



HexLight

 **DrPrintsALot**

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Summary

Light for generic LED strip from amazon. Each .stl has different entry/exit for LED, needs m3 screws. Diffuser snaps in.

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

Tags: [hexagon](#) [led](#) [light](#) [nanoleaf](#)

Many like it but this design is mine. Each panel is 28x24.5cm and the diffuser just snaps in. As above, you'll need 2 m3 nut/bolts to connect each hexagon to another.

Helps to make the diffuser panels out of PETG so they're a little bendy and snap in easier.

Also helps to plan the path of the LED string before you start printing. Look at each of the Hex[letter] .stl for a variety of routing options.

Model files



diffuser.stl



hexa.stl



hexb.stl



hexc.stl



hexd.stl



hexe.stl

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