## IESUSIS

We put together light boxes that resembled the "JESUS IS" boxes found on www.jesus-is.org These boxes became the basis for our stage design. We made a total of 17 boxes with different dimensions. You can make adjustments to these sizes as you need. The dimensions we used were $30 \times 30^{\prime \prime}, 20 \times 20^{\prime \prime}$ and $15 \times 15^{\prime \prime}$.

## Materials Needed

- 1/8" Clear plastic
- 1x6" pine
- 3/8" plywood (this could be replaced by something lighter if desired)
- Plastic light fixtures
- $1 / 2$ " machine screw, (do not use sheet rock screws)
- 1 Spool Lamp wire
- Extension cable
- Toggle switch
- Light bulbs (choose your wattage and make sure they fit in light fixtures)
- Black Matte paint
- White high gloss paint
- Artwork


## How We Built The Boxes

1. Cut $2 \times 30$ " inch of the pine and $2 \times 28.5^{\prime \prime}$ when put together this will make a 30 " square frame.
2. Cut $30 \times 30$ " square from $3 / 8$ " plywood.
3. Screw plywood to constructed $30 \times 30$ " frame.
4. Paint inside of box white for better reflection and paint outside of box and forward facing edges black.
5. Drill 2 holes in the top right corner of the box in the plywood, 1 to mount the switch and 1 to run the power cord.

6. Each size box has a different number of bulbs in it. The $30 \times 30$ has 4 bulbs, $20 \times 20$ has 3 and the $15 \times 15$ has 2 .
7. We had to cut off the edges of the plastic light fixtures in order run lamp wire in and out of them and keep them flush on the inside of the frame.
8. Run a measure of lamp wire in between the number of bulbs you need for the box. Run the bulbs in series.

9. Cut off the female end of the extension plug and wire the remaining strands into the toggle switch, allowing the power cable to run out the second hole in the box.
10. Screw down the light fittings into the inside of the box, we just put them in the middle of each side, facing in.
11. Add a bulb to each fixture, turn the power on and test that each bulb is working.
12. Take the artwork and clear plastic, screw at each corner to the constructed box.


## Artwork Notes

We called a local sign store to ask about the artwork, they printed our artwork on "Eco solvent on calendared vinyl digital process" We explained we were printing for light boxes and this is what they quoted us on.

The type used for the text is called Tungsten. We used adobe illustrator to create the artwork. Here are some of the different boxes we used. More can be found at:

## www.jestrs-is.org



