



# Gulf Coast Robotics LED Bar Dimmer Mount



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## Summary

Update 01-28-21: After breaking this several times I've redesigned it to have a slightly more snug fit, room for cable...

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Update 01-28-21: After breaking this several times I've redesigned it to have a slightly more snug fit, room for cable management between the mount legs and hopefully be a bit stronger. I've left the original design in here in case anyone prefers that one.

This is a mount for the Gulfcoast Robotics LED Bar dimmer knob. It snugly holds the knob assembly in the V Slots of the frame while allowing for easy adjustments.

I extended my cable allowing me to mount my adjustment knob toward the bottom of my printer but this should work elsewhere on the frame as well.

<https://gulfcoast-robotics.com/products/24v-premium-led-light-bar-upgrade-creality-ender-3-3d-printer>

## Print Settings

### Printer Brand:

Creality

### Printer:

Ender 3 Pro

### Rafts:

No

### Supports:

Yes

### Resolution:

0.28

### Infill:

10

**Filament:** Hatchbox PLA Black

Category: 3D Printer Accessories

## Model files



**led\_knob\_mount.stl**



**led\_knob\_mount\_v2.stl**

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

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