

Bill of Materials: Relay Board for EL Wire

Shopping List

Amount	Part Type	Properties
6	12V Inverter	https://www.adafruit.com/product/448
6	3V SPDT Relay	https://www.amazon.com/Luxcell-Coil-Power-Relay-JQC-3F/dp/B00IIDY8JU/
1	BBC micro:bit Microcontroller	https://www.adafruit.com/product/3362
1	micro:bit Breakout Board	https://www.sparkfun.com/products/13988
1	Various EL Wire	https://www.amazon.com/Battery-Strobing-Electroluminescent-Halloween-Decoration/dp/B01DRWRPLY/
1	Power Supply	12V - 2A