

WISE MWCEFL

White 400W
Quicklink: Q5797

General

Colour	White
Construction	Plastic
IP Rating	IP20

Detection Angle	30° - 150°
Detection Range	12m x 6m maximum
Time Delay	5sec, 30sec, 1min, 5min, 10min, 30min

Dimensions

Cut Out	65mm (Diameter)
Diameter	85mm
Recessed Depth	56mm

Electrical

Input Voltage	240V
Maximum Wattage	400W

The **Wired Ceiling flush mounted microwave presence detection switch KIT 240V** is a **Wise Transmitter** with a wired **Ceiling flush mounted microwave presence detection switch**. The Wise Transmitter enables the Sensor to send wireless signals to any Wise Receiver. Ideal for when you cannot install any cables between your sensor and your lighting circuit.

The transmitter is small enough to be placed in many locations, for example, in the ceiling, in the wall either through it, behind a recessed light fitting or in a surfaced mounted fitting. The transmitter should be placed in a suitable insulated box.

It can be fitted into a small waterproof box to allowed it to be used outside for your garden lighting, garage doors and water features.

The transmitters are designed to be simple to install, easy to use and most importantly, reliable.

The **Ceiling flush-mounted microwave presence detection switch** is designed for the automatic switching of lighting, heating, and air conditioning loads. These neat and unobtrusive models are ideal for flush mounting through suspended or plasterboard ceilings. The sensor detects movement within its range of detection by emitting low-power microwave signals and measuring the reflections as the signal reflects off moving objects such as people moving through a room.

When movement is detected, the load switches on. If no more movement is detected within a certain time, the MWCEFL will switch the load off. This time lag (hold time) can also be set via the rotary switch. Upon detecting movement, if the ambient light is dark enough, MWCEFL will turn the load on. The ambient threshold can also be set by setting the rotary dial to the appropriate preset. If no more movement is detected within a pre-selected time, then MWCEFL will turn the load off.

Wise Controls Introduction Video

Wired Ceiling flush mounted microwave presence detection switch kit 240V

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