



This product must be installed by a licensed electrician

## Features

- Zigbee 3.0 compliant
- On/off switch on unit
- Trailing edge dimmer. Works with most leading brand dimmable LED lights
- Fits comfortably through a cut-out as small as 60mm.
- White, UV resistant material
- Combination head screws
- On/off & dimming control via the app
- Customizable timers & schedules via the app
- Works with both Amazon Alexa and Google Assistant
- 3 year in-home warranty



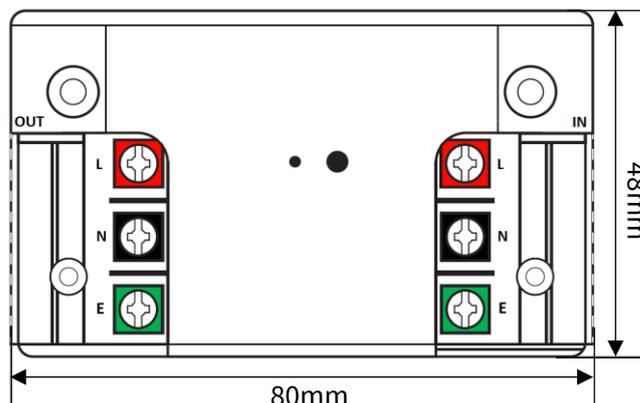
## Network/Device Requirements

Connectivity	Zigbee
Requirements	Mercator Ikuü zigbee hub
Protocol	IEEE 802.15.4
Wireless Frequency	2.4GHz
App Requirements	Mobile device running iOS or Android. (Refer to <a href="http://ikuu.com.au">ikuu.com.au</a> for minimum specs)

## Technical Specifications

Neutral Required	Yes
Supply Voltage	230 - 250V a.c. 50Hz
Standby Wattage	<0.05W
Operating Load	LED: 5W – 250W Incandescent: 5W – 250W
Dimming Method	Trailing edge
Output Power	0-100%
IP Rating	IP20 (indoor use only)
Terminal Size	4mm <sup>2</sup> (can fit up to 1 x 2.5mm <sup>2</sup> wires per terminal)
Colour	White
Housing Material	Polycarbonate
Contact Material	Brass
Weight	70g
Dimensions	80mm x 48mm x 25mm
Compliance / Standards	AS/NZS 4268, AS/NZS 60669.1, AS/NZS 60669.2.1, CISPR 15

## Terminal Diagram



It is normal for any dimmer to produce small amounts of audible noise or buzzing. The noise may vary according to the dimmer setting.

Incompatible load types: Ceiling sweep fans, exhaust fans and non-dimmable light sources

This product is valid for 3 years in-home warranty from the date of purchase. Please retain proof of purchase and certificate of compliance from the installation to make a claim. Please visit <https://www.mercator.com.au/product-support/warranty> for more information. For Mercator Ikuü contractor or end consumer support please visit [www.ikuu.com.au](http://www.ikuu.com.au) or contact our customer service team on 1300 552 255 or via email at [customercare@mercator.com.au](mailto:customercare@mercator.com.au)



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