Universal Led Ring

Introduction

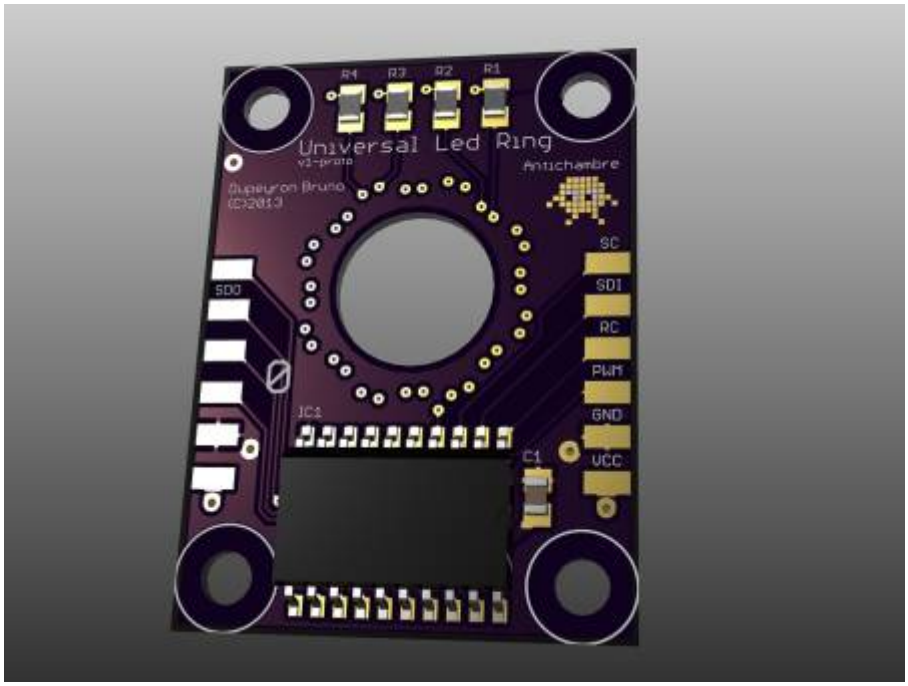
Cause i can not find precise led ring.
There's no existing solution to get 16 pots in line with its rings which fits in a 19“ rack face.
So i tried to design it.

The goal:

- 20mm diameter ring.
- 32 matriced Leds on SR.
- 26mm between 2 rings for 16 to fit in a 19” rack.
- For encoders and potentiometers 270° and 300°.
- Low profile for integration facility.

Autocad design rendering:





In fab at Osh Park ...

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