

# Spinning Light Wand Toy Adaptation

## 3D PRINTING GUIDE

### 3D Printing Summary

| Metrics                        |      |
|--------------------------------|------|
| Total Print Time (hr:min)      | 6:00 |
| Total Number of Components     | 2    |
| Typical Total Mass (g)         | 62   |
| Typical Number of Print Setups | 1    |

### 3D Printing Settings

This design is intended to be printed with a 0.4 mm nozzle.

| Print File Name       | Qty | Total Print Time (hr:min) | Mass (g) | Infill (%) | Support(Y/N) | Layer Height (mm) | Notes                        |
|-----------------------|-----|---------------------------|----------|------------|--------------|-------------------|------------------------------|
| Base.stl              | 1   | 5:20                      | 53       | 20         | Y            | 0.2               | Support on build plate only. |
| Base_Bottom_Cover.stl | 1   | 0:48                      | 10       | 20         | Y            | 0.2               | Support on build plate only. |
|                       |     |                           |          |            |              |                   |                              |
|                       |     |                           |          |            |              |                   |                              |
|                       |     |                           |          |            |              |                   |                              |
|                       |     |                           |          |            |              |                   |                              |

### Customization Options

- Base and Base\_Bottom\_Cover may be printed in user's desired colour.

### Post-Processing

- Carefully remove supports from Base and Base Bottom Cover.