ST308

Light Control Sensor(Photoce//



Instruction

Welcome to use ST308 light control sensor!

The product can turn on or turn off light by automatically according to ambient-light. Ambient-temperature and humidity can't affect it. It is not only convenient but also practical; it can control the load working only at night. For instance road light, garden light etc.

SPECIFICATION

Power source: 220V-240V/AC Power Frequency: 50Hz

Rated Current: 20A Ambient Light: <2-100LUX (adjustable)

Working Temperature: -20~+40 °C Working Humidity: <93%RH

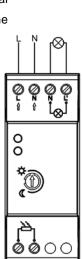
INSTALLATION (see the figures)

Switch off the power.

> The item should be installed in a metal trough.

Pull the plastic button off at the bottom of the product, and then put the product in the metal trough. It can fixed automatically.(As shown in the figure)

CONNECTION-WIRE FIGURE



TEST

- Switch on the power.
- > Please using opaque cloth to cover the detector when you testing in daytime.
- When the detector covered by cloth, ambient light of the items will be dark, it makes lamp on.
- When take off this cloth, it makes lamp off automatically.

NOTE

- In front of the photocell, it should be no obstruction effecting to accept natural light;
- In front of the photocell, it should be no swaying object.