



Lack light

 CMoriarty

[VIEW IN BROWSER](#)

updated 9. 10. 2022 | published 9. 10. 2022

Summary

Light mounts that use standard led strip lighting to shine towards the center of the build plate on the printer.

[3D Printers](#) > [Accessories](#)

Tags: [ikealack](#) [lack](#) [ledlight](#) [ledstrip](#)

I wanted an inexpensive way light up the lack enclosure a little better so the Lack Light was born. Four straights, 3 corners, and 1 corner plug and a hand full of wood screws are required. The mounting surface is angled so that the led lights shine roughly 3 inches off the surface of the lack table below. I used standard led strip lighting from Amazon and routed the cable down the back leg and then under the bottom table. The curves aren't perfect for the strip lighting so hot glue was used to "spot weld" the strip lighting to the framing.

Model files



led_corner_plug.stl



led_straight.stl



led_corner.stl

License ©

This work is licensed under a
[Creative Commons \(4.0 International License\)](#)



Attribution—Noncommercial—Share Alike

- ✗ | Sharing without ATTRIBUTION
- ✓ | Remix Culture allowed
- ✗ | Commercial Use
- ✗ | Free Cultural Works
- ✗ | Meets Open Definition