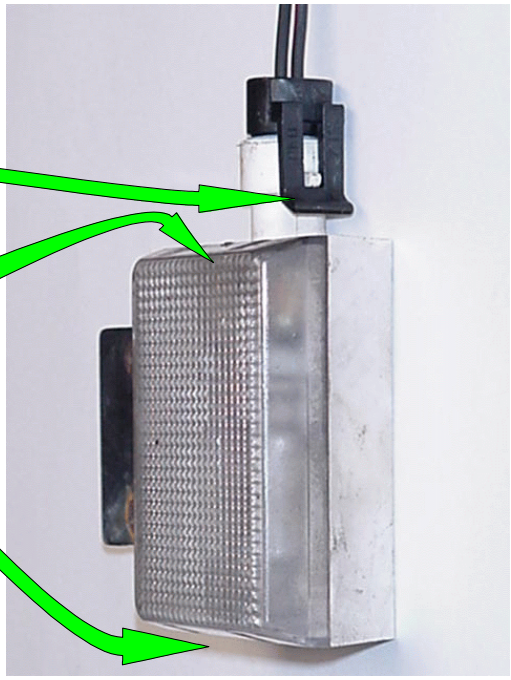
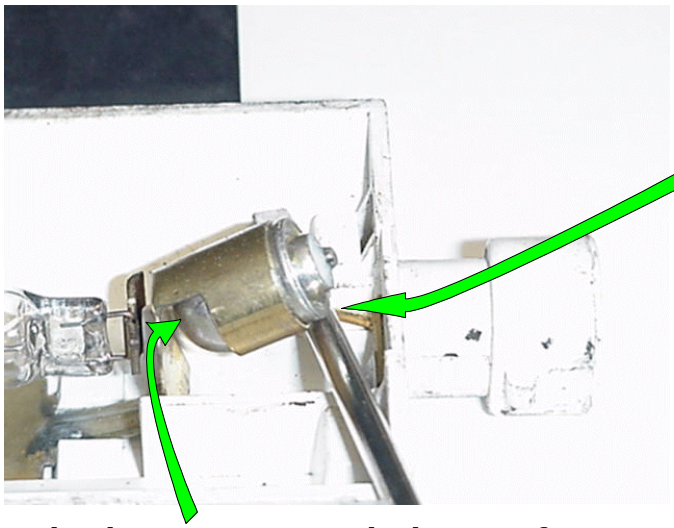
Removal and Replacement of Mercury Switch in 1980-1998 GM Rectangular Hood Lighting Assembly

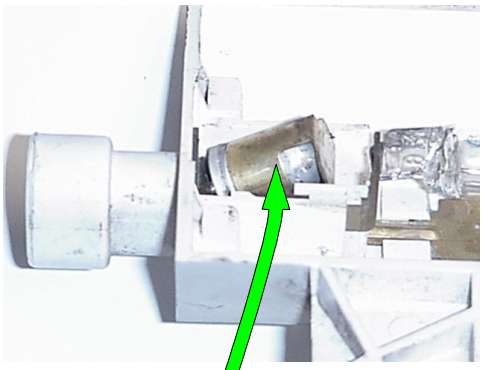
1. Remove the wiring clip by sliding a screwdriver under the clip and sliding the clip back to remove the power source



2. Remove the clear plastic dome by gently squeezing the center of the dome on the short sides with thumb and forefinger



3. Pry up the mercury switch holder with a small screwdriver



4. Push the mercury switch out of the holder using a screwdriver and replace the mercury switch with a ball-bearing switch oriented as shown

5. Push the mercury switch holder back into place with a screwdriver and adjust the position of the switch to have the center conductor touch the copper strip on the assembly wall

Do steps 2, & 1 in reverse to complete the replacement. This entire procedure can be done without removing the lighting assembly from the vehicle