

INSTALLATION INSTRUCTIONS SOCKET CUP WHIP ASSEMBLY

Part No. CJ520415

Upon receipt, thoroughly inspect for any freight damage which should be brought to the attention of the delivery carrier. Compare the catalog description listed on the packing slip with the label on the carton to ensure you have received the correct merchandise.

GOTHAM®

AFV / LGFV SOCKET CUP WHIP ASSEMBLY

IMPORTANT SAFETY INFORMATION

(For Your Protection, Read Carefully)

1. Electric current can cause painful shock or serious injury unless handled properly. For your safety, always remember the following:
 - Turn off the power supply.
 - Ground the fixture to avoid potential electrical shocks.
 - Do not handle an energized fixture with wet hands, when standing on a wet or damp surface or in water.
 - Double check all electrical connections to be sure they are tight and correct.
2. Specific safety information concerning lamps:
 - Match wattage of fixture and lamp exactly.
 - Do not remove or insert lamp when power is on.
 - Do not scratch glass or subject lamp to undue pressure as either may cause lamp breakage.
 - Protect operating lamp from sources of moisture.

TOOLS REQUIRED:

1. One flathead screwdriver.

MATERIALS PROVIDED:

One complete factory-assembled socket cup whip assembly. Consists of:

1. Socket
2. Socket holder
3. Attachment screw or clips (when required)
4. Flexible conduit with junction box connector
5. Wire from socket(s) through flex, with extra length for termination in junction box.

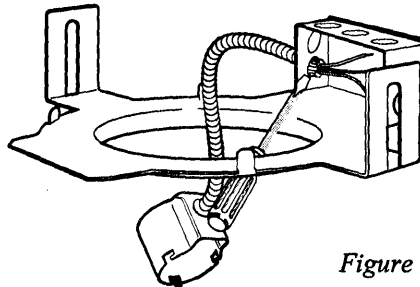


Figure 1

REMOVAL OF EXISTING: SOCKET CUP ASSEMBLY

1. Disconnect power at breaker or fuse panel.
2. Remove lamp from existing fixture and set aside for safe keeping.
3. Remove reflector.
 - AFV - pull reflector from ceiling with a slight rotate-and-pull motion.
 - LGFV - pull lens/donor down, disconnect butterfly springs, and set aside. Slightly loosen two screws; retaining reflector (key hole slots), rotate and lower reflector.

FIXTURE TRIM SHOULD NOW BE SECURED ONLY BY THE FLEX CONDUIT TO THE SOCKET.

4. Disengage the socket cup from the optical assembly and set the assembly aside for safe keeping.
5. Reach through the ceiling aperture and unsnap the junction box cover from the junction box.
6. Determine the leads going to the existing socket and disconnect. (Note the colors involved and to what wires they are connected.)
7. Using a screwdriver, disconnect the flex box connector by pushing in four tabs that secure it to the inside of the junction box. Remove the complete socket cup assembly from the fixture. **Refer to Figure 1.**

INSTALLATION OF REPLACEMENT SOCKET ASSEMBLY

1. Thread wire leads through knockout vacated by the previous socket cup assembly and snap flex connector into knockout.
2. Connect wires using wire nuts or poke home connectors in junction box. Follow the wiring schematic provided on the ballast or reassemble to match existing. (According to colors and connections noted in Step #6 above.)
3. Reinstall junction box cover by inserting lower tab into bottom slot in housing and snapping the top under the spring latch.
4. Reassemble socket cup to the optical assembly.
5. Install optical assembly.
6. Install lamp.
7. Reenergize circuit.

INSTALLATION IS COMPLETE.

SAVE THESE INSTRUCTIONS