



Read these instructions before commencing installation & retain them for future reference.

IP54 240V 12W 3M

KSR Microwave On/Off Sensor Set Up Guide

1 – Detection Area

Detection area can be reduced by selecting the combination on the Dip Switches, following the guide as shown here.

	1	2	
I	●	●	100%
II	●	○	75%
III	○	●	50%
IV	○	○	20%

2 – Hold Time

Hold time means the time period you would like the light to remain 'on' once the sensor has detected movement.

	1	2	3	
I	●	●	●	5s
II	●	○	●	30s
III	●	○	○	1min
IV	○	●	●	5min
V	○	●	○	10min
VI	○	○	●	20min
VII	○	○	○	30min

3 – Daylight Sensor

The daylight sensor can be set to bring the light 'on' at specific daylight levels. To have the sensor function in daylight set the Dip Switches to 2000lux.

	1	2	3	
I	●	●	●	2000Lux
II	○	●	●	50Lux
III	○	●	○	20Lux
IV	○	○	●	5Lux
V	○	○	○	2Lux

ON
↑

↓
OFF

This Microwave sensor is a motion activated switch, it will turn the light on when movement is detected, then hold the light on for the determined amount of time, when this time has lapsed the light will turn off.

Using the Dip Switches on the sensor, set it up to your preferred Detection area, Hold Time & Daylight level.

Microwave sensors will detect movement through certain materials, if this occurs reduce the detection area until any nuisance triggering stops.

Max Load - 300w (Inductive) - LEDs

Max Load - 1200w (Resistive) - CFL/Halogen

