

MINI ENERGY DIMMER

Conserve energy, save money and enjoy pleasant lighting ambient in your automated home.



DESCRIPTION

Zipato Mini Energy Dimmer provides variable indoor lighting, creating pleasant ambience in your home while helping you reduce overall energy consumption. This Z-Wave enabled module can be set in most existing in-wall switches where it can be used to control connected appliances, with Zipato home automation controllers, Z-Wave remotes or module's built-in push button.

PRODUCT FEATURES

- Slim, compact Z-Wave incandescent dimmer provides variable indoor lighting, switches your lighting equipment and reports their energy consumption.
- Designed to dim most fluorescent, tungsten, halogen, sodium and leading edge lights
- Fits into most existing in-wall switches
- Resistive load 1x500W @ 220VAC, 1x300W at 120VAC
- Zero-crossing switch
- Reports immediate voltage, current and energy consumption.
- Can act as a repeater in any Z-Wave network
- Very low power consumption
- Easy installation



TECHNICAL SPECIFICATION

PROTOCOL

- Z-Wave

LOAD TYPE

- Incandescent

POWER SUPPLY (EU, AU, IN, RU)

- 85V - 260VAC, 50Hz

POWER SUPPLY (US)

- 85 - 260VAC, 60Hz

MAX OUTPUT

- 2A

OPERATION TEMPERATURE

- 0°C ~ 60°C

RANGE

- Minimum 30 meters indoor / 70 meters outdoor

DIMENSIONS

- 51 x 51 x 21 mm

WEIGHT

- 50.2g

PACKAGE DIMENSIONS

- 90 x 80 x 35 mm

PACKAGE WEIGHT

- 67.9g

FREQUENCY

- mh-p210.au 921.42 MHz (Australia)
- mh-p210.eu 868.42 MHz (Europe)
- mh-p210.in 865.50 MHz (India)
- mh-p210.us 908.42 MHz (USA/Canada)

REGULATION

- EMC 2004/108/EC, R&TTE 1995/5/EC, LVD 2006/95/EC, FCC Part 15

WARRANTY

- 1 year standard

NOTE: SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE