! CAUTION

- All wiring should be done by a licensed electrician in accordance with state codes, local codes, and National Electric Code (NEC) standards or International Electrotechnical Commission (IEC) standards.
- Improper installation may result in serious injury and void warranty.
- Contains parts and assemblies susceptible to damage by electrostatic discharge (ESD).

Tools and Materials

Phoenix Provided

(1) 10-24 set screw
(1) 6-32 set screw
(1) complete arm
(1) handle
(1) 3.5 feet of black wire
(1) 3.5 feet of white wire
(4) crimp connectors
(1) nut
(1) bushing
(1) bottle of Locktite

Customer Provided

(1) socket wrench for ⅜ inch bolt
(1) 3/32 inch allen wrench
(1) Phillips screwdriver
(1) wire cutter
(1) 1/16 inch allen wrench
(1) wire stripper
(1) crimp tool
(1) pliers

Replacement Instructions

1. Remove fixture from the wall using the socket wrench for ⅜ inch bolts.
2. Remove the three (3) screws (Figure 2) from the driver box using the Phillips screwdriver.
3. Remove the plate from the driver box.
4. Using the wire cutter, cut both the black and white braided wires extending out of the arm as close to the crimps as possible.
5. Slide handle (Figure 1, Item 3) back to access the end of the arm (Figure 1, Item 2) connected to the light head.
6. Remove set screw (Figure 1, Item 4) using the 1/16 inch allen wrench.
7. Remove nut (Figure 1, Item 5) from light head by twisting counter-clockwise.
8. Remove set screw (Figure 1, Item 1) using the 3/32 inch allen wrench.
9. Remove arm (Figure 1, Item 2) from the fixture by twisting counter-clockwise. Use pliers if needed.
10. Carefully pull wires and existing crimps from head assembly.
11. Cut wires from head assembly as close to crimps as possible.
12. Strip the end of each lead ⅜ inch.
13. Strip new wires ⅜ inch and crimp together like-colored leads from head.
14. Carefully push the crimps and wire slack back into the head of the fixture.
15. Slide the replacement bushing (Figure 1, Item 6) and nut (Figure 1, Item 5) over the new wiring.
16. Connect nut (Figure 1, Item 5) to light head by twisting clockwise.
17. Tighten set screw (Figure 1, Item 4) using the 1/16 inch allen wrench.
18. Slide the replacement arm (Figure 1, Item 2) and handle (Figure 1, Item 3) over the existing wiring.
19. Twist arm (Figure 1, Item 2) clockwise onto the head of the fixture. Apply Locktite on threads before securing.
20. Twist arm (Figure 1, Item 2) clockwise into the driver box. Apply Locktite on threads before securing.

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21. Tighten set screw (Figure 1, Item 1), using the 3⁄32 inch allen wrench.
22. Strip the ends of the black and white braided wires inside the driver box using the wire stripper.
23. Connect the black and white wires from the arm with the included connectors to prior corresponding wiring in driver box using the crimp tool.
24. Connect the black (negative) and white (positive) wires from the arm to the appropriate wires from driver using new crimps and crimp tool. See driver label for appropriate wire call-out.
25. Replace driver box plate to original location and use the three (3) screws (Figure 2) to secure to the driver box using the Phillips screwdriver.
26. Reinstall fixture to wall using the socket wrench for 3⁄8 inch bolts.

Figure 1

Figure 2

Repair Parts List

Part	Description
1	10-24 set screw
2	complete arm
3	handle
4	6-32 set screw
5	nut
6	bushing

Product design and specifications are subject to change without notice.