

Magnetic Sensor Switch: MC001

Functions:

- Turn ON/OFF the light When the magnet leaves or approaches.
- Input Voltage: 12V-24VDC.
- Current: 3A Max .
- Detection Range: ≤1.5cm.
- With brightness buffer function.
- Dimension: 49*10mm.

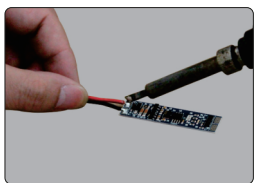
V+	--- DC input positive
V-	--- DC input negative
LED+	--- Output to LED Strip positive
LED-	--- Output to LED Strip negative



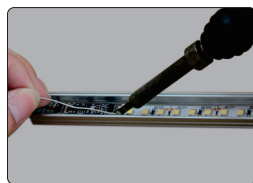
Operations:

- The PCB magnet sensor can be installed in the LED aluminum profile light.
- The LED aluminum profile and PC cover needn't drill any openings for the PCB magnet sensor.
- The magnet can be installed on the door, and just within 1.5cm on the top of magnet sensor PC cover.
- No need battery for the magnet. It will work OK by sticking the magnet case on the door with 3M tape.
- Door open, led light on; Door close, LED light off.

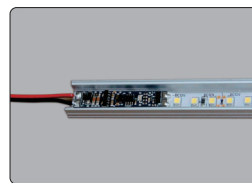
Installation Steps:



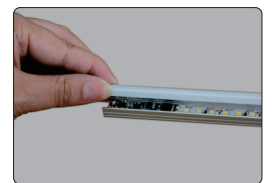
Step 1



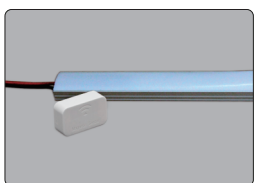
Step 2



Step 3



Step 4



Step 5



Step 5