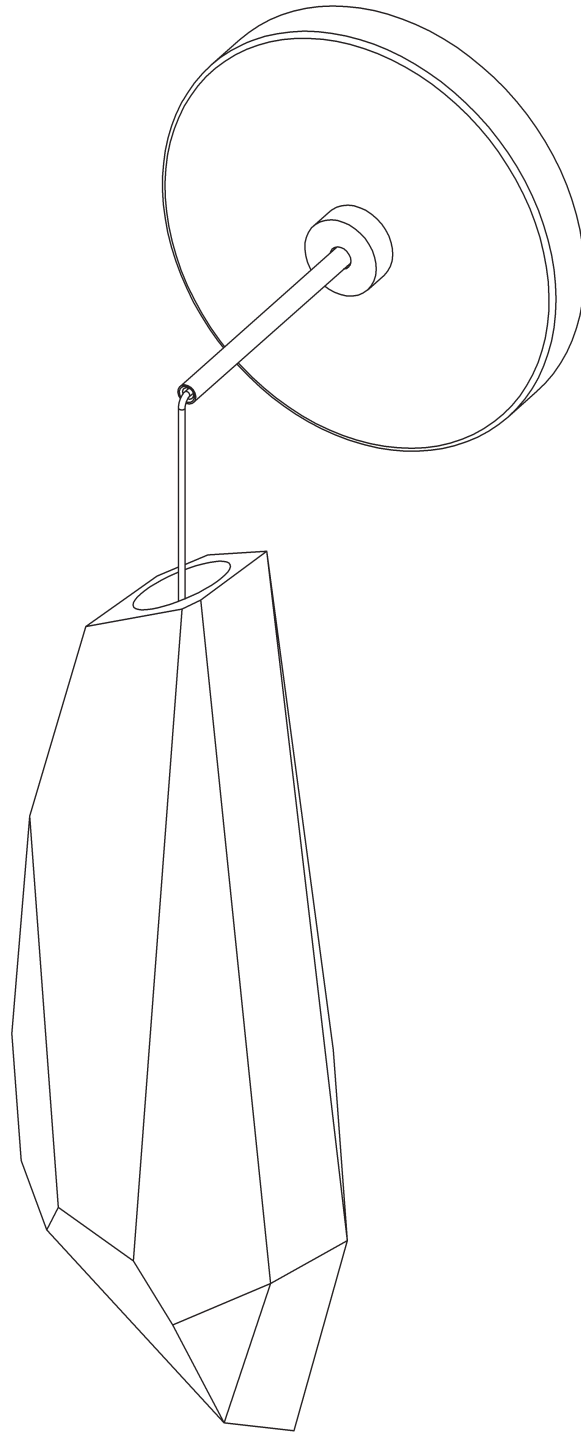


ASSEMBLY & INSTALLATION INSTRUCTIONS

B494

Luma Low Voltage Sconce 201390



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Component Parts

A	Fixture
B	Can
C	Knob
D	Crossbar
E	Jam Nut
F	Threaded Nipple
G	Supply/Support Cable
H	Collar
I	Transformer
J	Connectors (2)
K	Ground Screw
L	Cup
M	Crystal
N	Socket
O	Washer
P	Retaining Ring
Q	Retaining Ring Tool



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CAUTION: FAILURE TO INSTALL THIS FIXTURE PROPERLY MAY RESULT IN SERIOUS PERSONAL INJURY OR DEATH AND PROPERTY DAMAGE. We recommend installation by a licensed electrician. This product must be installed in accordance with applicable installation code(s), by a person familiar with the construction and operation of the product and the hazards involved.*

Please Note: After installation extra hardware and accessories are possible due to our kits are used on multiple products and options.

To Install To Wall (Figure 1)

CAUTION: BE SURE POWER IS OFF AT THE MAIN BREAKER BOX PRIOR TO INSTALLATION.

1. Carefully unpack fixture (A) from the carton.
2. Unthread knob (C) from threaded nipple (F). Slide knob (C) and can (B) along fixture (A) and down supply/support cable (G) until it rests on cup (L).
3. Using two machine screws (not provided), temporarily fasten crossbar (D) to the electric box. Make sure jam nut (E) is loose.

Note: A new electrical box comes with screws. When replacing a fixture, retain the existing screws for use with the new fixture.

