

## DC 12V Mini DIY Tesla Coil Kit Arc Wireless Electric Power Transmission Lighting

**Model:** TSL-A

**Feature:** 12V input voltage to generate an arc about 2mm.

A few simple discrete components condemnation weld can work.

Tesla coil mini small package, making simple , hands-on interest in the production of cultured brain.

This coil will wirelessly light up flash frequency tube, neon, LED and also serves as a learning experience about circuits, electricity and science itself.

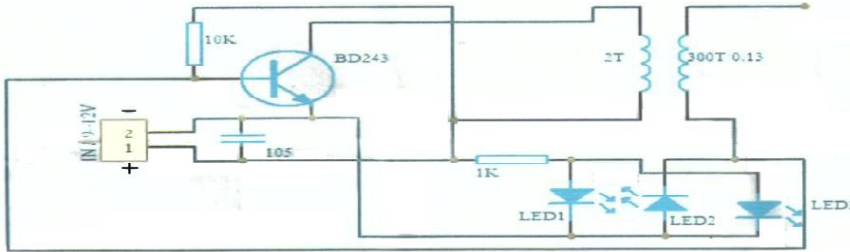
Makes it easy for science projects and a fun hobby.

**Notice:** 1.Please allow 1-3cm error due to manual measurement.Pls make sure you do not mind before you bid.

2.The color may have different as the difference display,pls understand.

**Package Included:**

1 x PVC Board	1 x 12V Power Socket	1 x Fixing screw
1 x Monolithic capacitor	1 x Heat sink	2 x Led
1 x 10K resistor	1 x Transistor	Note: Not including the sphere
1 x 1K resistor	1 x Secondary coil	



PCB board x 1, monolithic capacitors x 1, 10K, 1K resistor each x 1, LED x 2, 12V power socket x 1, heat sink x 1, transistor x 1, secondary coil x 1, fixing screw x 1. Resistance, left the right side of 1K 10K



LED short legs long-legged positive and negative

LED short legs long-legged positive and negative

2.



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LED welding position and polarity



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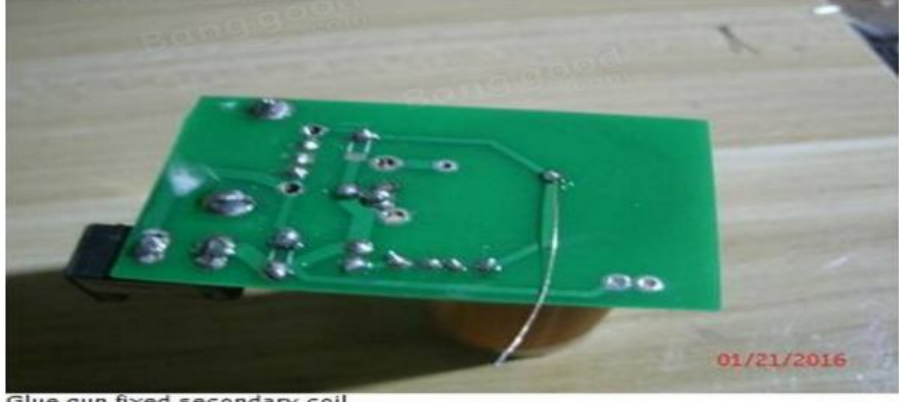
Transistor fixed on the heat sink  
From the center hole through

4.



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Welding joints and center



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Glue gun fixed secondary coil





May be added to the top metal balls or other metal objects



Taking energy-saving lamps LED lighting neon bulb lights, etc.