



Ridgid R82005 LED Light Replacement

This is a sequence guide to replacing the LED light in your Ridgid R82005 drill.

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 **TOOLS:**

- [54 Bit Driver Kit \(1\)](#)
- *2mm Hex Screwdriver*
- [iFixit Opening Tools \(1\)](#)
- [Tweezers \(1\)](#)

Step 1 — Housing Assembly



- Eject the battery from the drill.
- Unscrew the seven M3x15.3mm screws, with the 2mm hex screwdriver bit, that secures the Housing Assembly.

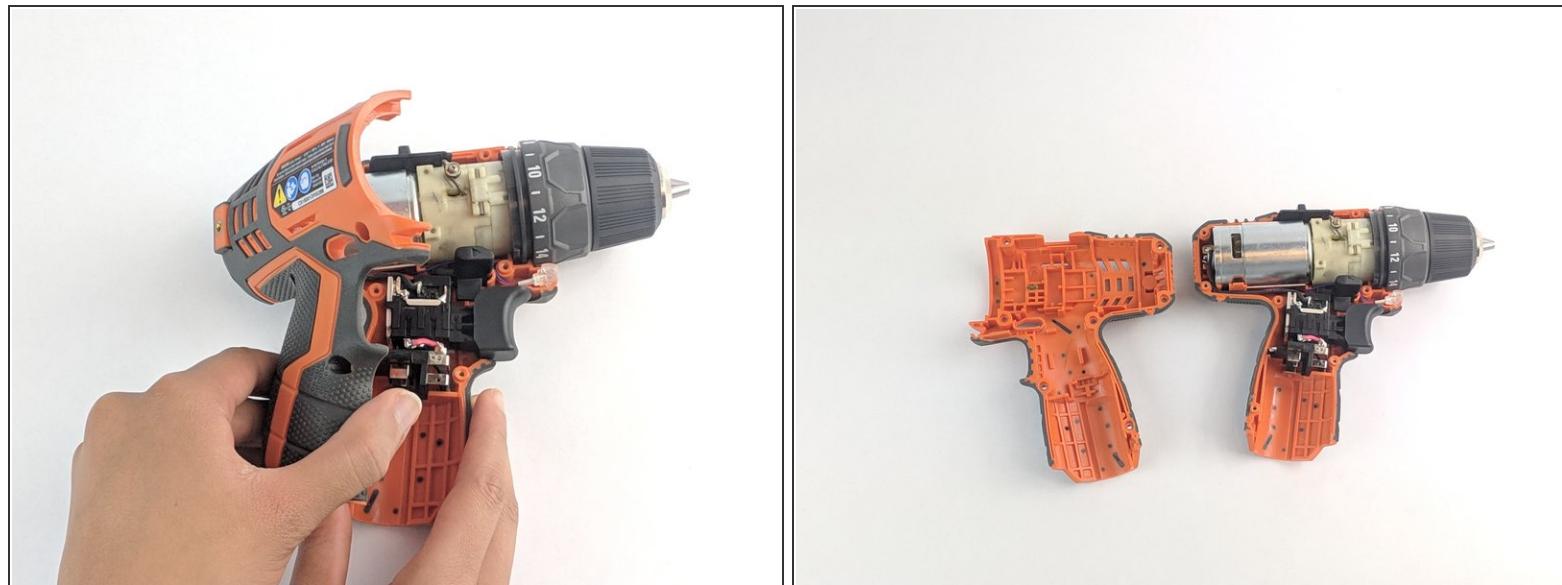
Step 2



- Push the metallic Housing Connecting clip out with flat side of the plastic opening tool.

