

OPTONICA

LED

SE7314



www.optonicaled.com

Thank you for purchasing SE7314 light control sensor!

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

SPECIFICATIONS:

Power source: 220V-240V/AC

Power Frequency: 50-60Hz

Rated Current: 6A

Ambient Light: <10LUX (ON)

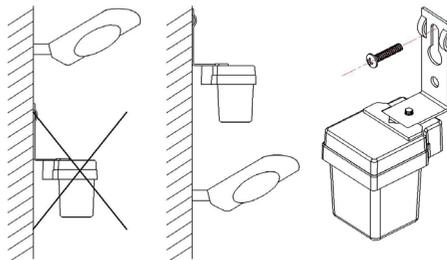
Working Temperature: -20~+40°C

>40LUX (OFF)

Working Humidity: <93%RH

INSTALLATION INSTRUCTIONS (see the schematics)

- Turn off the power completely. Connect the wire as per the following figure.
- Please install the item with the correct orientation (see figure A) that shows in the metal bracket and according to the correct installation place with the enclosed inflated screws.

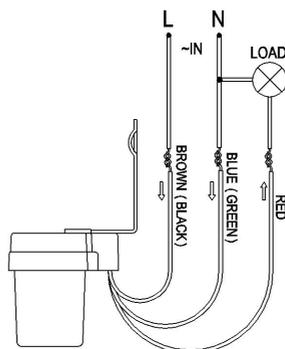


INCORRECT

CORRECT

figure A

CONNECTION-WIRE FIGURE



TEST

- Switch on the power.
- Please using enclosed black opaque bag in the packing when you testing in daytime.
- When the bag mantles the detection window of the photocell, the ambient light of the items will be dark, it makes lamp on.
- When take off this bag, 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.