

## Flash lamp F5002 user manual

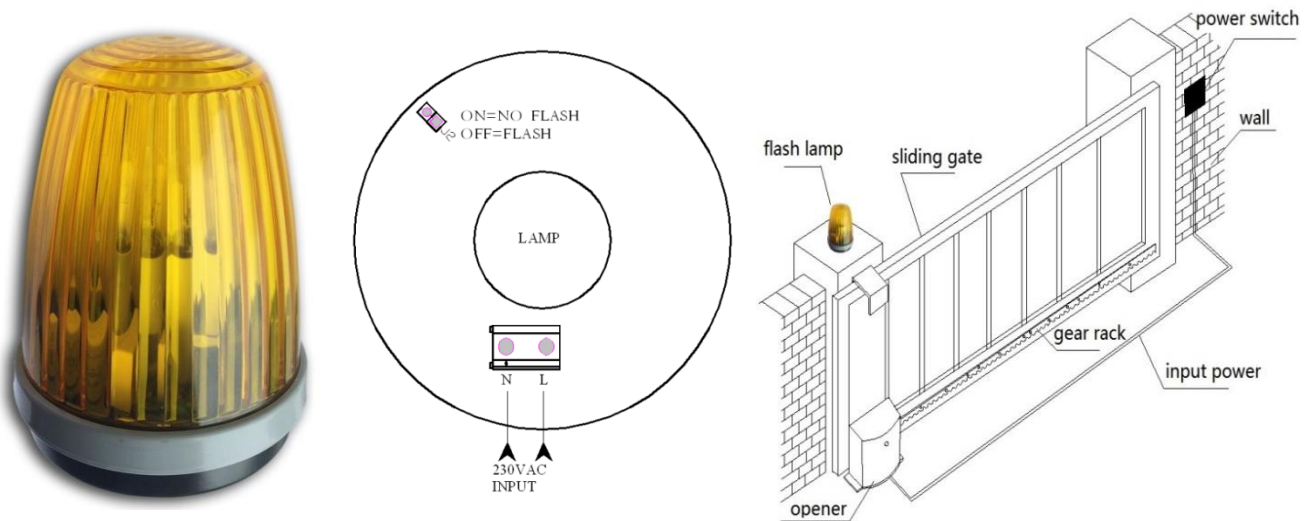
### I. Technical Specification

1. Working voltage: 230VAC
2. Flicker Frequency:  $1\text{HZ} \pm 0.2\text{HZ}$
3. Loading capacity: 15W
4. Working temperature:  $-20^{\circ} \sim +60^{\circ}\text{C}$
5. Size:  $\phi 90 * 125\text{MM}$
6. IP54
7. Weight: 162g

### II. Safety Instruction

1. For security, please read the user manual carefully before initial operation;
2. Please be sure the power is off before connecting, the product is produced without fuse;
3. This system must not endanger life or property during the running failure or its security risks have been eliminated

### III. Picture Display



### IV. Installation Instruction

1. Connect the AC 230 power supply with Terminal CN1, then the lamp will flicker, the flash working flicker frequency is 1HZ.
2. J2: It controls lamp in flickering or lighting. J2 at off, lamp flickers in 1HZ when power on; J2 at on, lamp keeps lighting when power on

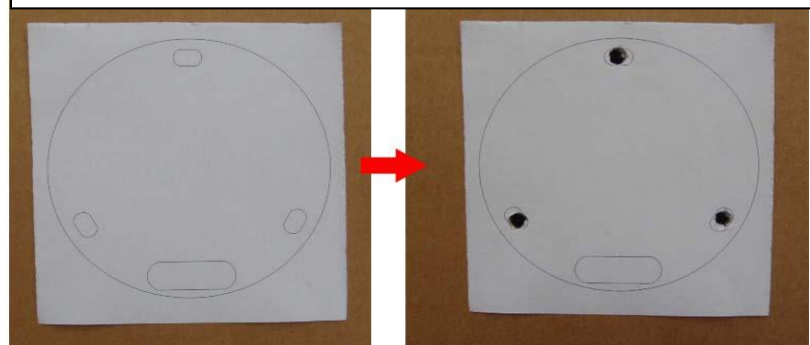
**Attention: it is forbidden to keep the lamp lighting for a long time when J2 at on**

