



Lutron Caseta Diva slider cap

 calipsoii

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Summary

Knurled cap for the slide dimmer on the Lutron Caseta Diva smart light switch that makes it easier to use.

[Household](#) > [Other House Equipment](#)

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This is a friction-fit cap for the little dimmer slider on the Lutron Caseta Diva dimmable light switch. It has a knurled concavity that gives good grip against your fingertip, and makes the switch much easier to use than the stock slider.

Print Instructions

NOTE1: This model is designed to be printed with a 0.25mm nozzle. It will likely not work with a 0.4mm one!

NOTE2: I recommend printing this at 50% speed.

Orient the slider cap on its side when printing.

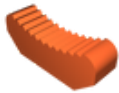
The assembly in the pictures was printed at the following settings:

- Printer: Prusa Mini+
- Print Settings
 - 0.1mm layer height
 - 3 shells sides
 - 5 shells top and bottom
 - 15% infill
- Filament: Prusament PLA Pearl White
- Supports: none
- Brim: none

Assembly Instructions

1. The cap is designed to press-fit over the existing slider nub. Don't shove it too hard or you'll break your switch. If it simply won't mount, resize the model a few % in your slicer.
2. Enjoy your much-easier-to-use Diva dimmer!

Model files



lutron-caseta-slider-cap-v8.stl

☐ Print with the long sides flat against your print bed. Use a 0.25mm nozzle.

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