INNOVATIONS LIGHTING
CREATIVITY MEETS EVOLUTIONARY DESIGN©

ASSEMBLY & INSTALLATION INSTRUCTIONS FOR CHANDELIER (342-3CR&342-5CR)

Please read carefully and save these instructions, as you may need them at a later date.

CAUTION

Turn off the main power at the circuit breaker before installing the fixture, in order to prevent possible shock.

GENERAL

All electrical connections must be in accordance with local and National Electrical Code (N.E.C.) standards. If you are unfamiliar with proper electrical wiring connections obtain the services of a qualified electrician.

Remove the fixture and the mounting package from the box and make sure that no parts are missing by referencing the illustrations on the installation instructions.

ASSEMBLY AND INSTALLATION

1. Take the parts out of the mounting package . Screw the end of the NIPPLE (4) into the center hole of the MOUNTING BRACKET (2) and thread both 1/8" IPS HEX NUT(5) several turns onto each end of the NIPPLE(4) but do not tighten the 1/8" IPS HEX NUTS (5). Pull the SUPPLY WIRES (9 & 11) and the SUPPLY GROUND WIRE (8) out from the OUTLET BOX (1) and attach the MOUNTING BRACKET (2) assembly to the OUTLET BOX (1) using the slotted holes of the MOUNTING BRACKET (2) and the MOUNTING SCREWS (3) provided. (See Fig. 1)

2. Thread the SCREW COLLAR LOOP (6) onto the bottom end of the NIPPLE (4). Place the CANOPY (15) over the OUTLET BOX (1) and adjust the SCREW COLLAR LOOP (6) and NIPPLE (4) until the midpoint of the outside threads on the SCREW COLLAR LOOP (6) is centered (aligned) with the surface of the CANOPY (15). Remove the CANOPY (15) and tighten both 1/8" IPS HEX NUTS (5) down on the MOUNTING BRACKET (2) and the SCREW COLLAR LOOP (6). (See Fig. 1)

3. Thread the CENTER TOP TUBE(20) onto the NIPPLE(21) till tight,Thread the CENTER BOTTOM TUBE(22) onto the CENTER NIPPLE(23) till tight.

4. Use the CHAIN LINK(17) loop the end of the CHAIN (18) onto the LOOP (19), Slide the THREADED RING (16) and the CANOPY (15) onto the CHAIN (17) and use the CHAIN LINK(17) loop the other end of the CHAIN (17) to the SCREW COLLAR LOOP (6). (See Fig. 1 and 2)

5. Unravel the fixture lead wires(10 and 12) and FIXTURE GROUND WIRE (7) and thread them through every other link of the CHAIN (18), Feed them through the SCREW COLLAR LOOP (6) and NIPPLE (4) assembly. Pull the fixture lead wire(10 and 12) and the FIXTURE GROUND WIRE (7) upward to remove any excess slack. (See Fig. 1)

6. Attach the power supply wires to the fixture lead wires by connecting the BLACK SUPPLY WIRE (9) to the SMOOTH FIXTURE LEAD WIRE (10) and the WHITE SUPPLY WIRE (11) to the RIBBED FIXTURE LEAD WIRE (12). Loop the FIXTURE GROUND WIRE (7) around the GROUND SCREW (14) of the MOUNTING BRACKET (2). (Note: Be sure to provide an extra 3" length of the GROUND WIRE(7).) Connect the remaining FIXTURE GROUND WIRE (7) to the SUPPLY GROUND WIRE (8) using a WIRE CONNECTOR (13). Place wiring and connections inside the OUTLET BOX (1). (See Fig. 1)

INNOVATIONS LIGHTING
CREATIVITY MEETS EVOLUTIONARY DESIGN©

ASSEMBLY AND INSTALLATION (Continued)

7. Rise the CANOPY(15) and the THREADED RING(16) up along with the CHAIN(18). Place the CANOPY (15) over the OUTLET BOX (1) and secure it in place by screwing the THREADED RING (16) onto the SCREW COLLAR LOOP (6).(See Fig.1)

8. Slide the OUTER GLASS (25) ,INNER GLASS(26) over the SOCKET(24), use WRENCH(28) secure with the SOCKET RING(27)

9. Screw light bulbs into the lamp sockets and make sure they do not exceed the maximum wattage specified on the fixture's wattage rating label**.**

INSTALLATION IS NOW COMPLETED

FIG. 1

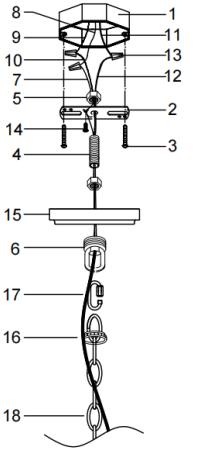
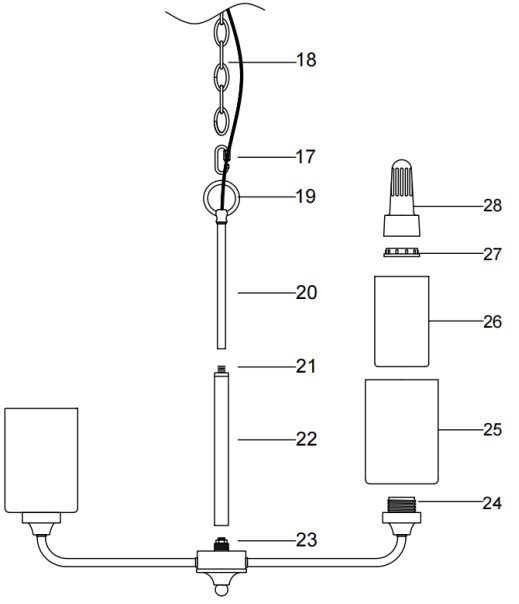


FIG. 2



1. OUTLET BOX
2. MOUNTING BRACKET
3. MOUNTING SCREW
4. NIPPLE
5. 1/8" IPS HEX NUT
6. SCREW COLLAR LOOP
7. FIXTURE GROUND WIRE
8. SUPPLY GROUND WIRE
9. BLACK SUPPLY WIRE
10. SMOOTH FIXTURE LEAD WIRE
11. WHITE SUPPLY WIRE
12. RIBBED FIXTURE LEAD WIRE
13. WIRE CONNECTOR
14. GROUND SCREW
15. CANOPY
16. THREADED RING
17. CHAIN LINK
18. CHAIN
19. FIXTURE LOOP
20. CENTER TOP TUBE
21. NIPPLE
22. CENTER BOTTOM TUBE
23. CENTER NIPPLE
24. SOCKET
25. OUTER GLASS
26. INNER GLASS
27. SOCKET RING
28. WRENCH