



Aviation Weather Map LED Light Pipe



Lynola

[VIEW IN BROWSER](#)

updated 10. 5. 2020 | published 10. 5. 2020

Summary

This print is for holding addressable LED's used in this project: <https://slingsi.rueker.com/making-a-led-powered-...>

[Art & Design](#) > [Wall-mounted](#)

Tags: [map](#) [ledmount](#) [weather](#) [aviation](#) [metar](#)

This print is for holding addressable LED's used in this project: <https://slingsi.rueker.com/making-a-led-powered-metar-map-for-your-wall/>
Using clear filament, for penetrating the foam board and using this model to hold the LED, the color of the LED will show through the foam board as a little light, rather than a big LED. The 3D printed LED holder is hot glued to the back of the foam board after centering on the filament.

Print instructions

I used clear filament to print, but not required. No supports are required. I printed 50 at the same time.

Model files



led-holder.stl



led-light-holder.3mf

License ©

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



Attribution-NonCommercial

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