

# LED LIGHT SHOW: TWO WAVES v1

Create rolling two wave affect using 6 banks of LED lights arranged in order 1 - 6.  
Sequence triggered by momentary switch.

Sequence:

**FIRST WAVE:**

Bank 1 lights and stays on, 3 second delay then bank 2 lights and stays on, 3 second delay then bank 3 lights and stays on, .... etc..... bank 6 (last bank) lights and stays on, 30 second delay, then all banks except bank 1 turn off

**SECOND WAVE**

(Bank 1 has remained alight), 3 second delay then bank 2 lights and stays on, 3 second delay then bank 3 lights and stays on, ... etc .... bank 6 (last bank) lights and stays on, 30second delay, then ALL lights go out.

Sequence completed. Sequence may be triggered again using momentary switch.

