



Corner mounting arms for aluminum light strip channels



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Summary

Corner mounted arms that can firmly hold a lightstrip lamp.

[Household](#) > [Home Decor](#)

Tags: [light](#) [lamp](#) [led](#) [arm](#) [bracket](#) [nanoleaf](#) [corner](#)
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I had some left over aluminum extrusion and light strips after a project and decided that rather than returning what I had I should buy a bit more and try to make a 'corner lamp' for the entertainment room.

After prototyping a bracket that could pressure fit in 2 extrusions back to back I designed and printed this first draft that has been working great for over a month now. My basement wall corner is cinderblock and so i decided just to use double sided adhesive for mounting.

I am still on the look out for a cover that can attach to the face of the light bar so that the diffused lights aren't directly visible but it isn't that bad and is a nice way to inject mood lighting into our TV room!

Link to the extrusions i used: [via Amazon](#)

Lightstrip used: Nanoleaf Essential

Model files



light-arm-v1.stl

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