



Led strip holder for Lack enclosure

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Summary

This is a remix of the great design from Punkgeek. I reduced its length to 21,5cm to fit in a Prusa Mini plate.



1.63 hrs



1 pcs



0.20 mm



0.40 mm



PET



20 g



Prusa MINI /
MINI+

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This is a remix of the great design from Punkgeek.

The length is reduced to 21,5cm to fit on a Prusa Mini plate. I left the angle to 30° but I changed the width to 10mm for my WS281x led strip.

You can print 2 of them per side of the enclosure for a great look and huge illumination. I went for 6 in my setup.

I printed it with PETG because of a temperature matter. I thought the led would heat a lot, but I must say they doesn't, so PLA should be ok as well.

My strip is a SK6812 RGBW, controlled by octoprint with the “WS281x LED Status” plugin.

This remix is based on



LED strip mounting for Lack enclosure / octoprint
by Punkgeek

Model files

ledstrip-holder-215-cm.3mf



ledstrip-holder-215-cm.stl



Print files

ledstrip-holder-215-cm_02mm_petg_mini_1h38m.gcode



⚙ PET ⚙ 0.40 mm ⚙ 0.20 mm ⌚ 1.63 hrs ⚖ 20 g 🖨 Prusa MINI / MINI+

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