



## Lithophane Light Photo Box with AC plug and C7 LED bulb



QuadView

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## Summary

My take on a previous designs. I wanted simple lines and an AC power supply.

[Household](#) > [Home Decor](#)

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I decided to make my own take on the Lithophane photo light box. I wanted simple lines and I like making my own stuff. Also didn't want it battery powered. This box is multiple parts. Base, Holder, Roof, and Top roof. It also has a "top light" (print this in the same material as the Lithophane). I used an Amazon sourced light that uses C7 bulb. If you want a brighter light, just upgrade to a brighter bulb. Here is the link. <https://a.co/6TucwXz>

Use this photo to lithophane site. Follow these directions to make sure the prints fit into the box.

1. Start with a **square photo**
2. Upload the photo to <https://3dp.rocks/lithophane/>

3. Adjust the Model settings as noted
  1. Max size 118mm
  2. Thickness 3mm
  3. I added a 4mm boarder, but thats up to you
4. Slice with your favorite slicer
5. Install into the box

## UPDATE

I had the wrong Holder, sorry for anyone that was printing it, just updated on 2/24/23

## Model files

**holder-for-photos-and-light.stl**

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**roof.stl**

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**base.stl**

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**topper.stl**

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**toplight.stl**

☐ Print is the same material the Lithophanes are printed in.

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