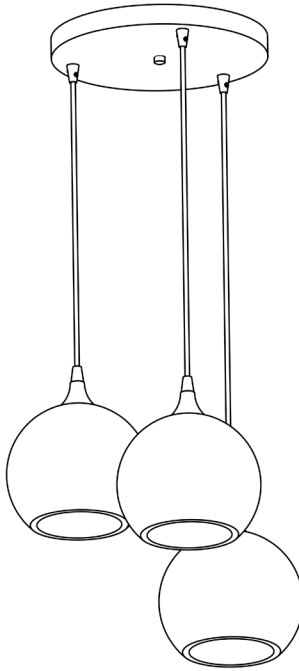




BICYCLE GLASS CO.

**3-PENDANT CASCADE CHANDELIER  
ASSEMBLY AND WIRING INSTRUCTIONS**



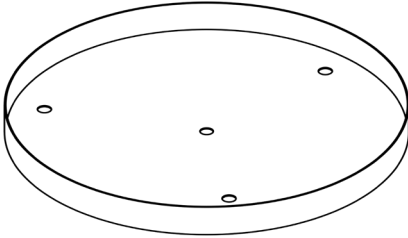
Intertek

**LISTED**

All Lighting is UL or ETL  
listed for US and Canada.

**PLEASE CONSULT A CERTIFIED ELECTRICIAN BEFORE INSTALLING  
HARDWARE. DRAWINGS ARE NOT TO SCALE AND ARE FOR REFERENCE  
ONLY. THESE INSTRUCTIONS ARE SUBJECT TO REVISION. THIS HARD-  
WARE IS MEANT TO INSTALL INTO A STANDARD CEILING ELECTRICAL  
BOX/ JUNCTION BOX.**

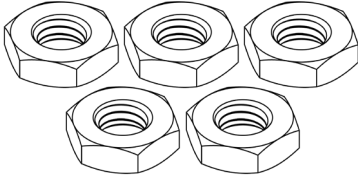
# PARTS LIST:



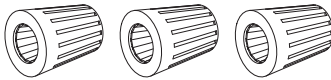
A: Canopy Qty. 1



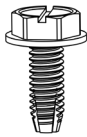
Z: Star Washers  
Qty. 3



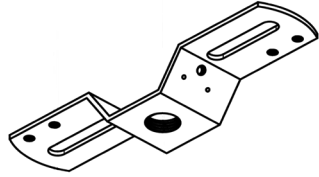
Y: M-10 Nut Qty. 5



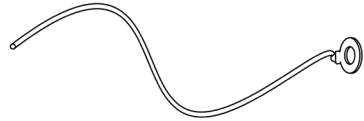
I: Orange Wire Connectors  
Qty. 3



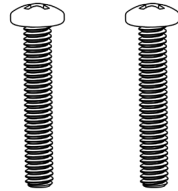
H: Green Ground Screw  
Qty. 1



LL: Ceiling Mount  
Qty. 1



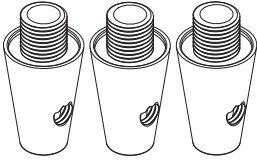
JJ: Ground Strap  
Qty. 1



F: 8-32 Mounting Screws  
1.25 inches tall, Qty. 2



CC: M10 Threaded Tube  
Qty. 1



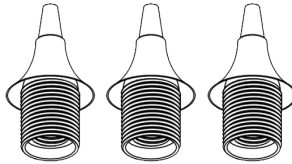
C: Canopy Cord Grip  
Qty. 3



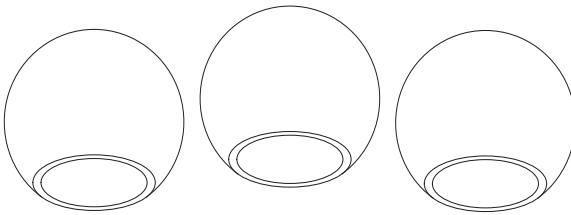
DD: M10 Finial



D: Plastic Mini Screws Qty. 6



U: E26 Socket Set Qty. 3



W: Glass Shade\* Qty. 3



V: Shade Ring Qty. 3

\*Illustrated figure is Model 767: 7 inch inside diameter, 5 1/8 inch opening, 6 3/4 inch high. Your selected shade may be different.

## WIRE DESIGNATION CHART:

<b>BRUSHED NICKEL HARDWARE:</b>	
Physical Description	Electrical Designation
Clear Wire with black stripe	<b>BLACK</b> / HOT
Clear Wire with no stripe	<b>WHITE</b> / NEUTRAL
Clear Wire with green stripe	<b>GREEN</b> / GROUND

### **BLACK HARDWARE:**

Physical Description	Electrical Designation
Black Wire with copper lead	<b>BLACK</b> / HOT
White Wire with copper lead	<b>WHITE</b> / NEUTRAL
Green Wire with copper lead	<b>GREEN</b> / GROUND

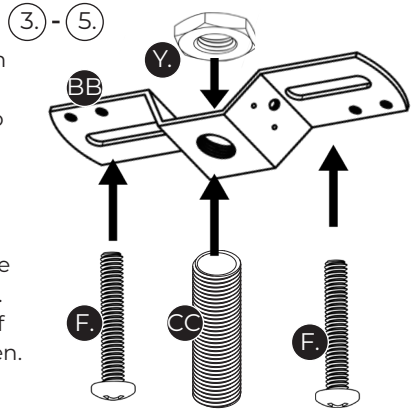
### **INSTALLATION HEIGHT RECOMMENDATIONS:**

Over a Kitchen Island	30-40 inch gap from the bottom of the shade to the top of the kitchen island.
Over a Dining Room Table	28-36 inch gap from the bottom of the shade to the top of the table.
Over an Entryway	6-12 inch gap above the door frame of the entryway.

