



Holiday Porch Light Panel - bucolic scene



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Summary

Replacement glass for your 4 sided porch light Holiday scene, tree, house and deer



2.82 hrs



1 pcs



0.20 mm



0.40 mm



PET



37 g



Prusa
MK3/S/S+

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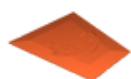
Tags: porch

The glass in your porch light is replaceable. Put some holiday cheer around your porch with bucolic scene featuring tree, house and deer. This print requires slicing with color changes. Get some nice holiday lighting and classic decoration into your porch story. Use clear filament for the bulk of the "glass". Add a color layer (first 3 layers) to get some nice colors on your porch. Color in the house and tree/deer as two different colors in your print.

How to print - use the included .3MF file - this includes two different models - the porch light panel, and the design. If you need to resize the porch light panel to fit your own dimensions, you don't have to warp the

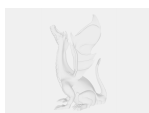
shape since it is a separate “file” within the compound .3mf file format. For the pictured effect, I printed the first two layers in translucent blue, then cut the filament and let the runout sensor prompt me. The bulk of the print is clear filament - good light transmission. Recommend 30% infill gyroid, 2 perimeters, .2mm layer height. Slice in the last two color changes to get the house color and the tree/deer color. Remember, with light, colors are additive - so red and blue makes purple. In the example, I used red for the house layer (which is also under the tree and deer) and then layered on a translucent green. your eye can't perceive red-green,so you see a golden brownish color.

Model files



lamp-panel-holiday-1.3mf

Print files



lamp-panel-holiday_02mm_petg_mk3s_2h49m.gcode

🌀 PET 📏 0.40 mm 📐 0.20 mm ⌚ 2.82 hrs ⚖️ 37 g 🖨️ Prusa MK3/S/S+

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