

# ASSEMBLY AND INSTALLATION INSTRUCTIONS

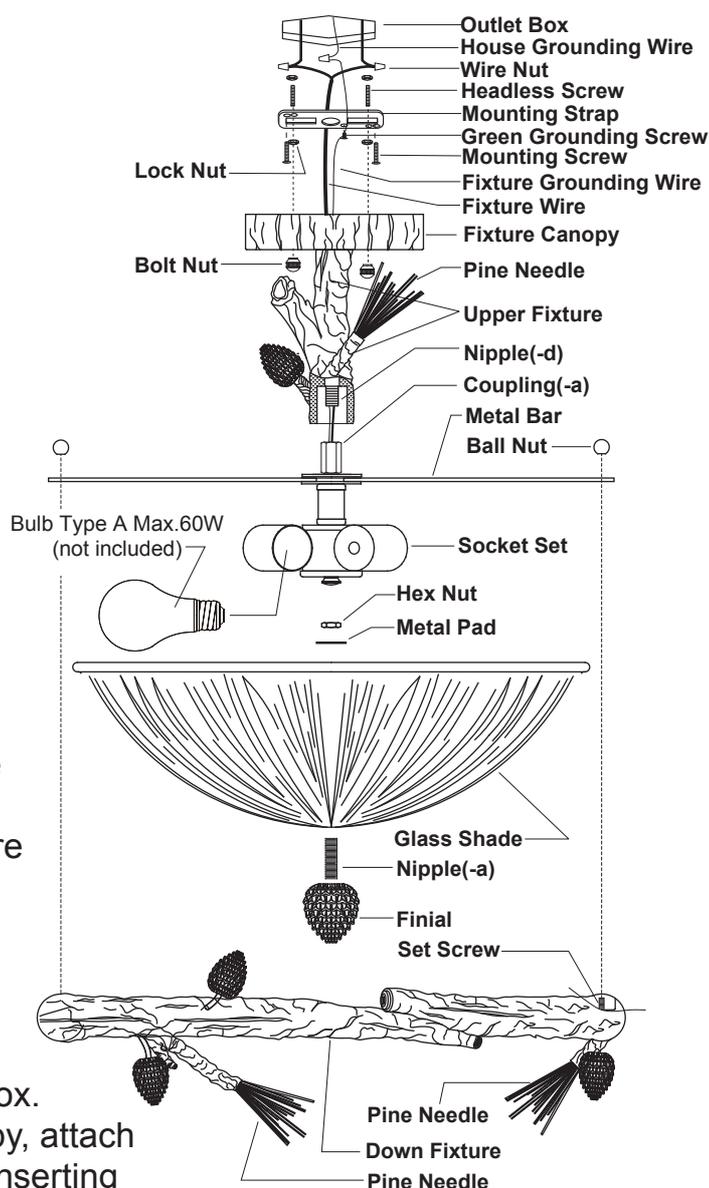
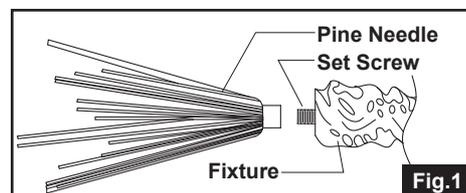
AS-CFU220

**WARNING: BE SURE TO SHUT OFF POWER AT THE MAIN FUSE OR CIRCUIT BREAKER BOX BEFORE INSTALLING OR SERVICING THIS FIXTURE.**

**NOTE: 1. Before installing, consult local electrical codes for wiring and grounding requirements.  
2. READ AND SAVE THESE INSTRUCTIONS.**

## For Semi-Flush

1. Attach two headless screws to the mounting strap, then secure them with four lock nuts (two on each side of the mounting strap). Adjust the length of the headless screws if necessary.
2. Attach the mounting strap to the outlet box by using two mounting screws.
3. Attach the upper fixture onto the socket set by securing nipple(-d) into coupling(-a).
4. Secure nipple(-a) into the finial, then attach them to the glass shade by inserting nipple(-a) and secure it with a metal pad and hex nut.
5. Attach the assembled glass shade to the down fixture carefully. Then attach them to the metal bars by aligning holes, secure them with ball nuts.
6. Cut the redundant wires if necessary. Pull out the outlet wires and the house grounding wire from the outlet box. Make wire connections using wire nuts:
  - The smooth wire (marked) from the fixture to the black wire from the power source.
  - The ridged wire (unmarked) from the fixture to the white wire from power source.
  - Attach the fixture grounding wire to the mounting strap with the green grounding screw. Then connect it to the house grounding wire with a wire nut.
 Carefully put the wires back into the outlet box.
7. Unscrew two bolt nuts from the fixture canopy, attach the fixture canopy to the mounting strap by inserting the set screws, then secure them with the ball nuts.
8. Install bulbs (not included). See relamping label at socket area or packaging for maximum allowed wattage.
9. Secure the pine needles onto the set screws of the upper fixture and down fixture accordingly. (See Fig.1)
10. Turn on the power at the main fuse or circuit breaker box.



## For Pendant: (See Fig.1)

1. Remove contents of hardware package marked "For Pendant".
2. Attach nipple(-b) to the mounting strap, then secure it with a washer and hex nut.
3. Attach the mounting strap to the outlet box by using two mounting screws.
4. Follow Steps 3~5 of instructions For Semi-Flush.
5. Secure the loop onto nipple(-c).
6. Thread the fixture wire and fixture grounding wire through the loop, then secure the loop onto nipple(-a).
7. Choose the length of the chain you need, then weave the fixture wire and the fixture grounding wire through the chain links. Connect one end of the chain link with the loop by using the loop lock.
8. Secure the top loop to nipple(-b).
9. Thread the fixture wire and fixture grounding wire through the collar, canopy, top loop, nipple(-b) and mounting strap.
10. Connect the other end of the chain link with the top loop by using the loop lock.
11. Pull out the outlet wires and the house grounding wire from the outlet box. Make wire connections using the wire nuts:
  - The smooth wire (marked) from the fixture to the black wire from the power source.
  - The ridged wire (unmarked) from the fixture to the white wire from the power source.
  - Attach the fixture grounding wire to the mounting strap with the green grounding screw. Then connect it to the house grounding wire with a wire nut.Carefully tuck the wires back into the outlet box.
12. Attach the canopy to the mounting strap by inserting the top loop, then secure it with the collar.
13. Follow Steps 8~10 of instructions For Semi-Flush.

