# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



### Contact us

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#### EL WIRE/TAPE/PANEL / EL STARTER PACKS

## EL wire starter pack – White 2.5 meter (8.2 ft) PRODUCT ID: 546



### DESCRIPTION

A little bundle to get you started! This project pack contains:

- 2.5 meters (over 8 ft) of high-brightness, long-life EL wire in White. 2.5 meters is the maximum amount for the pocket driver it is cut and soldered so it's ready to go!
- Pocket EL inverter runs on 2 AA Alkaline or rechargeable batteries (not included)
- 2 inches of heat shink, both 1/8" and 1/4" for protecting the EL wire after soldering if you end up wanting to change the wire up
- 2 inches of copper tape, used when soldering EL wire
- $\cdot \ 2$  inches of foam tape, we use this to pad the inside of the inverter to quiet it down

We used this to make our awesome TRON bag

Soldering to EL wire is a little tricky but luckily we wrote a detailed step-by-step tutorial! You'll need wire strippers, a soldering iron & solder, copper tape and heat shrink. A third-hand tool is really useful as well.

Please note! EL tape, EL wire and EL panel are made with different processes – the color and brightness will not be consistent between the different types of EL products. The EL tape will not match the EL wire or EL panel exactly, they all will be slightly different colors.