

# Sound Sensor Specification & Instruction

## General Information

Power: Less than 0.01W  
Current: Max 0.5mA  
Voltage: 5V  
Connecting Port: Mini USB  
IP Rating: IP50

## Packing

Product Weight: 45g  
Numbers/Carton: 100units  
Gross Weight: 6.8kg  
Carton Size (L×W×H): 30\*23\*25cm

## Options

Sensitivity Adjustable  
Time Delay Adjustable: 20s-10Min  
Brightness Adjustable: 3 levels of brightness setting. Brightness depends on the LED driver.  
(Standard LED driver setting is O(0%), I(30%), and II(70%) brightness.)

## Instructions

1. Connect the sensor with 5G T8 LED Tube by mini USB cable provided.  
(Each sensor can work with maximum 2 led tubes at the same time.)
2. Fix the sensor by clipping on the led tube, or stick onto any flat surface without the clip.
3. Select the sensitivity.
4. Select the lighting time delay.
5. Select a brightness grade.
6. Turn on the power and test whether the sound sensor is working.
7. Adjust the sensitivity, time delay and brightness according to needs.

## Material

Housing Material: ABS  
Housing Color: White

## Accessories

Mini USB cable  
Circular Clip (detachable)

