

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 from its box.
2. Screw the light guide(21) into the fixture body(20).
3. To remove the ceiling plates(10 & 22) from their respective canopy covers(11 & 23) first loosen the thumbscrews(12), then push the canopy housing up and twist to the left.
4. Pull the supply wires(2&4) and the house ground wire(6) from the outlet box(1).

ELECTRICAL CONNECTIONS

5. Using the wire connectors(8), 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(6) to the fixture ground wire(7) .

MOUNTING

6. Once all the wires are connected carefully wind them up and secure with the included twist ties. Then place the wires back into the outlet box(1). Secure the electrical ceiling plate(10) to the outlet box(1) by sliding the mounting screws(9) through the holes in the ceiling plate(10) and screwing them into the outlet box(1).
7. The non-electrical canopy must be mounted to a rigid ceiling material(27) (sheetrock, fire rated plywood or similar) that can support the weight of the fixture and can accept drywall anchors. Drill two support holes in the ceiling material using an appropriately sized drill bit. Insert ceiling anchors(24) into the holes. Then screw the anchor screws(25) into the ceiling anchors(24) and tighten.

FINAL ASSEMBLY

8. Adjust the pendant cables(19 & 26) to the desired length (if in doubt about exact length needed, leave a little extra cable until the final installation of the canopy covers(11 & 23)).Push the excess cable up into the canopies by pressing the small barrel of the gripper(18) upward. This will release the wire tension and allow the suspended cables to be pulled through grippers(18). Wind the excess cable(19 & 26) around the u-bracket(15) located in the canopy covers(11 & 23). Wrap the supplied Velcro straps around these loops to keep the excess cable from falling outside of the canopies.
9. Then attach low voltage power feed by plugging in the female connector(16) from the driver(13) to the male connector from the pendant cable(19). Secure the wiring barrier plates(14) to the canopy covers(11 & 23) with the included screws(17).
10. Secure the canopy covers(11 & 23) to the ceiling plates(10 & 22) by first aligning the canopy(11 & 23) cut outs with the ceiling plate(10 & 22) tabs then pushing the canopy cover(11 & 23) up over the ceiling plate(10 & 22) and twisting to the right. Lastly secure the canopy cover(11 & 23) to their respective ceiling plate(21 & 22) with the thumbscrews(12).

DIMMING

Fixture Dimming Type: TRIAC or ELV dimming. For recommended dimmers see blackjacklighting.com.

HARDWARE



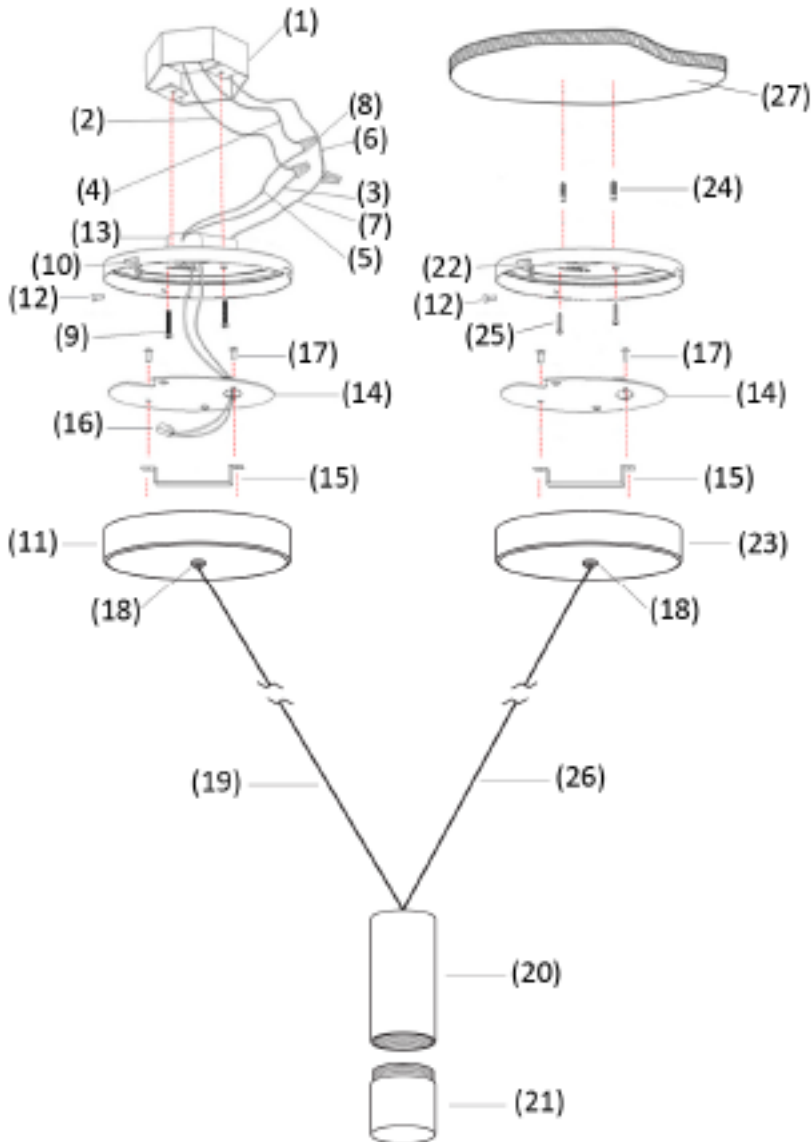
Wire Connector (#8)
(3) Included



Mounting Screw (#9)
(2) Included



Thumbscrew (#12)
(2) Included



1. OUTLET BOX (By Others)
2. WHITE SUPPLY WIRE
3. WHITE FIXTURE WIRE
4. BLACK SUPPLY WIRE
5. BLACK FIXTURE WIRE
6. HOUSE GROUND WIRE
7. FIXTURE GROUND WIRE
8. WIRE CONNECTORS
9. MOUNTING SCREWS
10. CEILING PLATE
11. CANOPY COVER
12. THUMBSCREW
13. DRIVER
14. WIRE BARRIER PLATE
15. U-BRACKET
16. FEMALE CONNECTOR
17. SCREWS
18. GRIPPER
19. ELECTRICAL CABLE
20. FIXTURE BODY
21. LIGHT GUIDE
22. NON-ELECTRICAL CEILING PLATE
23. NON-ELECTRICAL CANOPY COVER
24. CEILING ANCHOR
25. ANCHOR SCREWS
26. NON-POWERED WIRE
27. RIGID CEILING MATERIAL