



Moon Lamp - Big Hole Edition



MTang

[VIEW IN BROWSER](#)

updated 30. 5. 2022 | published 29. 5. 2022

Summary

The much loved Moon Lamp but with a bigger 61.5mm (2.4") hole suitable for most standard and smart bulbs.

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Tags: [hole](#) [light](#) [moon](#) [moonlamp](#) [nightlight](#) [lamp](#)
[lampshade](#)

Yep, we all love the Moon Lamp but we don't love the cutting and sanding or guessing if the bulb will or won't fit.

This remix provides a 61.5mm (2.4") hole big enough for a Philips Hue or Ikea Tradfri bulb and many others.

Based on the good work done by Frank Deshner. It's compatible with the original stands and adaptors

Only the mount has been changed by cutting the larger hole and then reworking the bridging that is built in 2 stages to keep bridging lines straight.

Moon:

- Infill: 100 % and/or solid 4-5 perimeters

- Layer: 0.2 mm
- Supports: No

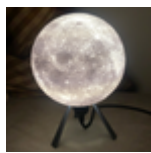
Stand:

- Infill: 30 % cubic
- Shell: 3 perimeters for good stability
- Layer: 0.15 mm or variable
- Supports: No (print upside down)

Additional parts:

- Cord set - I chose an inexpensive Ikea Hemma set (403.865.90) in black and fitted a plug to it. There is no switch with the Hemma, I use the switch provided with my bulb.
- Bulb - I chose an Ikea TRÅDFRI Dimmer kit (905.176.59). This can work as a stand-alone (non-smart) dimmer set without a hub. The remote switch will turn on/off and dim the bulb.

This remix is based on



Designer Lithophane Moon Lamp

by Frank Deschner

Model files



moon-globe-mk2_largeorificeremix.stl

☐ Large Hole Remix



light-stand-mk25.stl

☐ Unchanged - 40mm hole



light-stand-mk25-d28.stl

☐ Unchanged



ceiling-adapter.stl

☐ Unchanged - 40mm hole



ceiling-adapter-d28.stl

☐ Unchanged

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