

PROXIMITY SENSOR

MODEL: SB

INSTRUCTIONS FOR EXPLOITATION:

The product is an infrared sensor with a small detection range. The sensor turns ON/OFF when moving objects enter the detection range.

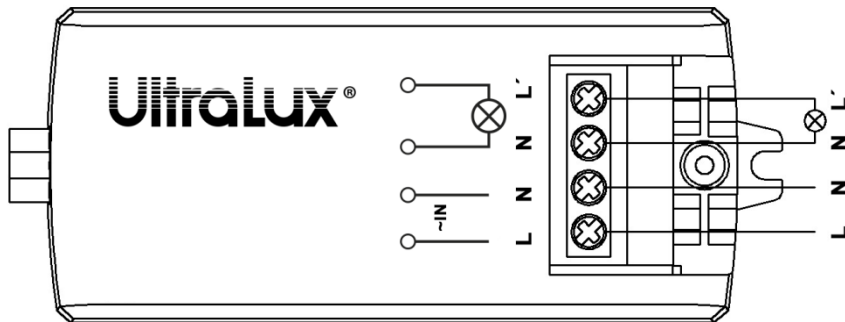
TECHNICAL SPECIFICATIONS:

Voltage:	220-240V AC, 50-60Hz
Detection Range:	max 5cm
Max. Load:	500W (incandescent lamps) / 200W (energy-saving lamps)
Power consumption:	0.5W
Working humidity:	<93%RH
Working Temperature:	-20~+40°C
IP rate:	IP20

INSTALLATION:

- Switch off the main power supply.
- Fix the product on a suitable place.
- Connect the power and the load to the sensor, following the connection-wire diagram.
- Switch on the main power supply and test the sensor.

CONNECTION-WIRE DIAGRAM:




TEST:

1. Switch on the main power supply.
2. The light will turn on when a moving object enters the detection range. The light will turn off when a moving object is detected again.

NOTE: Please, do not block the sensor window with objects, as it may affect the sensor's proper work.

TAKING CARE OF THE NATURAL ENVIRONMENT CLEANLINESS

- The product and its components are not harmful to the environment
- Please dispose the package elements separately in containers for the corresponding material.
-  Please dispose the broken product separately in containers for out of usage electrical equipment.

