

**CAUTION**

Turn off the main power at the circuit breaker before installing the fixture in order to prevent possible shock. If you are unfamiliar with proper electrical wiring connections, obtain the services of a qualified electrician.

GENERAL

Read all instructions carefully for safe operation and installation.

All electrical connections must be in accordance with local and national electrical code (N.E.C.) standards. Remove the fixture and mounting package from the box. Make sure no parts are missing by referencing the illustrations on these Installation Instructions. Please contact Blackjack Lighting at 847-941-0588 if any parts are missing or damaged.

This product is suitable for DAMP locations.

PREPARATION

1. Carefully remove the fixture and the glass spheres from the box. Be careful not to bend the wires.
2. Remove the ceiling plate(14) from the canopy faceplate(15) by loosening the three decorative finials(16).
3. Place the ceiling plate(14) over the junction box(1). Drill six support holes using the appropriately sized drill bit. Insert the provided ceiling anchors(21) into the holes. First screw the anchor screws(22) halfway into the ceiling anchors(21), then further attach ceiling plate(14) to the junction box(1) by using two mounting screws(13). Fully tighten all anchor screws(21).
4. Pull the white supply wire(2) and black supply wire(4) and the house ground wire(10) out of the junction box(1) and thread them through the large center hole in ceiling plate(14)
5. Temporarily suspend canopy faceplate(15) from ceiling plate(14) by attaching loop(19) to mating hooks(18).

ELECTRICAL CONNECTIONS

6. Using the wire connectors(12), connect the white supply wire(2) to the white fixture wire(3); connect the black supply wire(4) to the black fixture wire(5); and connect the house ground wire(10) to the fixture ground wire(11).

MOUNTING

7. Once all the wires are connected carefully wind them up and secure with the included twist ties. Then carefully place the wires back into the junction box(1).
8. To install the glass sphere pendants(28/29), screw the glass sphere pendants(28/29) into the sockets(26). Insert and tighten threaded side pins(25) for secure and level suspension.

FINAL ASSEMBLY

9. Adjust the pendant cable(23) to the desired length – if in doubt about exact length needed, leave a little extra cable until the final installation of the canopy faceplate(15). Push up the excess cable(23) into the canopy by pressing the small barrel of the gripper(20) upward. This will release the cable tension and allow the suspended cable(23) to be pulled through gripper(20). Wind the excess cable(23) up into a small loop inside the canopy. Wrap the supplied Velcro strap around this loop to keep the excess cable from falling outside of the canopy.
10. Make sure all wires are carefully placed inside canopy. Secure the canopy faceplate(15) to the ceiling plate(14) by tightening the three decorative finials(16).
11. Once the canopy is in place, fine tune the cable(23) lengths longer or shorter to get each pendant adjusted to its preferred length by adjusting the gripper(20). Once the length of each wire has been established, any remaining bends or kinks in the cable can be straightened by bending out the kinks by hand while heating the cord up with the warm air from a hair dryer or heat gun.

DIMMING

Fixture requires a 120V input current and can dim with a TRIAC Dimmer. Can be upgraded to 120-277V driver with universal dimming (TRIAC, ELV, 0-10v dimmable).

HARDWARE



Wire Connector (#8)
[3 Included]



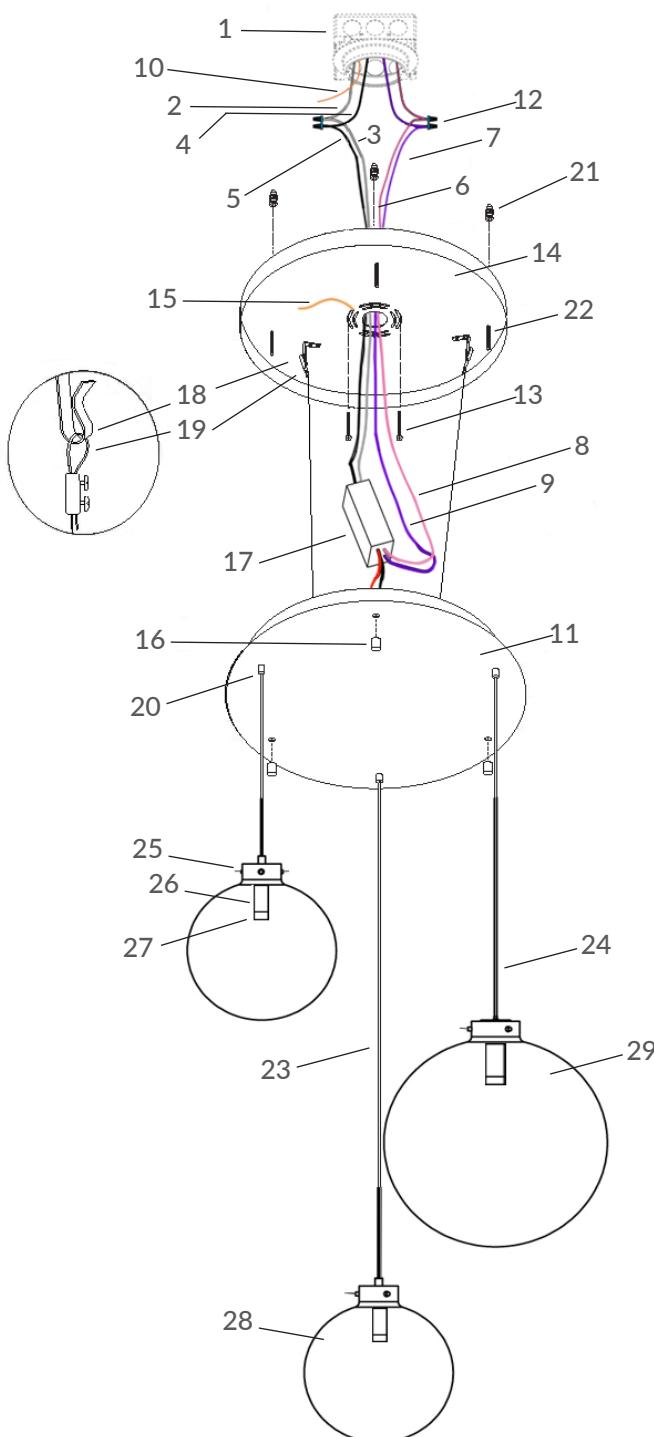
Mounting Screws (#9)
[2 Included]



Decorative Finial (#12)
[3 Included]



Anchor Screw (#17)
[2 Included]



1. JUNCTION BOX (by others)
2. WHITE SUPPLY WIRE
3. WHITE FIXTURE WIRE
4. BLACK SUPPLY WIRE
5. BLACK FIXTURE WIRE
6. PINK HOUSE DIMMING WIRE (optional)
7. PURPLE HOUSE DIMMING WIRE (optional)
8. PINK FIXTURE DIMMING WIRE (optional)
9. PURPLE FIXTURE DIMMING WIRE (optional)
10. HOUSE GROUND WIRE
11. FIXTURE GROUND WIRE
12. WIRE CONNECTORS
13. MOUNTING SCREWS
14. CEILING PLATE/CANOPY BACKPLATE
15. CANOPY FACEPLATE
16. DECORATIVE FINIALS
17. DRIVER
18. SUSPENSION HOOK
19. SUSPENSION LOOP
20. GRIPPER
21. CEILING ANCHORS (recommended - by others)
22. ANCHOR SCREWS (2 provided - additional screws recommended - by others)
23. CABLE
24. STEM
25. THREADED SIDE PINS
26. SOCKET
27. LIGHT GUIDE
28. 8" GLASS SPHERES
29. 12" GLASS SPHERE