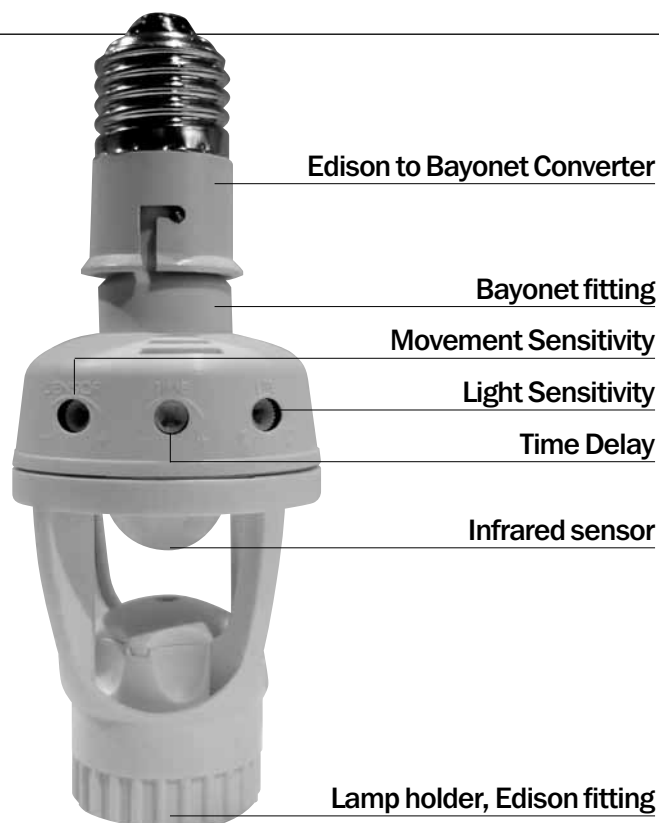# Sensor Lightglobe Adapter

OPERATION AND SAFETY INSTRUCTIONS

- ⚠ **Please read before use**
- ⚠ **Use only with a ceiling-mounted, bare globe light socket; do not use in shaded or lamps or glass-enclosed light fittings**
- ⚠ **The Edison to Bayonet Converter is to be used in conjunction with this Sensor Lightglobe Adapter only, and not to be used with any other lightglobe or lightglobe adapter.**
- ⚠ **Not to be used by children, or by persons with reduced physical, sensory or mental capabilities unless under competent supervision**
- ⚠ **Remove all packaging before use**
- ⚠ **Do not touch the Sensor Lightglobe Adapter or globe with wet or damp hands, or when the floor is wet.**

For use on any E27 Edison screw or B22 Bayonet ceiling light socket in place of the original globe to create an instant motion sensor light.

Ideal for corridors, entrance halls, passageways and/or as a useful bathroom solution for night time.

Edison to Bayonet Converter

Bayonet fitting

Movement Sensitivity

Light Sensitivity

Time Delay

Infrared sensor

Lamp holder, Edison fitting

Installing the adapter

- ⚠ **The Sensor Lightglobe Adapter must be installed in a location with clear air flow, away from any source of heat. Avoid uncovered areas exposed to direct sunlight, rain or moisture**
- ⚠ **It is recommended the Adapter be mounted between 2.5 to 3 metres above the floor, but not less than 1.7 metres for safety**
- ⚠ **As the light does not remain permanently illuminated, we recommend installing only in areas where continuous lighting is not required**
- ⚠ **Ensure the light switch or mains power is turned off before installation. Ensure that the lightglobe is cool prior to handling**

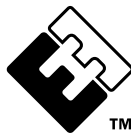Carefully remove your existing lightglobe.

For Bayonet fittings, screw the converter into the base of the Sensor Lightglobe Adapter (to produce Bayonet attachment both top and bottom). Insert the Adapter into your ceiling socket and turn gently to attach (as you would a Bayonet lightglobe).

For Edison screw fittings, attach the converter to the top of the Sensor Lightglobe Adapter (to produce Edison screw attachment both top and bottom). Some gentle force may be required when pushing the converter down onto the top Bayonet fitting. Ensure the converter is secure before inserting the Adapter into your ceiling socket and gently screwing to attach (as you would an Edison screw lightglobe).

Once the Sensor Lightglobe Adapter is firmly fitted to your ceiling, reinsert your lightglobe into the base of the Adapter (ensuring it does not exceed the maximum wattage ratings as listed in the product specifications).

Please note, a combination of Bayonet and Edison screw fittings can be used at top and base of the Sensor Lightglobe Adapter as needed. Simply attach or remove the converter to match your ceiling socket and lightglobe requirements.
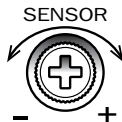
- ⚠ **Do not use with incandescent lightglobes rated higher than 60W or energy saving lightglobes over 20W. LED globes may be used but the rating must not exceed the equivalent to a 60W incandescent lightglobe.**

Adjusting

Movement Sensitivity

SENSOR

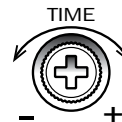Adjusts the distance from, and amount of movement required to activate the light.

Clockwise = more sensitive/longer range (5 metre radius)

Anticlockwise = less sensitive/shorter range (3 metre radius)

◈ **The motion sensitivity will be reduced when the ambient temperature exceeds 38°c, as there is less distinction from human body heat.**

Time Delay

TIME

Adjusts the time the light will remains on before automatically switching off (if no further motion detected).
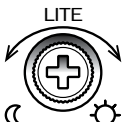
Clockwise = 120 second duration maximum

Anticlockwise = 15 second duration minimum

Light Sensitivity

LITE

Adjusts the level of ambient light at which the light will activate.

Clockwise = light will activate in brighter light conditions

Anticlockwise = light will activate only in dim or lower light conditions

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Operating the sensor light

Turn the light switch on. The Sensor Lightglobe Adapter needs around 45 seconds for the infra-red sensor to warm up. Please note that during this warm up period, the globe may turn on and off a number of times.

Once warm up period is complete, the light will remain in standby mode until the light switch is turned off.

The light automatically turns on whenever movement is detected within a user pre-set radius from 3 to 5 metres. The light automatically turns off again after no movement is detected for a user pre-set duration from 15 seconds to 120 seconds

Care & cleaning

Ensure the light switch is turned off, or remove the Sensor Lightglobe Adapter before cleaning.

Gently wipe the dome shaped infra red lense with a tissue dampened with alcohol solution. Gently wipe the rest of the product with a dry or slightly damp cloth.

Specifications

Item	LH-PIR
Voltage	240V ~ 50Hz (Australian voltage)
Globe	60W incandescent globe 20W fluorescent / energy saving lamp
Time Delay	15 –120 seconds
Ambient Brightness	≤10Lux – daylight
Detection Radius	3 - 5 metres
Detection Angle	360°
Warranty	1 year
Approval	NSW26153 N12298

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