

Minimalistic Ceiling Cap for hanging lamp. Parametric FreeCad.



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Summary

This ceiling cap is fully resizable. To hang your lamps the way they should.



1.45 hrs



1 pcs



0.20 mm



0.40 mm



PET



19 g



Prusa MINI /
MINI+

[Household](#) > [Living Room](#)

Tags: [pendant](#) [pendel](#) [hanglamp](#) [plafondkap](#) [trekontlaster](#)

The cap can be resized in diameter, height and thickness and also the hole can be nudged off center. All parameters needed can be found in the spreadsheet called 'para' inside the FreeCad file.

This cap is meant to be used with the strain relief I posted earlier: [Super small Strain relief](#).

Next to the FreeCad drawing and model file, a printfile is included for a cap with a diameter of 120 mm. Best printed in PETG.

Model files



cap_01.fcstd



cap_01-body.stl









ceiling-cap.3mf

Print files



cap_01-body_02mm_petg_mini_1h27m.gcode

 PET  0.40 mm  0.20 mm  1.45 hrs  19 g  Prusa MINI / MINI+

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