

DARKHYVE ASSAULT

Instructions:

ASSAULT SERIES LED INTEGRATED WALLS & JUNCTIONS

V1.0



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Key concepts

There are three options for integrating LED or immersive electronics projects into this set:

1. LED with CR2032 Battery (easy option – No wiring)
2. EL Wire
3. Advanced Microcontrollers or self-wired electronics

There are channels notched out the underside of the models where optional wired projects can be run. Junctions also have vertical holes to thread wiring.

Example of EL wire below:



LED with CR2032 Battery

You will need:

- 5mm LED
- CR2032 Battery (3v)
- Wire Cutters
- Battery Caddy model
- Chosen model (walls or junctions)

HELP & COMMUNITY

- Share your builds
- Get assistance
- Suggest improvements
- Join the community

<https://www.facebook.com/groups/64964644419610>

1. **Optional** - Cut baking/parchment paper and insert into the model to diffuse the LED light.

How to use

2. Print the required models and prepare the parts listed above

(optional) Clip the LED legs to match desired length



3. Place the battery inside the caddy, then insert the battery LED legs into the round hole with its legs either side of the battery. NOTE if the LED does not light up, swap the orientation.



4. Slide the battery caddy with lit LED into the underside of your chases wall or junction.



