



## UFO - I Want To Believe



lowboydrv

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updated 15. 5. 2022 | published 15. 5. 2022

### Summary

Remix of USB Powered LED UFO Desk Light by mattjuk81 (12/20/14)  
<https://www.thingiverse.com/thing:603334>

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Tags: [leds](#) [ufo](#) [powerswitch](#) [aabbattery](#)

This is a remix. I wanted to make it battery powered (not USB), so I modified the base to hold a battery pack and wired in a switch.

Instead of purchasing an acrylic rod, I decided to print my own. I decided to make it 10mm x 110 mm and hollow (think of a plastic straw).

The name plate "I Want To Believe" was printed using multi-color layers (black & white).

I ended up using sheep (instead of a cow like I wanted) because the cow was too big for the model. No matter, my wife is very happy with it (she is the UFO fanatic!) and she can't wait to take it to work to show it off.

Here is a link to all of the parts I used/purchased from [Amazon](#):

Rod filament: [https://www.amazon.com/gp/product/B00VKSVM0Y/ref=oh\\_aui\\_detailpage\\_o03\\_s00?ie=UTF8&psc=1](https://www.amazon.com/gp/product/B00VKSVM0Y/ref=oh_aui_detailpage_o03_s00?ie=UTF8&psc=1)

Battery Pack: [https://www.amazon.com/gp/product/B0156U82JY/ref=oh\\_aui\\_detailpage\\_o09\\_s00?ie=UTF8&psc=1](https://www.amazon.com/gp/product/B0156U82JY/ref=oh_aui_detailpage_o09_s00?ie=UTF8&psc=1)

LEDs: [https://www.amazon.com/gp/product/B004UZCADG/ref=oh\\_aui\\_detailpage\\_o05\\_s00?ie=UTF8&psc=1](https://www.amazon.com/gp/product/B004UZCADG/ref=oh_aui_detailpage_o05_s00?ie=UTF8&psc=1)

Microswitch: [https://www.amazon.com/gp/product/B008DFYT0Q/ref=oh\\_aui\\_detailpage\\_o09\\_s00?ie=UTF8&psc=1](https://www.amazon.com/gp/product/B008DFYT0Q/ref=oh_aui_detailpage_o09_s00?ie=UTF8&psc=1)

The plastic sheep, tree, and "grass" I purchased from my local Michaels' hobby store.

## **Print Settings**

### **Printer:**

Hictp Prusa i3

### **Rafts:**

Yes

### **Supports:**

Yes

### **Resolution:**

2

### **Infill:**

20%

### **Notes:**

Rod - 0% infill with raft (the only part I used a raft on).

Base - 20% infill with supports in the switch hole.

UFO parts - 20% infill with no rafts or supports.

Title plate ("I Want To Believe") - 20% infill with 2 layers: 1st layer (1mm high) - Black, 2nd layer - White.

Category: Other

## Model files



rod\_for\_ufo\_desk\_display.stl

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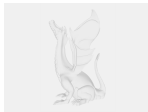
uf0\_base-battery\_version.stl

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ufo\_title.stl

## Other files



sources.txt

[Find source .stl files on Thingiverse.com](#)

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