

Kulp K8 - B PSU Controller Mount



Derik Whittaker

[VIEW IN BROWSER](#)

updated 22. 4. 2023 | published 22. 4. 2023

Summary

Simple to print, print face down. This PSU Mount is designed to fit the standard hole dimensions for PSU (verified on...

[Hobby & Makers](#) > [Electronics](#)

Tags: [psu](#) [controller](#) [psumount](#) [thingiverse](#) [pixels](#) [xlights](#)
[kulp](#)

Simple to print, print face down.

This PSU Mount is designed to fit the standard hole dimensions for PSU (verified on Alitove and Meanwell).

The design has a in-cut on the bottom to allow for nuts/bolts to rest above the PSU. Design only uses top screw holes on the PSU to allow the bottom to be used for PSU mounting.

Mounting Hardware:

2x - M4 - 8mm bolts (secure mount to PSU)

4x - M3 - 12mm bolts/nuts (secure controller to mount)

Print Settings

Notes:

Print Settings

Nozzle: .4mm (.6mm or larger will work too)

Layer Height: .32mm

Perimeters: 3

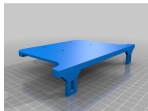
Solid Layers: 4 top/bottom

Infill: 10%

Speed: Standard, but slower is better for the support brackets

Category: Electronics

This remix is based on



Kulp K8 - P PSU Controller Mount

by derikwhittaker

Model files



mw350-k8-b.stl



mw600-k8-b.stl



spacer.stl

License ©

This work is licensed under a
Creative Commons (4.0 International License)



Attribution-NonCommercial

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