

Light Switch Extension Lever

3D PRINTING GUIDE

3D Printing Summary

Metrics	
Total Print Time (min)	63
Total Number of Components	1
Typical Total Mass (g)	9
Typical Number of Print Setups	1

3D Printing Settings

Print File Name	Qty	Total Print Time (hr:min)	Mass (g)	Infill (%)	Support(Y/N)	Layer Height/ Nozzle Diameter(mm)	Notes (orientation, special settings, etc.)
Light Switch Extension Lever.stl	1	1:03	9	20	N	0.2/0.4	- Print in orientation given in STL

Customization Options

- The Fusion 360 file contains a parameter called Switch_Thickness that can be modified based on the thickness of the light switch toggle lever to help the extension lever fit better.
- The device can be printed in whatever colour the user would like.

Examples of Quality Prints

Photos of Light Switch Extension Lever

