

About Hammerton Studio

HAMMERTON STUDIO

When we introduced the Hammerton Studio brand in 2014, we saw an enormous opportunity to raise the bar in decorative lighting. In design, we wanted to lead rather than follow. In construction, we wanted to showcase Hammerton's renowned reverence for time-honored artisan craftsmanship and authentic materials. In performance, we wanted to provide highly reliable solutions that far exceeded industry norms for aesthetics, function, and quality. Based on the brand's dramatic growth and customer feedback, it's clear we are on the right track.

EXTRAORDINARY DESIGN VALUE IN ARTISAN GLASS & METALWORK

Hammerton began in 1995 as a blacksmith shop, but we've come a long way since then. Today we employ a world class team of metal artisans who are disciplined in a broad range of fabrication techniques and processes. We've also added in-house capabilities in blown, cast and kiln-fused glass, and today Hammerton operates one of the largest artisan glass production facilities in the U.S. With deep design and fabrication expertise at the intersection of glass and metalwork, we're laying the foundation for a new era of lighting innovation.

THE HAMMERTON HERITAGE

Our Hammerton Studio brand stands on the shoulders of more than a quarter century of experience pushing the boundaries of innovative custom lighting design. Each Hammerton Studio collection has been inspired by custom work our company has brought to life in collaboration with leading interior design professionals over the years. Built to your specifications, every fixture reflects the uncompromising design and attention to detail that is distinctly Hammerton.

A REPUTATION REFLECTED BY OUR CLIENTS

Hammerton fixtures are as extraordinary as the clients who purchase them, including Forbes 400 members, Fortune 500 leaders, award-winning entertainers, fashion and interior designers, sports legends, and leading luxury hospitality brands.

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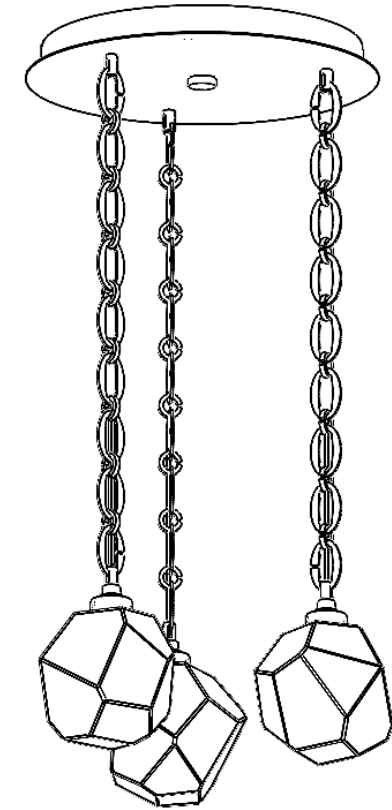
Warranty

Please visit:
<https://studio.hammerton.com/lifetime-limited-warranty/>
to view the Hammerton Studio Warranty Policy

HAMMERTONSTUDIO™

Assembly Instructions

CNB00XX-03, CNB00XX-05 (chain options)



Example: CNB0039-03
Gem 3PC Chain Multi-Port

**WARNING: FAILURE TO INSTALL THIS
FIXTURE PROPERLY MAY RESULT IN
SERIOUS PERSONAL INJURY OR DEATH
AND PROPERTY DAMAGE.**

It is recommended that this product be installed
by a licensed electrician who is familiar with
proper LED installation and electrical loads.

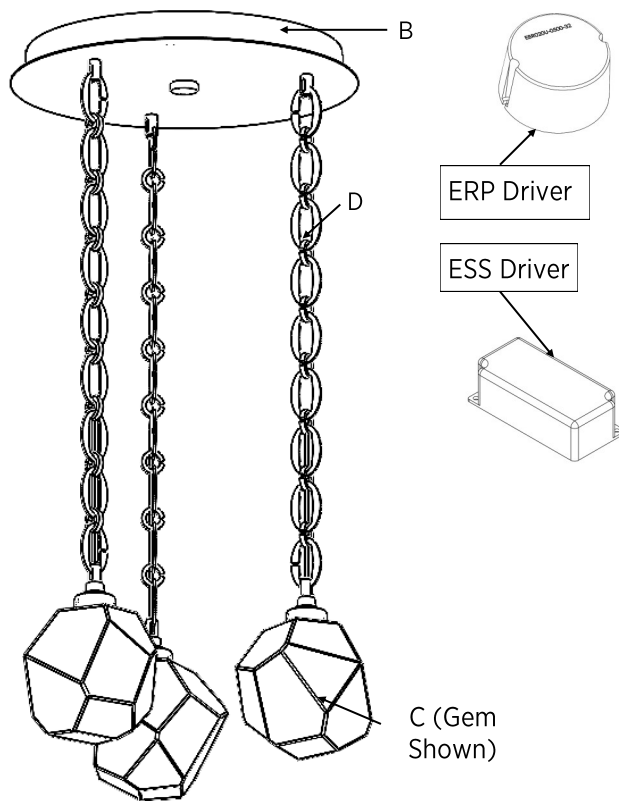
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Rev 1

