



## LED Spiral Christmas Tree - Remix



Omar Martinez

[VIEW IN BROWSER](#)

updated 29. 12. 2023 | published 29. 12. 2023

### Summary

Quick remix from JamesThePrinter's (614179-christmas-tree-set) Please checkout his page. Spiral Tree with green LED

[Art & Design](#) > [Other Art & Designs](#)

Tags: [christmastree](#)

**\*\*Shout out to JamesThePrinter for the original file (614179-christmas-tree-set) Please checkout his page.**

I hollowed out the bottom of the tree for an LED and the Tall Trunk to fit a micro USB module. You can use a 220 to 250 Ohm resistor to lower the voltage or please use a chart for the correct value.

Printed in Marble PETG @ .20 layer height.

Ender 3 S1 Plus

Sonic Pad - Running Klipper (Fluidd)

.04 Nozzle

.20 Layer Height

PETG - Marble

Spiral Tree Settings: Infill: 20% - Concentric. Better transfer of light, it will hollow the sides. No supports.

Tree Trunk Settings: Full sides, I used supports.

Thank you for the original files, Big Time James!!!

## This remix is based on



### Christmas Tree Set

by JamesThePrinter

## Model files



remix-spiral-tree.stl



remix-tree-trunk.stl

## License

This work is licensed under a  
[Creative Commons \(4.0 International License\)](#)



**Attribution-ShareAlike**

- 
- ✗ | Sharing without ATTRIBUTION
  - ✓ | Remix Culture allowed
  - ✓ | Commercial Use
  - ✓ | Free Cultural Works
  - ✓ | Meets Open Definition