Round Lithophane Lamp

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VIEW IN BROWSER

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Summary

Lithophane lamp for 3 curved Lithophanes

Household > Home Decor

Tags: lamp lithophane lithophanelight lithophanestand lithophanelamp lithophanelantern lithophanebox

Lithophane Settings added as a Text document

Mount v1 & Mount v2 are just for show, so you can view the full model in 3D, DO NOT print these for use.

Base:
0.2 Layer Height
Supports
The hole in the bottom for a lamp is 50mm.

Roof:
0.12 Layer Height
Atleast 4 Walls (might be small gaps in the roof otherwise)

Base-Lamp Holder:
This is if you have an existing lampbase you want to use. It goes over lampbase (I use E14) and the printed **Base** then rests on top of it and

make you able to spin the **Base** around freely. The hole of the **Base-Lamp Holder** is 29mm and the bottom of the **Base** has a 80mm hole, you might have to customize to fit the lamp youre putting it on.

Foot v1 & Foot v2:
Haven't printed any of these, 0.2 Layer Height should be fine.
The whole in the top of these are 30mm to make room for a lamp, the **Base** is then placed on the **Foot**. You might have to customize to fit the lamp youre putting it on.

Model files

roof.stl

0.12

base.stl

0.2

foot-v1.stl

0.2

foot-v2.stl

0.2

base-lamp-holder.stl

0.2

mount-v2.stl

mount-v1.stl

Other files

lithophane-settings-curved.txt

Updated 221221 to make sure you get the right size easier.

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