Included Components

- A. Hardware Packet, with Instructions
- B. Canopy
 - B1. Chain Grips
 - B2. Flat Knob
- C. Pendants
 - C1. Light Body
 - C2. Chain Grip
 - C3. Blown Glass
- D. Chain (unassembled)
 - D1. Ring Chain Links
 - D2. Flat Chain Links
 - D3. Open Flat Chain Links

Required Tools

1. Philips screw driver (not provided)
2. Wire cutters/strippers (not provided)
3. Measuring tape (not provided)



C (Gem Shown)

Assembly Instructions

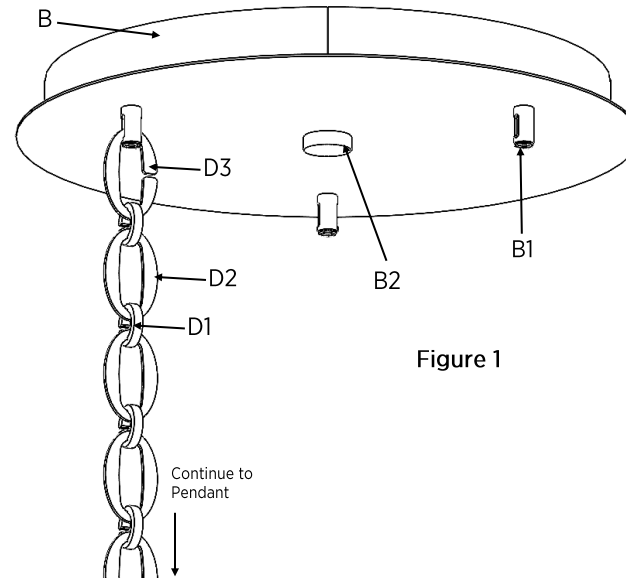
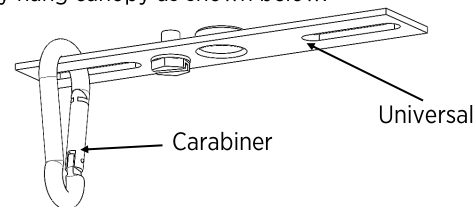


Figure 1

Step 1: TURN OFF POWER TO JUNCTION BOX TO BE USED FOR INSTALLATION.

Step 2: Affix the universal plate to the J-Box using the 1.5" L #8-32 screws provided in the mounting pack. Attach canopy (B) using the canopy carabiner to the universal to temporarily hang canopy as shown below.



Step 3: Gently bend open the provided Open Chain Links (D3) and slide inside each of the provided Chain Grips (B1) attached to the canopy. **Note:** don't bend the open links straight yet.

Step 4: Starting from the Open Chain Link (D3) attached to canopy (B) Assemble the chain by interlocking alternating Flat Chain Links (D2) and Ring Chain Links (D1) (See Figure 1 for example) until desired overall height for each of the pendants (C) is achieved.

Step 5: Attach Pendant Light Body (C1) to the pendant chain using the pre-attached chain link (D3). (see Figure 2)

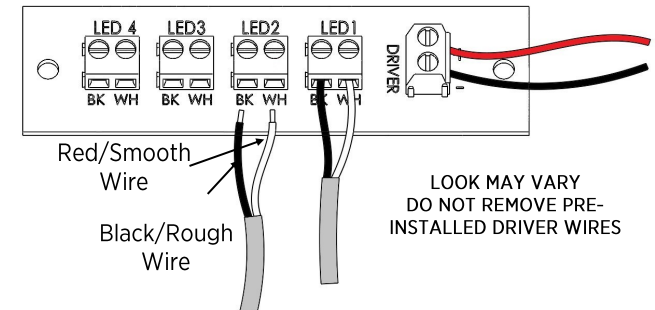
Step 6: Thread the pendant wires through the chain, weaving it back and forth through the Flat Chain Link openings up the pendant chain.

Step 7: Thread the pendant wires through the hole in the top of the chain grip (B1). If it is difficult to fit the wires past the Open Chain Link, remove it and replace it after threading the wires through the Chain Grip. Once wire is ran through the chain grip (B1) bend the Open Flat Chain Links (D3)

NOTE: Pendant wires are marked red and black on ends of wires, do not cut wires until you are ready to install them to terminal block. (in the event that the identifying colors are cut off the wire, the wire that is subtly rough on one edge corresponds to black and the smooth wire corresponds to red)

Step 8: One at a time, peel back the red wire of a pendant (pendant wire splits into 2) clip and strip to length, and install it to an LED terminal that is available (shown below). Then clip and strip the black wire and install it to that same LED terminal and move on to the next pendant. Any pendant can go to any available terminal.

