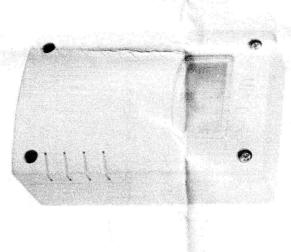
ST300

OBYINIGHT Control Switch with Times



Instruction

Welcome to use ST300 Day/Night Control Switch with Timer!

setting. It is easy and comfortable to use. ambient-light is more than the setting LUX. It aids the functions of LUX adjustable and TIME that you set in advance, the light will turn on The light will turn off at the preset time or This item is an automatic photocell switch for lamps. When the ambient-light darken to the LUX

SPECIFICATION:

Voltage: 220-240V/AC

Rated Current: 10A

Working Temperature: -20~+40°C

Built-in Timer: 1, 2, 3, 4, 5, 6, 7, 8, 9 Hours

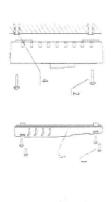
Working Humidity: <93%RH Ambient Light: <3-500LUX (adjustable) Power Frequency: 50/60Hz

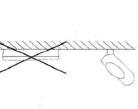
FUNCTION:

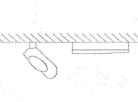
- LUX setting: turn LUX knob anti-clockwise to "3" position, the photocell will only work in the TIME setting: you can set the regular working hours of the photocell as needed less than 500LUX. dark (less than 3LUX). If turn clockwise to "500" position, it will work when the ambient light is

INSTALLATION:

- Switch off the power.
- Loose the four screws on the cover and take down the cover
- Connect the wire with the product as per the connection-wire diagram.
- According to the correct installation place, install the product with the enclosed inflated
- Install back the cover. Switch on the power And then test it.



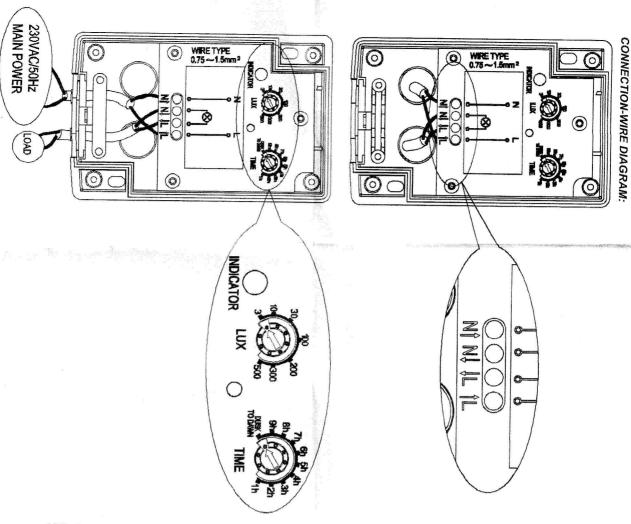




FIGURE

INCORRECT

CORRECT



TIME SETTING:

The LED indicator inside the sensor will flash to display the preset times as following:

- 1 hour: flash one time
- 2 hours: flash two times
- 3 hours: flash three times
- 4 hours: flash four times
- 5 hours: flash five times
- 6 hours: flash six times
- 7 hours: flash seven times
- 8 hours: flash eight times
- 9 hours: flash nine times
- 10. dusk to dawn: rapidly flash ten times

- Set the LUX knob to "3" position and set time knob to "1h"position.
- after 1 minute, the lamp will be turned on When you test in daytime, you should cover a black opaque cloth on the product,
- photocell is less than 3 LUX, the lamp will be on for one hour. When the cloth mantles the detection window of the photocell, the ambient light of the
- When you take away this cloth, the lamp will be off automatically.
- When you slide the LUX knob to "500" position, the lamp could be on in the ambient light less than 500LUX.

NOTE:

- In front of the photocell, there should be no obstruction affecting to accept natural light;
- In front of the photocell, there should be no swaying object.
- Don't install the photocell under the light or in the place where the light will be irradiated to
- When lamp is on, another light source irradiate to the photocell, and this light lasts for more than one minute, the lamp will turn off and the electronic TIMER will stop counting. The TIMER will recount from the beginning when the light turns on again
- The electronic TIMER will reset when the power is off over 2~5 seconds