



This product must be installed by a licensed electrician

Features

- Wi-Fi (No hub required)
- No neutral wire required
- Reset button and brightness dial on unit
- Trailing edge dimmer. Works with most leading brand dimmable LED lights
- Fits comfortably through a cut-out as small as 50mm
- White, UV resistant material
- Includes cable tie mounting holes
- 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



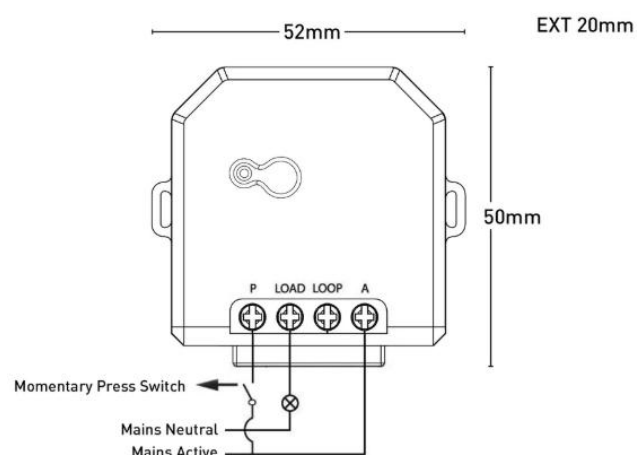
Network/Device Requirements

Connectivity	Wi-Fi
Requirements	Existing 2.4GHz Wi-Fi network
Protocol	IEEE 802.11 b/g/n
Wireless Frequency	2.4GHz
App Requirements	Mobile device running iOS or Android. (Refer to ikuu.com.au for minimum specs)

Technical Specifications

Supply Voltage	250V a.c. 50Hz
Standby Wattage	<1W
Operating Load	LED: 5W – 150W Incandescent: 5W – 200W
Dimming Method	Trailing edge
Output Power	0-100%
IP Rating	IP20 (indoor use only)
Terminal Size	4mm ² (can fit up to 1 x 2.5mm ² wires per terminal)
Colour	White
Housing Material	Polycarbonate
Contact Material	Brass
Weight	42g
Dimensions	52mm x 50mm x 20mm
Compliance / Standards	AS/NZS 4268, AS/NZS 60669.1, AS/NZS 60669.2.1, CISPR 15, CISPR 32, AS/NZS 2772.2

Wiring Diagram



Note : A momentary press switch returns to the open position when released. If an external switch cannot be installed, leave the 'P' control terminal unconnected.

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 Ikuu contractor or end consumer support please visit www.ikuu.com.au or contact our customer service team on 1300 552 255 or via email at customercare@mercator.com.au

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