



Philips Hue lightbulb Bulb Replacement

Easy and budget replacement for a broken or missing bulb.

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INTRODUCTION

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TOOLS:

- [Groove Joint Pliers](#) (1)
- [Cutting Plier](#) (1)
- [Multipurpose Glue](#) (1)



PARTS:

- [1x IKEA Ledare Bulb](#) (1)
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Step 1 — Purpose



- Philips Hue light bulbs are expensive (\$30-70). The glass bulb is really thin and can be easily broken, resulting in an annoying aggressive light.
- On the other hand, Ikea recently released budget & strong light bulbs (\$6.99 for two). This guide will show you how to dismantle an Ikea light bulb and how to use its bulb to fix a broken Philips Hue bulb with low budget.

Step 2 — Screw thread contact and LED controller



- Start by carefully removing the remaining broken glass parts from the Philips Hue lightbulb. On this example, glass parts have already been removed.
- Then use your Groove Joint Pliers to gently crush and remove the screw thread contact of the IKEA lightbulb.
- Once removed, you'll be able to extract the LED controller using your fingers. You might have to use a pliers again.

Step 3 — Body removal



- The bulb is sealed by the plastic & metallic body.
- Firmly use Cutting Pliers to cut and remove the body. You will only need to break the plastic layer in order to free the bulb.

Step 4 — Installing the new bulb



- Put glue on both the Ikea bulb and the Philips light bulb.
- Wait a few minutes before pressing firmly against each other.

Step 5 — Admire the magic operate



- Congratulations ! You just fixed a \$60 light bulb for less than \$4 !

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