

red

CDS light sensor

white (twin cable)

Operation

This light operated switch automatically turns ON corridor lights, signboards lights,..etc. in the evening (dusk) and turns it OFF in the morning

230V mains

Light

Easy Installation

Installation requires the connection of only 3 wires. The unit should not be exposed to rain & extreme sunlight. After the wiring is completed, position the CDS light sensor so that it faces the incident light that meant to control the on/off the switch. Avoid letting the light from the controlled lamp from shining directly on the CDS sensor as this could cause the sensor to switch the lamp ON & OFF indefinitely

Test

After the installation is completed you can perform the following test :

- (1) Cover the CDS sensor with an opaque plastic bag
- (2) Turn on power and the the lamp should be ON instantly
- (3) Remove the plastic bag to let the CDS sensor expose to light & the lamp is switched OFF

Caution :

- * **Do not connect** any electrical appliance **exceeding 600W** to the control unit as this will damage the switching element inside
- * This device is not waterproof and therefore should not be exposed to rain and water.