! 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) 8-32 set screw
(1) rigid 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 3/8 inch bolt
(1) 3/32 inch allen wrench
(1) 1/16 inch allen wrench
(1) 5/64 inch allen wrench
(1) Phillips screwdriver
(1) wire cutter
(1) wire stripper
(1) crimp tool

Replacement Instructions

1. Remove fixture from the wall using the socket wrench for 3/8 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 driver 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. Slide the handle (Figure 1, Item 3), 6-32 set screw (Figure 1, Item 4), nut (Figure 1, Item 5) and bushing (Figure 1, Item 6) off the fixture.
9. Remove set screw (Figure 1, Item 1) using the 3/32 inch allen wrench.
10. Remove arm (Figure 1, Item 2) from the fixture by twisting counter-clockwise.
11. Remove set screw (Figure 1, Item 8) using the 5/64 inch allen wrench.
12. Separate rigid arm (Figure 1, Item 9) from flexible arm (Figure 1, Item 10) by twisting counter-clockwise.
13. Use new rigid arm (Figure 1, Item 9) and reattach to existing flexible arm (Figure 1, Item 10) by twisting clockwise until tight.
14. Install new set screw (Figure 1, Item 8) using the 5/64 inch allen wrench.
15. Carefully pull wires and existing crimps from head assembly.
16. Cut wires from head assembly as close to crimps as possible.
17. Strip the end of each lead 3/8 inch.
18. Strip new wires 3/8 inch and crimp together like-colored leads from head.
19. Carefully push the crimps and wire slack back into the head of the fixture.

20. Slide the existing bushing (Figure 1, Item 6) and nut (Figure 1, Item 5) over the new wiring.

21. Connect nut (Figure 1, Item 5) to light head by twisting clockwise.

22. Tighten new set screw (Figure 1, Item 4) using the 1⁄16 inch allen wrench.

23. Slide the replacement arm (Figure 1, Item 2) and handle (Figure 1, Item 3) over the new wiring.

24. Twist arm (Figure 1, Item 10) clockwise onto the head of the fixture. Apply Locktite on threads before securing.

25. Twist arm (Figure 1, Item 9) clockwise into the driver box. Apply Locktite on threads before securing.

26. Tighten new set screw (Figure 1, Item 1) using the 3⁄32 inch allen wrench.

27. Using the wire stripper, strip the ends of the black and white braided wires inside the driver box.

28. Connect the black and white wires from arm with the included connectors to prior corresponding wiring in driver box using the crimp tool.

29. 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.

30. 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
8	8-32 set screw
9	rigid arm
10	flexible arm

Product design and specifications are subject to change without notice.

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