

## **ASSEMBLY & INSTALLATION INSTRUCTIONS FOR #27023CH**

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.

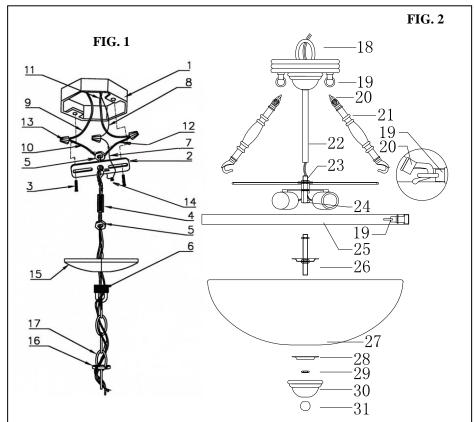
### ASSEMBLY AND INSTALLATION

- 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)
- 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 TUBING(22) onto the NIPPLE(23). Hook the HOOKS(21) of the ARM(22) to the LOOPS(20). (See Fig. 2)
- 4. Open up the end links of the CHAIN (17) and attach one end of the CHAIN (17) onto the FIXTURE LOOP (18). Slide the THREADED RING (16) and the CANOPY (15) onto the CHAIN (17) (in that order) and attach the other end of the CHAIN (17) to the SCREW COLLAR LOOP (6). Close the ends of the chain links. (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 (17) starting with the chain link attached to the FIXTURE LOOP (18). Feed the fixture lead wires(10 and 12) and FIXTURE GROUND WIRE (7) 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)

## ASSEMBLY AND INSTALLATION (Continued)

- 7. Slide the CANOPY (15) and the THREADED RING(16) up the CHAIN(17). 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. 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, MAXIMUM 100W.
- 9. Thread the NIPPLE ASSEMBLY(26) onto the COUPLING(24), secure with the hex nut, Slide the GLASS SHADE(27), the PLATE COVER(28) over the NIPPLE ASSEMBLY(26), secure with the HEX NUT(29). Slide the BOTTOM FONT(30) over the NIPPLE ASSEMBLY(26), fix with the FINIAL(31).

#### INSTALLATION IS NOW COMPLETED



10. SMOOTH FIXTURE LEAD 17. CHAIN

- 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
- WIRE 13. WIRE CONNECTOR 14. GROUND SCREW

WIRE

15. CANOPY 16. THREADED RING

11. WHITE SUPPLY WIRE

12. RIBBED FIXTURE LEAD

- 18. FIXTURE LOOP
- 19. LOOP
- 20. HOOK
- 21. ARM

23. NIPPLE

- 30. BOTTOM FONT
- 22. CENTER TUBING 31. FINIAL
- 29. HEX NUT

26. NIPPLE ASSEMBLY

27. GLASS SHADE

28. PLATE COVER

- 24. COUPLING 25. METAL BAND



# **ASSEMBLY & INSTALLATION** IN STRUCTION FOR #27023SF

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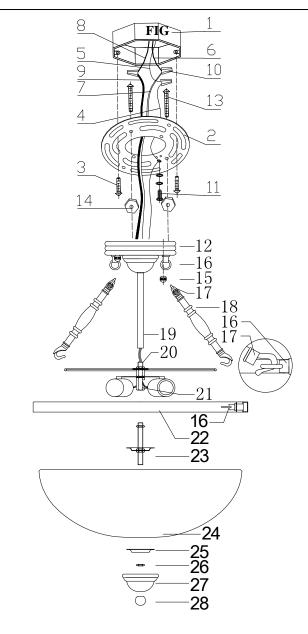
### GENERAL

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## ASSEMBLY AND INSTALLATION

- 1. At the center of the BACK PLATE(2) there are eight perforated slots. Knock out the set matches your OUTLET BOX (1).
- 2. Screw the FIXTURE MOUNTING SCREWS (13) into the BACK PLATE (2) and thread the HEX NUTS (14) onto the FIXTURE MOUNTING SCREWS (13), as shown. Secure the position of the FIXTURE MOUNTING SCREWS (13) by tightening the HEX NUTS (14) against the BACK PLATE (2).
- 3. Carefully pass the power supply (6&8) wires and the SUPPLY GROUND WIRE (5) through the center hole of the BACK PLATE (2). Secure the BACK PLATE (2) to the OUTLET BOX (1) with MOUNTING SCREWS (3).
- 4. Attach the BLACK SUPPLY WIRE (8) to the SMOOTH (or BLACK) FIXTURE LEAD WIRE (9) by using the WIRE CONNECTOR (10). At the same manner, attach the WHITE SUPPLY WIRE (6) to the RIBBED (or WHITE) FIXTURE LEAD WIRE (7). Loop the FIXTURE GROUND WIRE (4) around the GROUND SCREW (11) of the BACK PLATE (2). (Note: Be sure to provide an extra 3" length of the FIXTURE GROUND WIRE (4) for connection to the SUPPLY GROUND WIRE (5).) Tighten the GROUND SCREW (11). Connect the remaining FIXTURE GROUND WIRE (4) to the SUPPLY GROUND WIRE (5) using a WIRE CONNECTOR (10). Place wiring and connections inside the OUTLET BOX (1).
- 5. Thread the CENTER TUBING(19) onto the NIPPLE(20). Place the COVER PLATE (12) onto the FIXTURE MOUNTING SCREWS (13), and secure it into place using the DECORATIVE NUTS(15) provided.
- 6. Screw light bulbs into the sockets and make sure they do not exceed the maximum wattage specified on the fixture's wattage rating label, MAXIMUM 100W.
- 7. Hook the HOOKS(17) of the ARM(18) to the LOOPS(16). Thread the NIPPLE ASSEMBLY(23) onto the COUPLING(21), secure with the hex nut, Slide the GLASS SHADE(24), the PLATE COVER(25) over the NIPPLE ASSEMBLY(23), secure with the HEX NUT(26). Slide the BOTTOM FONT(27) over the NIPPLE ASSEMBLY(23), fix with the FINIAL(28).



- 1. OUTLET BOX
- BACK PLATE
- MOUNTING SCREW
- 4. FIXTURE GROUND WIRE
- SUPPLY GROUND WIRE
- WHITE SUPPLY WIRE RIBBED (OR WHITE) FIXTURE
- LEAD WIRE 8. BLACK SUPPLY WIRE
- 9. SMOOTH (OR BLACK) FIXTURE LEAD WIRE
- 10. WIRE CONNECTOR
- 11. GROUND SCREW
- 12. COVER PLATE
- 13. FIXTURE MOUNTING
- SCREW 14. HEX NUT
- 15. DECORATIVE NUT
- 16. LOOP

- 17. HOOK 18. ARM
- 19. CENTER TUBING
- 20. NIPPLE
- 21. COUPLING
- 22. METAL BAND 23. NIPPLE ASSEMBLY
- 24. GLASS SHADE
- 25. PLATE COVER
- 26. HEX NUT

27. BOTTOM FONT 28. FINIAL