### V Installation Method

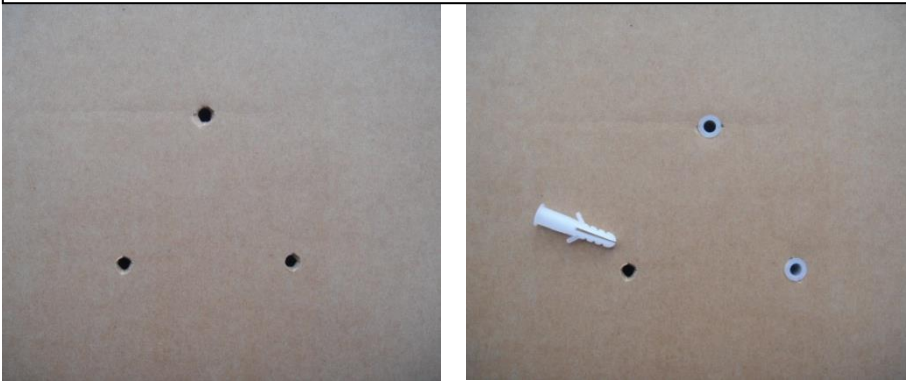
1. Check the installation accessories



2. Stick the paper on the proper place, then drill the hole



3. Take out the paper and install the expansion tube into the hole



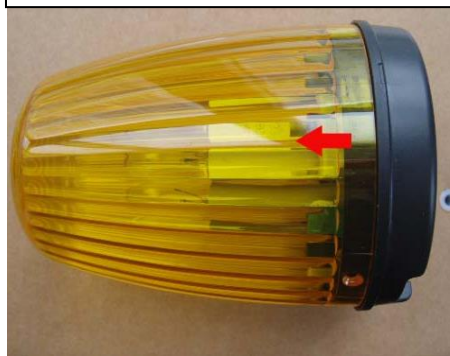
4. Crush the screw hole of bottom



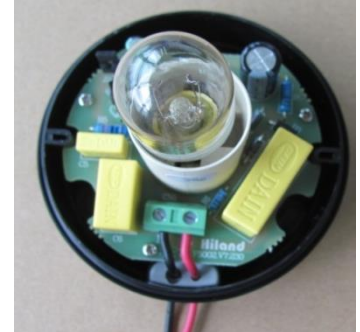
5. Take out the lamp ring



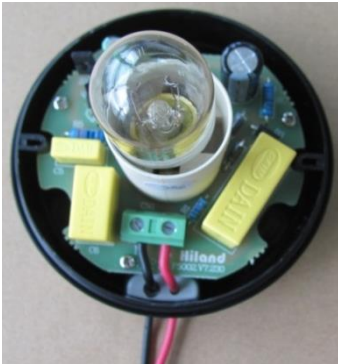
6. Take off the yellow cover



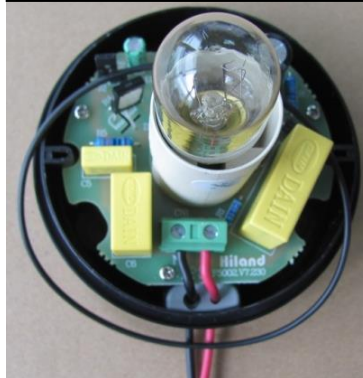
7. Connect the power supply



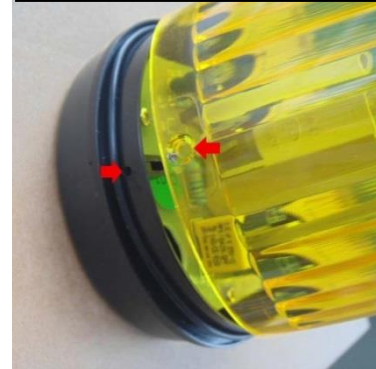
8. Fix the bottom and PCBA with screw



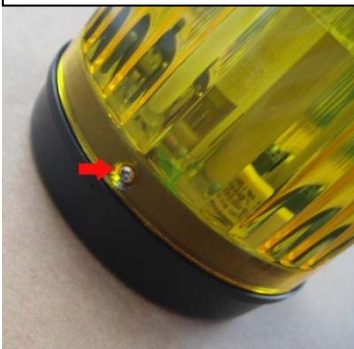
9. Install the black seal ring correctly



10. Fasten the cover into the bottom.



11. Set screw to fix the cover



12. Set the white lamp ring.  
FINISH THE INSTALLATION

