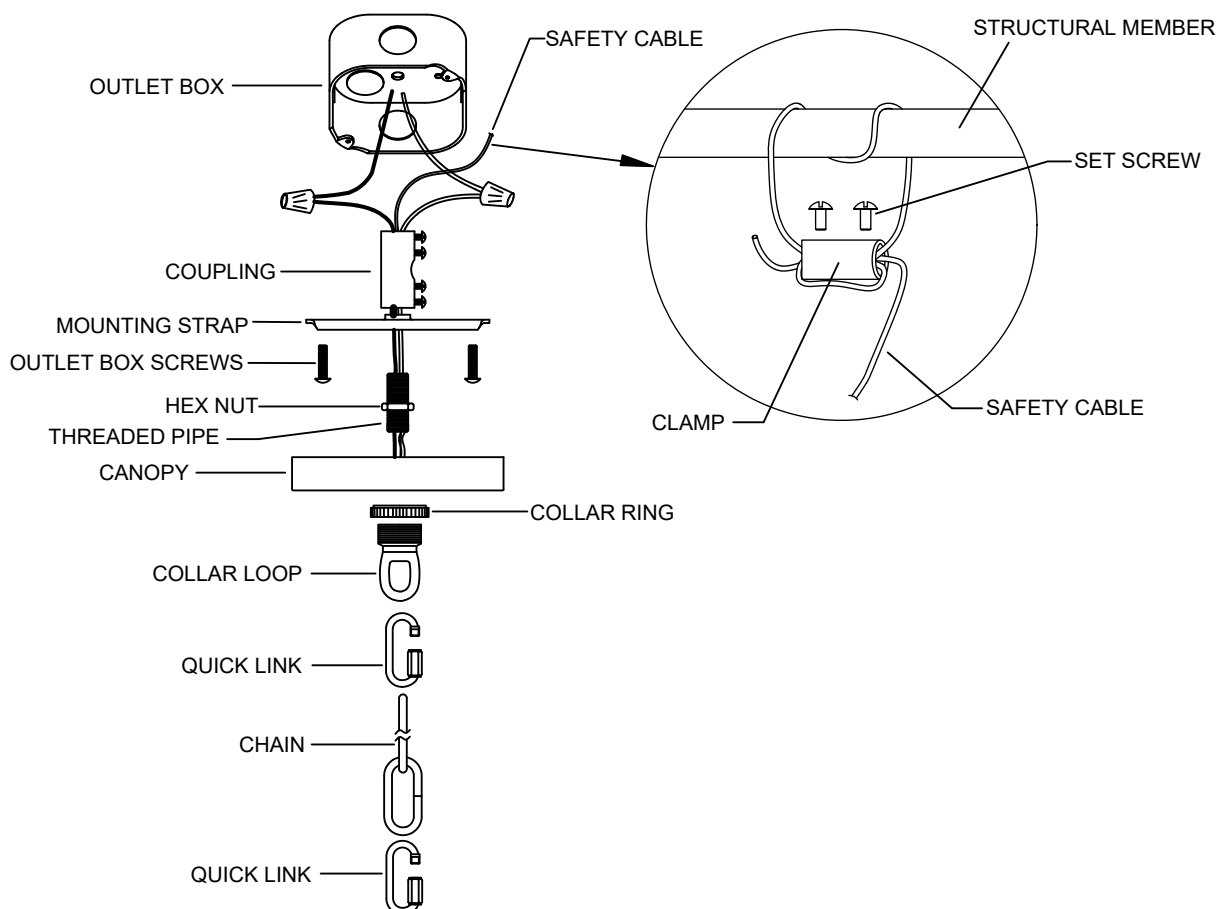
IMPORTANT:

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 the 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 the 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.

***** 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.