

# microwavetimer

# energysense

## microwavetimer fitting and operating instructions

### microwavetimer - three wire

**Product:** 380A-1 Three wire

**Rating at 240V ac**

- Incandescent 16A
- Compact Fluorescent 16A
- Resistive 16A
- Fluorescent 16A
- Time Delay 2min - 2h

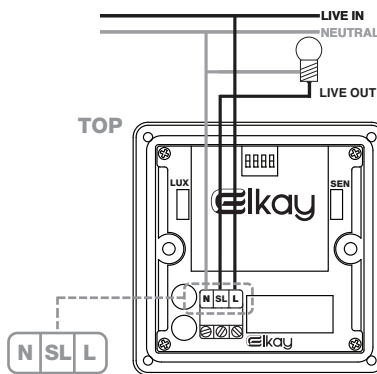
1. Ensure the mains power is switched off before any wiring takes place.
2. Fit the back box to the wall for mounting using appropriate screws and fixings (not supplied).
3. Set the dip switches to the required time settings (See diagram 2).
4. Connect the Live In, Live Out (Switch Live) and the Neutral into the marked terminals (See diagram 1).
5. To adjust lux level, locate lux level adjuster on the circuit board where the word LUX is printed. Turn anticlockwise for plus + and clockwise for minus -.
6. To adjust sensitivity, locate SEN on the opposite side of the circuit board turn clockwise for plus + and anticlockwise for minus -.
7. Please ensure white faceplate is attached before initialisation with holes at the top.\*
8. Apply the mains power. Your load will turn on and a red light will begin flashing for 2 minutes and then will flash rapidly for 1 minute. At the end of this 3 minute cycle the load will turn off. The load will switch on again once further movements are detected.
9. Please note the red LED should be clearly seen through the hole in the faceplate. The unit is supplied with the default setting of max lux and sensitivity levels.

N.B. For flush mounting please ensure that it fits into a 35mm backbox.



### Diagram 1

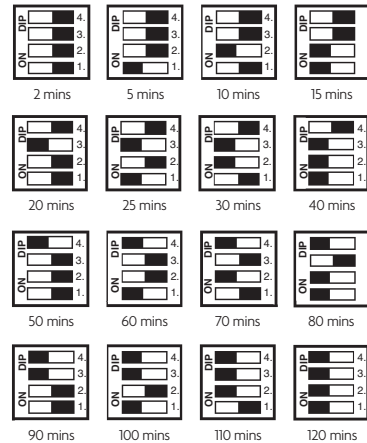
Wiring diagram for a three wire Microwave unit  
(For additional products to be added see Diagram 3).



\* If faceplate is clipped on the wrong way Lux level adjustment will not work correctly (See TOP markings).

### Diagram 2

Please note that the black bar denotes the position of the dip switch.



#### IMPORTANT NOTICE

All wiring should be carried out by a competent person or a qualified electrician and should be fitted to IEE 17th Edition Wiring regulations BS7671:2008.

# Elkay

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Diagram 3  
Plan view of Microwave pattern.

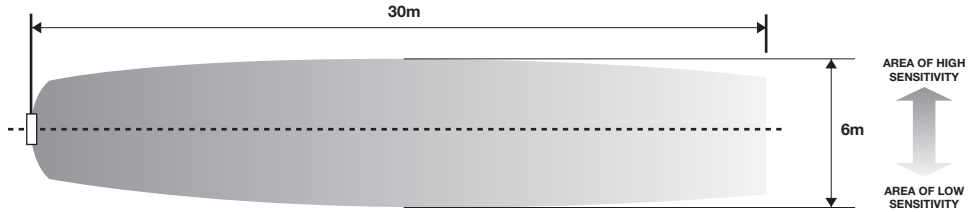
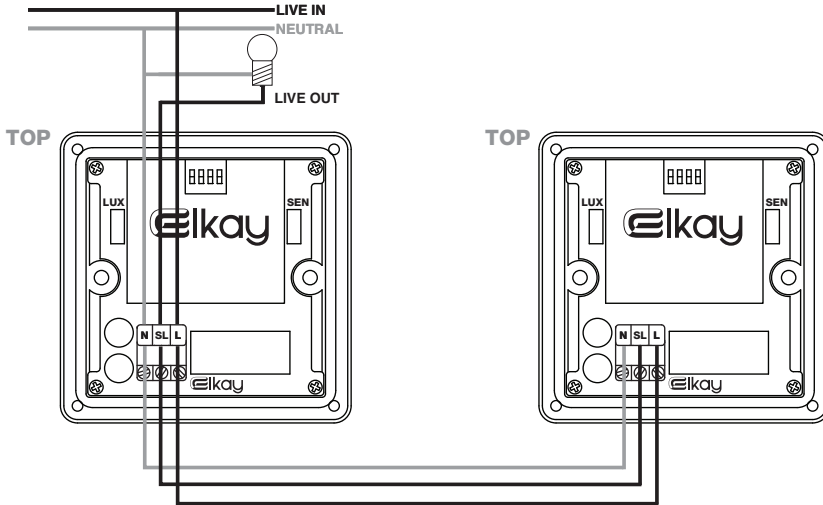


Diagram 4  
Wiring diagram for additional Microwave units.



RPM-459

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