

# Dimming Switch Mechanism (Wi-Fi) Isaac series

SSWM-DIM



# **Features**

- Wi-Fi (No hub required)
- Trailing edge dimmer
- Interchangeable with most popular brands
- White LED to indicate switch status
- 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



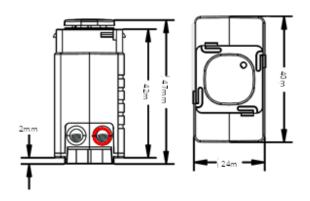
## **Network/Device Requirements**

Connectivity	Wi-Fi BLE
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)

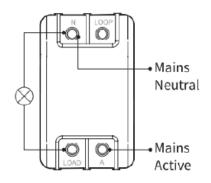
# Technical Specifications

Technical Specifications	
Neutral Required	Yes
Supply Voltage	230 - 250V a.c. 50Hz
Standby Wattage	<1W
Operating Load	LED: 5W –250W
	Incandescent: 5W -250W
Dimming Method	Trailing edge
Output Power	0-100% (limits set via app)
IP Rating	IP20 (Indoor use only)
Terminal Size	3.5mm <sup>2</sup>
	(can fit up to 3 x 1.5mm <sup>2</sup> wires per terminal)
Colour	White button, Yellow housing
Rear Colour	Yellow
Housing Material	Polycarbonate
Contact Material	Brass
Weight	35g
Dimensions	24mm x 40mm x 47mm
Compliance /	AS/NZS 4268, AS/NZS 60669.1,
Standards	AS/NZS 60669.2.1, CISPR 15,
	CISPR 32

## **Dimensions**



#### Diagram





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-<u>support/warranty</u> for more information. For Mercator Ikuü contractor or end consumer support please visit <u>www.ikuu.com.au</u> or contact our customer service team on 1300 552 255 or via email at <u>customercare@mercator.com.au</u>







