



## Sovol SV06 SUPERNIGHT LED Light Strip Dimmer Mounting Plate

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### Summary

A mounting plate adapter to securely mount the SUPERNIGHT LED Light Strip Dimmer to the front of the Sovol SV06.

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I wanted to add lights to my Sovol SV06, but I wanted a way to control the brightness of the lights easily. I found the SUPERNIGHT LED Light Strip Dimmer and created this adapter plate so it mounts securely to the front of the printer. The plate mounts to the front of the printer using the existing holes for the M4 bolts. You'll need to use some longer M4 bolts than the stock bolts since they'll need to accommodate the thickness of the adapter plate. The dimmer mounts to the adapter plate via M3 screws and heat set inserts. Here is a list of the products I used:

- [SUPERNIGHT LED Light Strip Dimmer](#)
- [LED Light Strip](#)
- [Heat set inserts](#)

I connected the lights straight to the power supply since they are 24V. A cable runs from the power supply to the dimmer, from the dimmer out to the lights.

## Model files



sv06-dimmer-adapter-plate.stl

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