



# LFA Case Version 1.0

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## Case Design

## Components

- [Pelican iM2875](#) case



- Custom Foam insert



- 8 \* 500mm power cables



- 8 Socket powerboard



- 8 \* Lindy USB power chargers



## Assembly

Grab the 500mm power leads and coil up until you have about 50mm of play at each end, then cable tie tight.





Slide the first PSU in the top slot



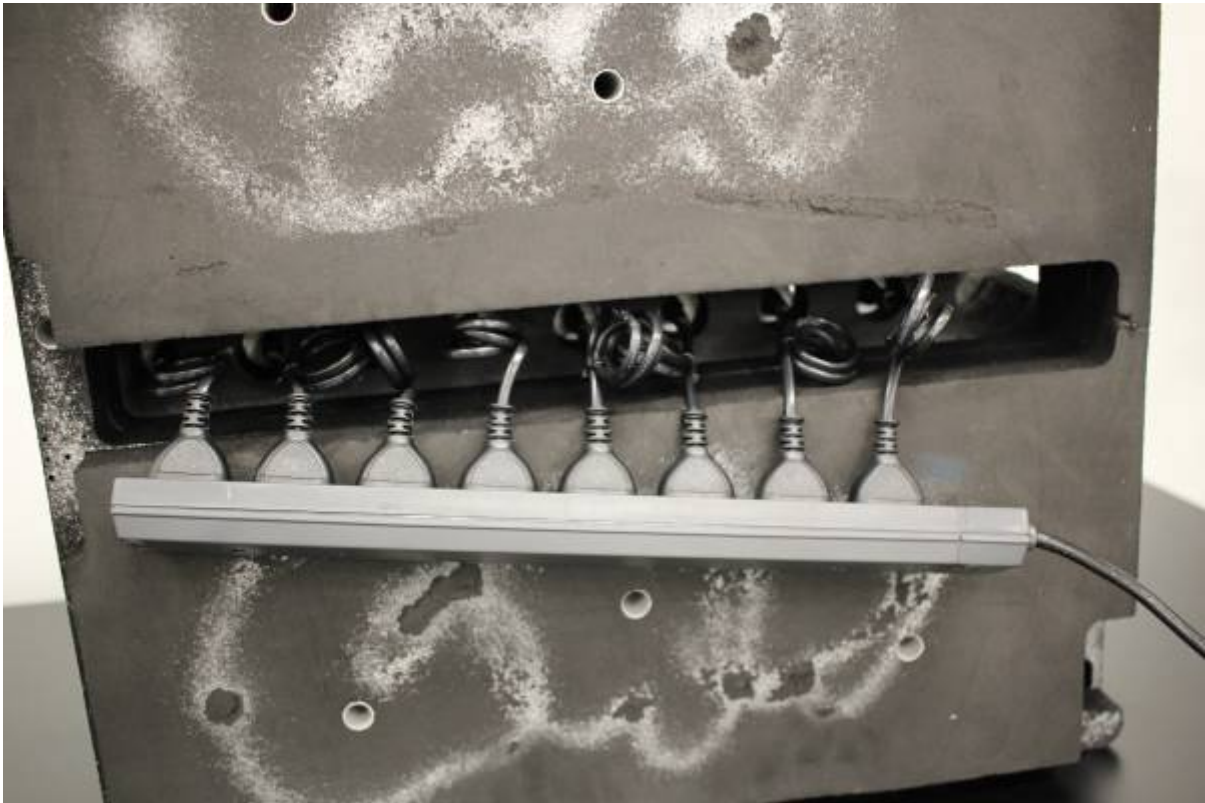
Flip the foam round and plug-in the first power-cable



Repeat for the remaining cables



Plug in all the cables to the powerboard



Wedge the powerboard into the bottom of the foam - make sure the powerboard lead is fed up through the hole.



Fit the foam in the case





## Files

### Current

[Fusion360 Model](#)

[IGS \(IGS format\)](#)

### Old

[Original Foam Cutting files \(IGS format\)](#)