

## Operation Description

Model for SL-A

SL-A contains tow parts:

1, audio play part

The AC power is transformed to be a special voltage sending to music IC, and the IC makes speaker to work.

2, Flash light part

The AC power is transformed to be a special voltage sending to work IC, ADJ consist of regulation resistor and related resistors, TRIGGER consist of thyristor and periphery components, then the ADJ circuit adjust the light to flash following a special rate from 0 to 10Hz. The max operation frequency of this circuit is 0.045MHz.

Model for SL-B

Compare with SL-A, SL-B does not contain audio play part, other parts are exactly the same as SL-A.