Note: for the 5 Pendant Configuration, there will be 4 Pendants attached to the terminal block, and one pendant attached to the lone ESS Driver (shown on the left). Connect the Red/Smooth wire to the Red wire of the driver and the Black/Rough wire to the Black Wire of the Driver.



Step 9: Connect the drivers to source power using provided wire nuts Black to Live and White to Neutral. Attach ground using provided wire nuts.

WARNING

DO NOT DIRECTLY CONNECT LEDs TO AC POWER. LEDs will be damaged if exposed to high voltages. The LED's must be wired in series to work properly.

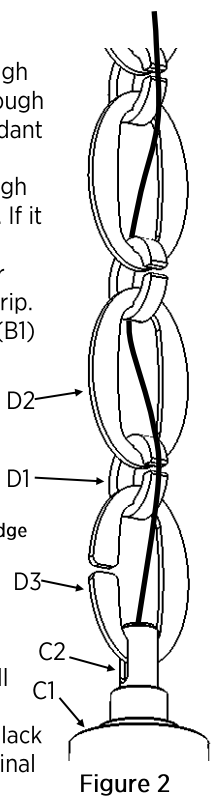


Figure 2

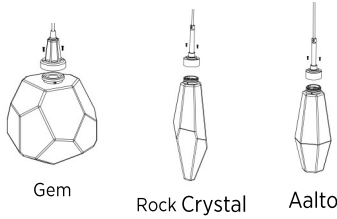
Step 10: Follow the provided **Mounting Instructions** to mount canopy to the installed universal.

Step 11: Install glass by following the fixture specific glass instructions shown below and on the right.

Prior to installing glass ensure canopy is installed according to Step 10

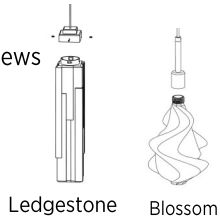
Gem, Rock Crystal, or Aalto Pendant:

Use #4-40 flat head screws provided to attach glass to pendant housing.



Ledgestone Pendant:

Use #8-32 nylon tip set screws to retain blown glass.

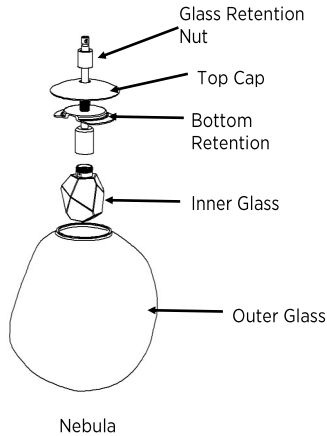


If Blossom Pendant:

Screw glass element into threaded pendant housing.

If Nebula Pendant:

Screw inner glass into socket. Un-screw Glass Retention nut. Raise the Top Glass Retention Cap up the stem. Slide Glass Shade over inner glass, tilt to the side of the glass allowing the Bottom Glass Retention to slip inside the Glass Shade, slide the rest of the Bottom Glass Retention the rest of the way into the Glass Shade, Allow the Glass to sit on the top of the lips of the Bottom Glass Retention. and Secure Retention Nut. **(NOTE: Tighten till Snug. DO NOT Overtighten!)**

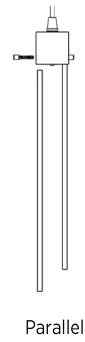


Parallel Glass Pendant:

Install glass panels by unscrewing the cylinder knobs until glass can be slid into housing.

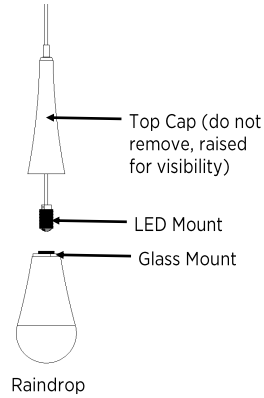
Note that the cylinder knobs do not have to be fully removed from the fixture to install glass panels.

Tighten the cylinder knobs, ensuring that the all thread passes through the glass panels.

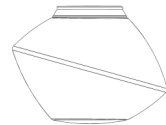
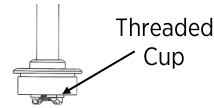


If Raindrop Glass Pendant:

Place frosted diffuser in glass mount, Then screw the glass assembly onto the threaded LED mount inside of top cap.



If Mesa, Gaia, or Vessel: Screw glass element into threaded cup.



Mesa Glass

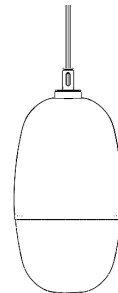


Gaia Glass



Vessel Glass

If Pebble: Glass comes pre-attached to fixture.



Pebble