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The MiHome Lighting is part of the MiHome home automation range. The Light Switch links to the MiHome Gateway which provides the communications between your MiHome device and the internet.

This is a radio controlled switch for the switching of mains power to lighting and appliances up to 250W. Only the Line is switched to the load. Switching is initiated either by radio control or manually by pressing the button on the housing.

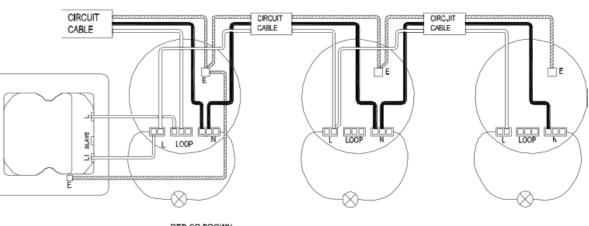
It is compatible with MilHome Remote Control (MIHO003) and the MilHome network. It is a receive-only device operating in the 433MHz ISM short-range band using OOK modulation.

## LIGHT SWITCH

## TECHNICAL INFORMATION **KEY BENEFITS** - Model: MIHO008, MIHO024, MIHO025, MIHO026 - Control your home's lighting from anywhere - Radio frequency: 433.92MHz - Set triggers and timers to adjust to your lifestyle - Rating: 220-250V 50Hz, 1A, 250W - Available in five different finishes for preference - Switch your lights using the MiHome app or server - Terminal connections: L, L1, SLAVE - Transmission range: 30m (in open area) - Use geofencing to make your home ready for you



The MiHome Light Switch is a Control only device, meaning that it can only receive information or commands from the MiHome Gateway.



GREEN/YELLOW

## **FAQs**

Do you have any recommended types of compatible bulbs?

> Dimmable LEDs (50W max), Halogen (250W max), Incandescent (250W max), can be used

What is the small white cable on the back of the light switch?

> The cable is connected to the antenna, which should be earthed to achieve best reception

Can you use a hand controller?

Yes, the light switched can also be switched by the MiHome hand controller

## Fitting and Wiring Instructions

- 1 Before commencing work, isolate the mains power supply and remove the fuse in the fuse box or switch off the circuit breaker in consumer unit.
- 2 If unit is to be used as a replacement for an existing product, remove existing unit from its location and disconnect the wiring. The back box will need to be at least 25mm deep otherwise the original will need to be replaced.
- 3 This item will not fit into a 4 lug box. If such a box has been previously installed the top and bottom lugs should be removed or bent back to avoid contact with the interior.
- 4 Connect the wires as shown in the wiring diagram. Use green/yellow sleeving on earth conductors that are not insulated. Ensure terminals are properly tightened and no bare wire is visible. Push unit into mounting box, making sure the conductors are not trapped.
- 5 Screw the unit module to the mounting box, ensure screws are sufficiently tight to support the product but please do not over tighten as this may cause some deformation.

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