



Fan Light Replacement - WLED



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Summary

WLED light fixture to replace a circular light on a ceiling fan

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The builtin LED light on my ceiling fan burnt out, so I designed and printed a replacement, that uses neopixels, a d1 mini and a 5v PSU to have RGB light control.

Used same diffuser and light blocker from the original light, just replaced housing and LEDS

Second photo shows original light fixture

Model files



rgb-fan-light-v2.3mf



topdisk.3mf

☐ Placed on the ledge in the main body - Mount PSU and D1 mini to top of disk

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