



Lotus Lamp

 **ChrisTheViolaNerd**

[VIEW IN BROWSER](#)

updated 26. 4. 2023 | published 26. 4. 2023

Summary

A decorative lotus lamp that holds an led tealight.

[Household](#) > [Home Decor](#)

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There are multiple configurations you can use the Lotus Lamp. You can print a single lotus and leave it on a flat surface, or you can combine it with one of the four stands included. One to four lotus bottoms and rings will need to be printed for each stand. One led holder will need to be printed for each lotus. I had a bit of an issue with the nozzle running into the print while printing the lotus, so I highly suggest using z-hop when printing the lotus. Each lotus, led holder, ring, and lotus bottom were printed with a .2mm layer height and 5% infill. Each stand was printed with a .2mm layer height and 10% infill. No supports are needed. The lights that were used in the photos are mini submersible multi-color led tealight candles. You can find them on Amazon. You can also use standard led tealights. Happy printing (^-^).

Model files



lotus.stl



ring.stl



led-holder.stl



lotus-bottom.stl



tri-stand.stl



dual-stand.stl



single-stand.stl



quad-stand.stl

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