4. Adjust the length of threaded nipple (F) in crossbar (D) so that knob (C) will hold can (B) tight against the wall. When the correct adjustment is established, tighten jam nut (E) against crossbar (D) to secure the adjustment.
5. Remove crossbar (D) from the electrical box.
6. Length of fixture can be adjusted before mounting to wall. Using hex wrench provided, loosen set screw in collar (H). Slide wire through fixture (A) until desired height is reached. Retighten set screw in collar (H) to secure adjustment.

CAUTION: BE SURE NOT TO OVERTIGHTEN SET SCREW AS THIS COULD PINCH THE WIRE AND CAUSE THE FIXTURE NOT TO LIGHT.

7. Hold transformer (I) close to wall. Using suitable wire connectors (not provided) connect transformer wires to supply wires (white to white and black to black).
8. Push transformer (I) into electrical box with wires w/ connectors (J) facing out.
9. Using two machine screws (not provided), re-attach crossbar (B) to electric box.
10. Attach a pigtail lead to crossbar ground screw (K).
11. Hold can (B) close, connect all ground wires (bare copper or green to bare copper or green).
12. Using wire connectors provided (J), connect one red transformer wire to Braided side of fixture wire. Connect the remaining red transformer wire to the stranded side of fixture wire. Either braided/stranded wire can be connected to either red transformer wire.

CAUTION: MAKE SURE NO BARE WIRE IS EXPOSED.

13. Tuck all excess fixture wires into electrical box.
14. Slide can (B) over threaded nipple (F), up against wall and secure with knob (C).

CAUTION: BE SURE NO WIRES ARE PINCHED BETWEEN THE CAN AND THE WALL.

15. Follow steps on next page to complete installation



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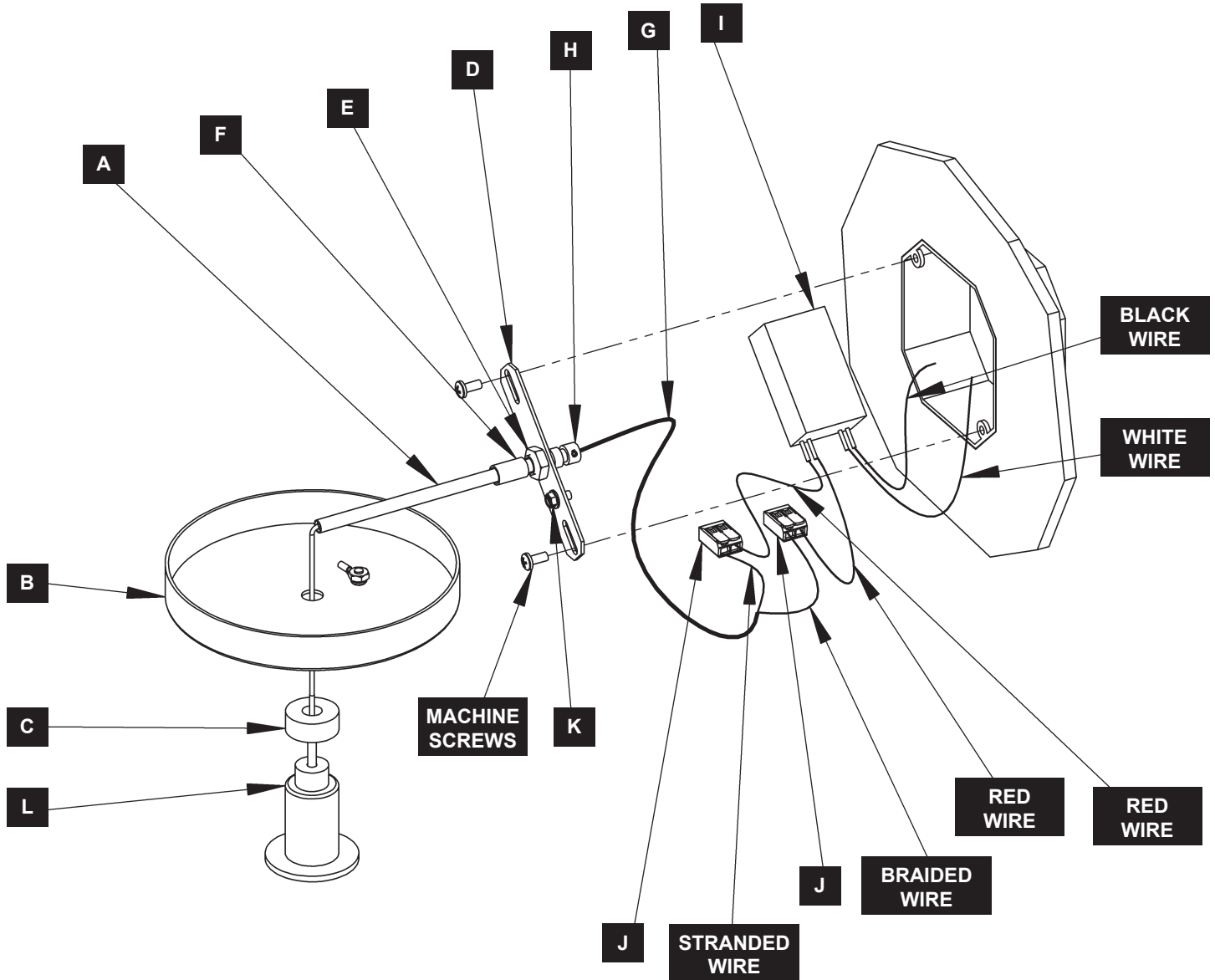
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ASSEMBLY & INSTALLATION INSTRUCTIONS