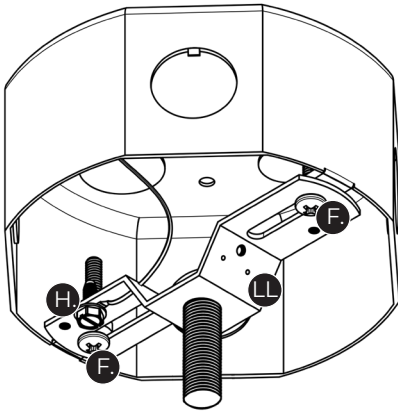
**PRO TIP:** Take a photo of the existing wiring on your phone to use as reference before removing it.

# Instructions:

1. Turn OFF Power at Breaker Box
2. Remove the Existing Light Fixture from the Ceiling Electrical Box
3. Screw the M10 Threaded Tube (CC) into the side of the Offset Backplate (BB) where the head of the Green Ground Screw (H) is mounted.
4. Continue screwing the M10 Threaded Tube (CC) until only 3/4 of an inch of the M10 Threaded Tube (CC) is sticking out.
5. Put the M10 Nut (Y) on the other end of the M10 Threaded Tube (CC) and tighten.

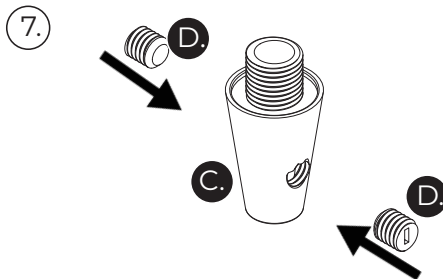


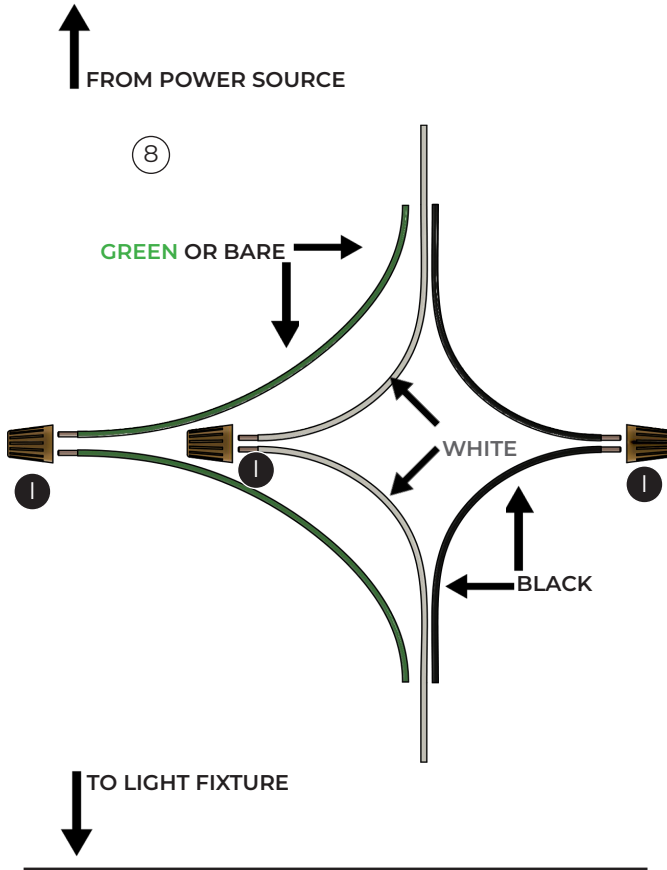
6.



6. Attach the Offset Backplate (BB) (with the Green Ground Screw (H) facing downward) to the Ceiling Electrical Box using the 8-32 Mounting Screws (F) provided. (Plastic Ceiling Electrical Boxes are **NOT** recommended).

7. Adjust each cord to the desired length and lightly tighten the Plastic Mini Screw (D) as you will need to screw it tight later for the final cord length adjustment.





**8a.** Connect the **BLACK** Wire from the fixture to the **BLACK** Wire from the Ceiling Electrical Box using an Orange Wire Connector (1) provided.

