



Grill Light Fixture Replacement Part No. BBQ10103070-CC and BBQ10103071-CC

The procedure describes how to remove and replace the light fixture for Cal Flame gas grills.

BBQ10103070-CC: Dual lamp replacement
BBQ10103071-CC: Single lamp replacement

Before you begin this procedure, unplug the transformer plug from the 110V electrical outlet. It does not need to be unplugged or disconnected from the grill.

You will also need to slide the grill forward to gain access to the wiring in the back.

In the figures show below, the grill has been removed to clarify description of the process.

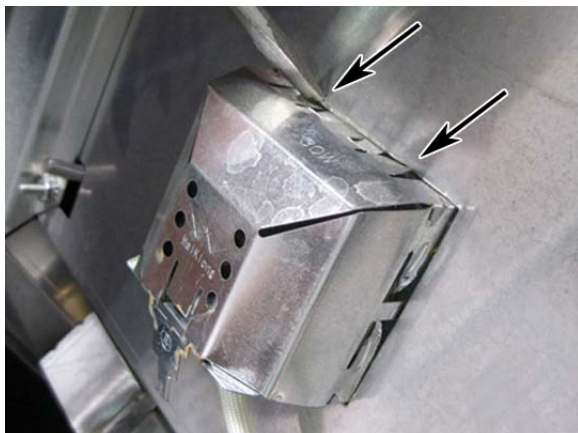
You will need:

- Replacement light fixture
- Standard screwdriver
- Zip ties
- Side cutters

1. Remove the six screws holding down the back cover and slide the cover forward.



2. Using a standard screwdriver, bend the metal tab on the light fixture.



3. Push the light fixture forward.



4. Pull the light fixture back through mounting hole. (You will have to experiment to find the correct angle. The fixture will fit through only one way.)



5. Remove the zip ties from the wiring harness.



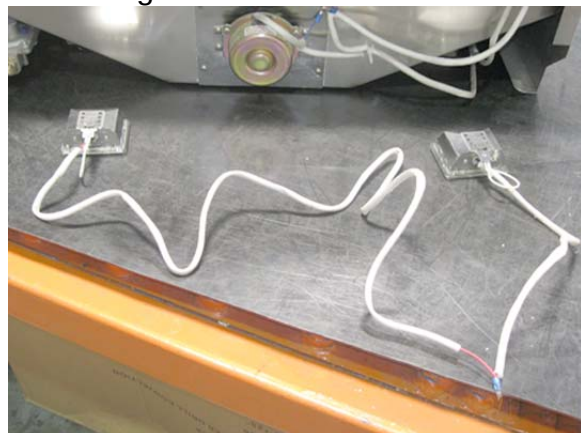
6. Pull the high temperature sleeving back to expose the blue wiring connections.



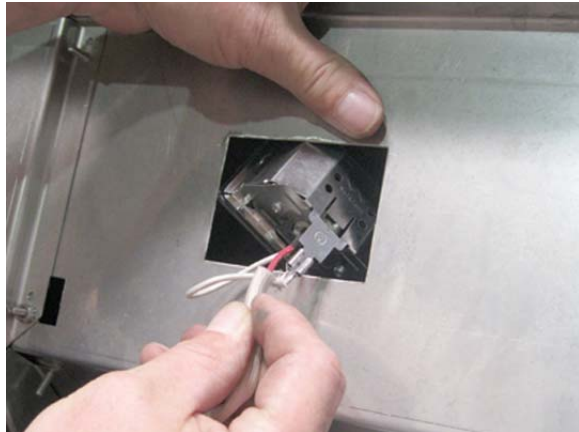
7. Unplug the light wiring harness.



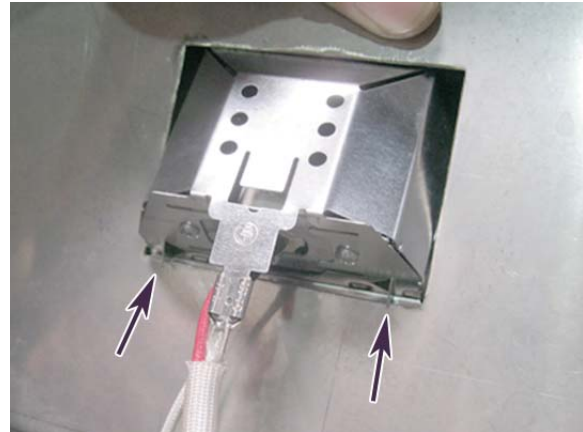
8. Unwrap the replacement light fixture. Determine which lights go on the left and right sides.



9. Insert the light fixture through the mounting hole.



10. Set the lower part of the fixture in place. Note the placement of the mounting clips on the mounting hole.



11. Tilt the fixture back until it snaps in place.





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12. Plug in the replacement light. Note: There is only one plug on the replacement wire harness, but there are two jacks on the grill wire harness. One is power and the other is ground.



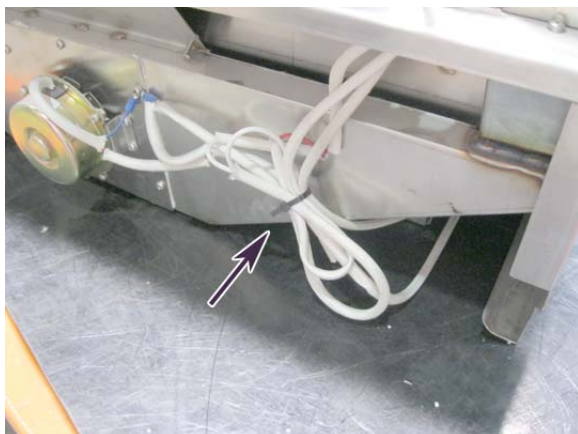
13. Plug the transformer into a 110V outlet and test the lights. If the lights do not work, unplug the wire harness in the back and plug it into the other jack in the grill wire harness (as described in step 12).



14. Route the wires away from the back burners and through the hole in the grill chassis with the rest of the wire harness. Zip tie them as shown.



15. Zip tie the remaining loose wire.



16. Replace back cover.

