# 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**

