



Rotating globe lamp stand with BBs-based bearing for smooth rotation ability



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[VIEW IN BROWSER](#)

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Summary

In my opinion, the static globe is absolutely useless. The globe should be able to rotate. So I made this remix :)



5.61 hrs



1 pcs



0.20 mm



0.40 mm



PLA



110 g



Prusa MK4S

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Globe stand is compatible with all lamp globes by @FritzPeppone published here:

<https://www.printables.com/model/1087513-solar-system-lithophane-planet-lamp-collection>

Compatible with E27 bulb socket adapter like this one found at OBI:

<https://www.obi.sk/instalacia-svietidiel/suprava-osvetlenia-e27-biela/p/1565183>

Printed with PLA material.

100% infill for increased weight and improved durability/stability.

0,2mm layer height, 0,4mm nozzle diameter, 3 walls

Used 6mm airsoft plastic BBs. Steel bearing balls (6mm) should also work.

This remix is based on



Solar System Lithophane Planet Lamp Collection - 205mm³

by FritzPeppone

Model files



holder.stl



platform.stl



screw.stl



globe-stand-e27-with-bearing.3mf

Print files



globe-stand-e27-with-bearing_04n_02mm_pla_mk4s_5h37m .bgcode

PLA 0.40 mm 0.20 mm 5.61 hrs 110 g Prusa MK4S

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