## **INSTALLATION MANUAL**

## 22008 IR Motion Sensor

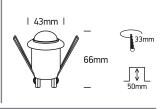




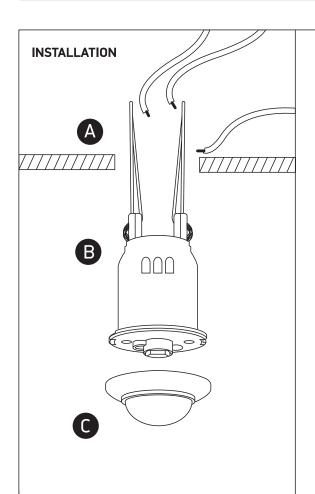


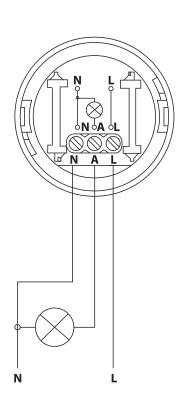
230V | 200W | IP20 | IR Motion sensor

Time delay:  $10\sec \pm 3\sec \cot 15\min \pm 2\min (adjustable)$ Ambient light: <3-2000lux (adjustable) Suggested installation height: 2,2-4m

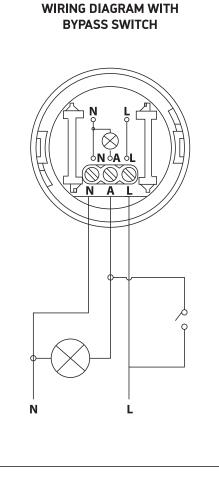






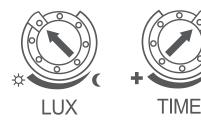


WIRING DIAGRAM



## TEST:

- $\bullet$  Turn the LUX knob clockwise on the maximum (sun). Turn the TIME knob anti-clockwise on the minimum  $\not\succsim$  .
- $\bullet$  Switch on the power; the sensor and its connected lamp will have no signal at the beginning. After Warm-up 30sec, the sensor can start work. If the sensor receives the induction signal, the lamp will turn on. While there is no another induction signal any more, the load should stop working within 10sec  $\pm$  3sec and the lamp would turn off.
- Turn LUX knob anti-clockwise on the minimum (moon). If the ambient light is more than 3LUX, the sensor would not work and the lamp stop working too. If the ambient light is less than 3LUX (darkness), the sensor would work. Under no induction signal condition, the sensor should stop working within  $10 \sec \pm 3 \sec$ .



**Note:** When testing in daylight, please turn LUX knob to - position, otherwise the sensor lamp could not work.

## Warnings:

- 1. Make sure that the product is installed properly before connecting to electricity.
- 2. Do not cover the fitting.
- 3. Maintenance and installation should only be carried out by a professional electrician.

