



Die Hard Fireplace Christmas Ornament

D Daniel Ryan

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Summary

A fireplace themed Christmas ornament where the fire can be replaced by a lithophane and illuminated by a LED tealight



3.21 hrs



2 pcs



0.20 mm



0.40 mm



PLA



31 g



Prusa MINI /
MINI+

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Tags: [decoration](#) [led](#) [lithophane](#) [christmas](#) [die](#) [home](#)
[hard](#) [ornament](#) [tree](#) [christmasdecoration](#) [tealight](#) [alone](#)

This is my version of the classic Die Hard scene with Bruce Willis crawling through the ventilation with a lighter Christmas decoration. You can print a white fireplace with a lithophane of Bruce Willis in Die Hard crawling out of the fireplace! Has a special stand/holder built in for an LED tealight so it can be illuminated on the tree.

On top of that, there is a "Blank Fireplace for Litho Insert" version where you can create your own litho to snap into place! Whether it be a classic holiday movie scene, or a photo of your family simply create your own 40mm x 64mm x 2mm litho using your favorite lithophane generator and

snap it into the space from the back of the fireplace! There are two optional lithophane models provided - one with a classic scene from Home Alone, and a second of Santa and his reindeer flying across the moon.

Use a standard LED tealight from Amazon to illuminate on the tree!
Print Settings:

Recommend minimum 3 perimeters and 15% infill. This will allow for lithophane section to be 100% solid, but remain efficient in other areas. Color of lithophane and model must be white unless using a multi material printer.

If printing your own lithophane dimensions are 40x64x1-2mm with frame of 2mm. Definitely print with a brim and stand on edge when printing. 0.4mm or smaller nozzle is best for fine details. Ensure printing at 100% infill or sufficient perimeters so that lithophane is 100% solid and does not contain any infill.

Model files



blank-fireplace-for-litho-insert-v2.stl



die-hard-vent-scene_60mm_v23_finalversion.stl



christmas-sleigh-40x64mm.stl



home-alone-40x64mm.stl

Print files



blank-fireplace-for-litho-insert-v2_02mm_pla_mini_2... .gcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 2.54 hrs ⚖️ 26 g 🖨️ Prusa MINI / MINI+



die-hard-vent-scene_60mm_v23_finalversion_02mm_pla_... .gcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 3.21 hrs ⚖️ 31 g 🖨️ Prusa MINI / MINI+

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