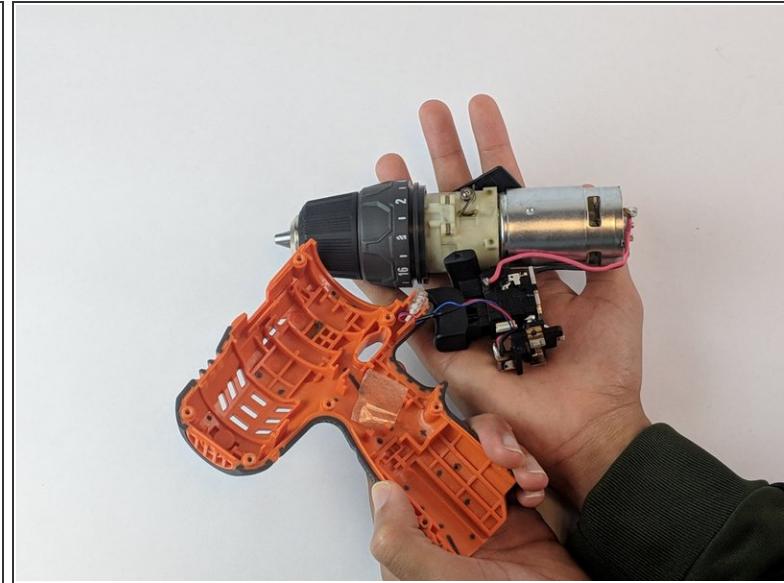
(i) Eject battery before attempting this step.

Step 3



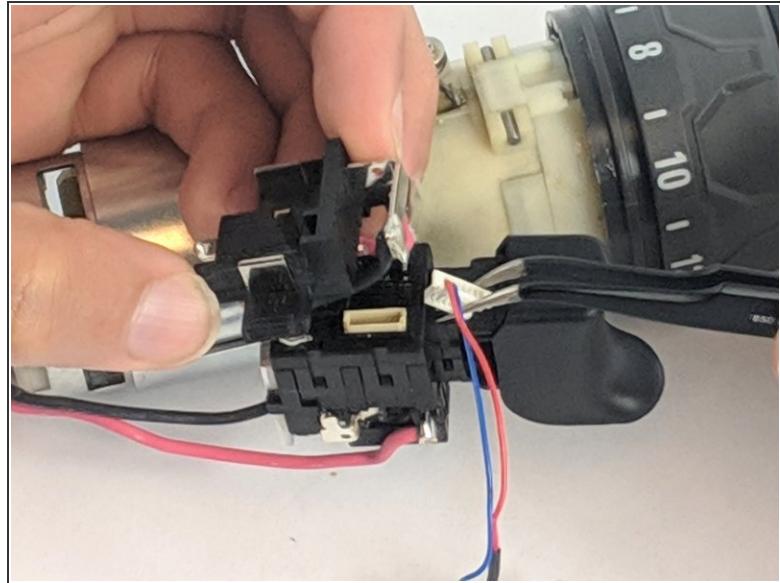
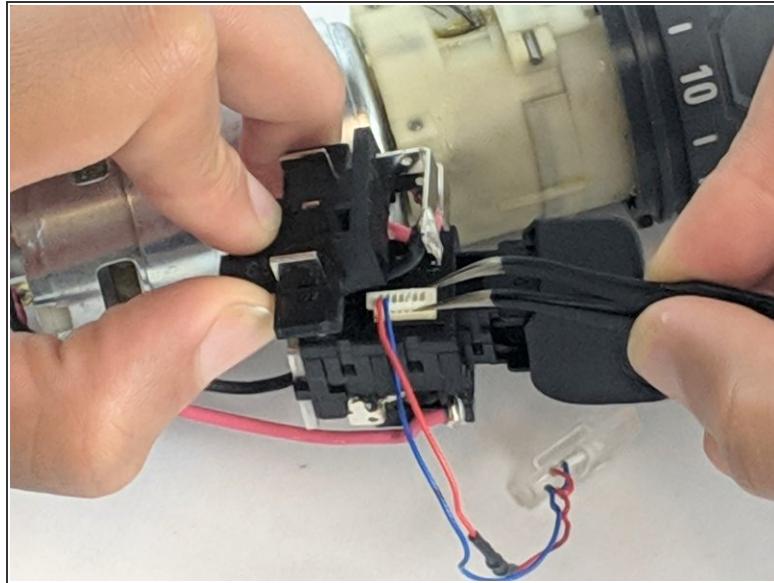
- Remove the top half of the Housing Assembly.

Step 4



- Grasp carefully the top and bottom of drill components.
- ⚠ LED light needs to be manually removed.
- Lift and transfer, as a whole, the drill components from the old housing assembly to the new housing.
- ⚠ Make sure all drill components fit properly in the grooves of new Housing Assembly.

Step 5 — LED Light



- Unplug the LED connector gently.

To reassemble your device, follow these instructions in reverse order.