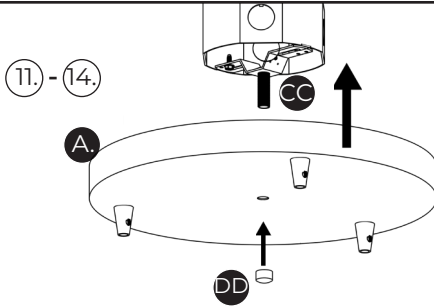
*(See: NOTICE #1, WARNING #2 and WARNING #3)*

**8b.** Connect the **WHITE** Wire from the fixture to the **WHITE** Wire from the Ceiling Electrical Box using an Orange Wire Connector (1) provided.

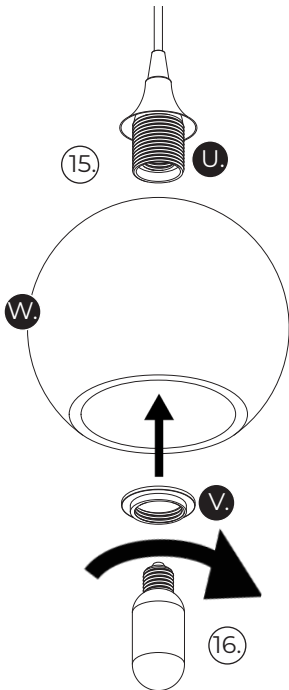
*(See: NOTICE #1, WARNING #2 and WARNING #3)*

**8c.** Connect the **GREEN** Wire from the fixture and the BARE Wire from the Mounting Strap (F) to the **GREEN** Wire from the Ceiling Electrical Box using an Orange Wire Connector (1) provided.

*(See: NOTICE #1, WARNING #1 and WARNING #3)*



9. Carefully arrange any excess wiring and Orange Wire Connectors (I) within Canopy Plate (A) and the Ceiling Electrical Box.
10. Install Canopy Plate (A) by aligning the M10 Threaded Tube (CC) through the 10 mm hole in the center of the Canopy Plate (A) and push Canopy Plate (A) to the ceiling.
11. Hold Canopy Plate (A) snug to the ceiling and screw on the M10 Finial (DD) onto the M10 Threaded Tube (CC) until seated.
12. Screw on the M10 Finial (DD) and the M10 Threaded Tube (CC) together until the Canopy Plate (A) is held tight to the ceiling. Adjustment of the M10 nuts may be required.



13. Readjust the cords to the final lengths and tighten the Plastic Mini Screw (D) on each of the three Canopy Cord Grips (C) until tight to secure the cord.
14. Make sure power is still **OFF**. Then remove the Shade Ring (V) from the E26 Socket Set (U) on the fixture.
15. Attach the Glass Shade (W) to the E26 Socket Set (U) through the hole at the top of the Glass Shade (W). Use the Shade Ring (V) to tighten the Glass Shade (W) to the hardware. Repeat this process for the other two pendants. **(See: NOTICE #2 and WARNING #4)**
16. Install one medium E26 base light bulb into the E26 Socket Set (U). Repeat this process for the other two pendants. **(See: WARNING #5)**
17. Turn **ON** Power at Breaker Box to test the fixture.

## WARNINGS:

**WARNING #1:** Never connect Ground Wire (**GREEN** or BARE) to **WHITE**/Neutral or **BLACK**/Hot Wire.

**WARNING #2:** Never connect the **BLACK**/Hot Wire to **WHITE**/Neutral Wire.

**WARNING #3:** The six Orange Wire Connectors (*I*) provided are designed to connect **TWO to FOUR** 18-gage wires and may be appropriate for your wiring situation. All wiring should be snugly and securely fastened with correctly sized wire connectors. If your wiring differs from this most simple example, you should consult a qualified electrician to be sure that the wiring is done safely and correctly with appropriate sized connectors for your unique wiring situation.

**WARNING #4:** Do **NOT** over tighten the Shade Ring (*V*) as the Glass Shade (*W*) may crack or break.

**WARNING #5:** The hardware has a 60-watt *INCANDESCENT MAX* rating. Do **NOT** exceed this rating. For California residents it is recommend to not go beyond a 10-watt *LED MAX* rating.

**NOTICE #1:** Brushed Nickel fixtures come with clear cord. The clear cord comes with distinct heat shrink colored labels instead of fully colored wires. Other finishes come with either black or brown cord and the individual wires are **BLACK**/Hot, **WHITE**/Neutral and **GREEN**/Ground.

**(SEE: 'WIRE DESIGNATION' CHART AT THE BEGINNING OF INSTRUCTIONS).**

**NOTICE #2:** Make sure power is **OFF** before attempting to adjust the Glass Shade (*W*). The flange of the Shade Ring (*V*) (wide and flat side of the ring) screws around the E26 Socket Set (*U*) against the Glass Shade (*W*) to affix it to the lighting fixture. The hole at the top of the shade is slightly larger than the E26 Socket Set (*U*). If the shade hangs slightly crooked then hold Glass Shade (*W*) while unscrewing the Shade Ring (*V*) a few turns. Once the Glass Shade (*W*) is loose, recenter the Glass Shade (*W*) to hang straight and then re-tighten the Shade Ring (*V*) to set Glass Shade (*W*) in place.