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(Figure 1)



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To Install Crystal *(Figure 2)*

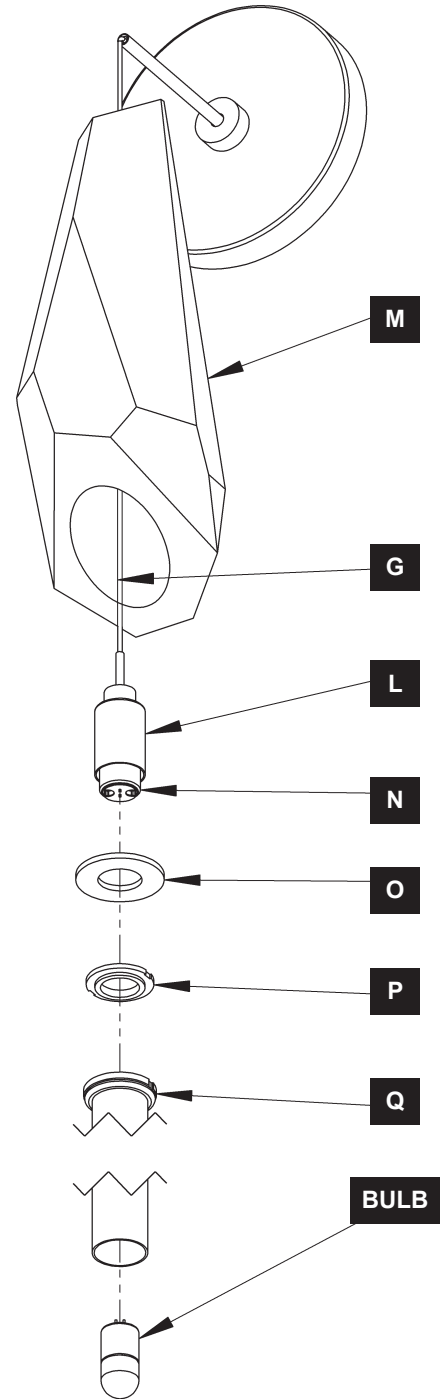
1. Washer (O) and retaining ring (P) are shipped attached to socket (N). Remove both from socket and retain for later use.
2. Locate the crystal (M) and white gloves.

Note: *Using white gloves while handling the crystal will prevent smudges.*

3. Slide crystal (M) over socket (N) assembly and up supply/support cable (G).

Note: *For ease of installation, have another person hold crystal up while following steps are done.*

4. Place washer (O) over socket (N). Thread retaining ring (P) onto socket to secure washer.
5. Use retaining ring tool (Q) to tighten retaining ring (P).
6. Install bulb (not included) into socket (N).
7. Lower crystal (M) down until it rests on washer (O).
8. Restore electricity at the main breaker.



(Figure 2)

If you need further assistance, or find that you are missing any parts, please contact the dealer from which you purchased this product. We hope you enjoy your fixture!

***Hubbardton Forge will not be liable for injury or damage caused by improper installation, lamping or use of this fixture.**