

# 180° Motion Detector (Wi-Fi)

SXSEN003PIR



This product must be installed by a licensed electrician

## Features

- Wi-Fi (No hub required)
- PIR movement detection technology
- Adjustable detection range via the app
- Adjustable Lux & on-time settings via the app
- White, UV resistant material
- Mode selection via the app (on, sensor or off)
- Trigger automations through the app based on sensor status
- 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 <a href="http://ikuu.com.au">ikuu.com.au</a> for minimum specs)

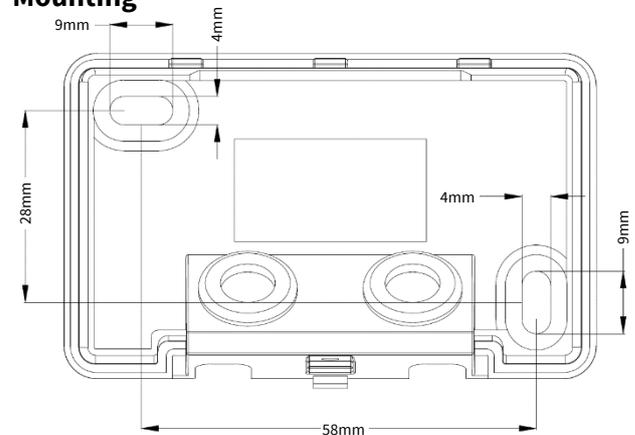
## Technical Specifications

Field of View	180°
Detection Distance	Up to 12m <sup>(1)</sup>
Neutral Required	Yes (3-Wire type switching)
Supply Voltage	220 - 240V a.c. 50Hz
Standby Wattage	<1W
Operating Load	LED: 2 - 300W Incandescent: 5 - 1200W
IP Rating	IP65
Terminal Size	2.5mm <sup>2</sup>
Colour	White
Housing Material	Polycarbonate
Contact Material	Zinc Nickel Alloy
Weight	160g
Dimensions	120mm x 80mm x 52mm
Time adjustment	10sec - 15min <sup>(2)</sup>
Compliance / Standards	AS/NZS 4268 AS/NZS 60669.1 AS/NZS 60669.2.1. CISPR 15 CISPR 32

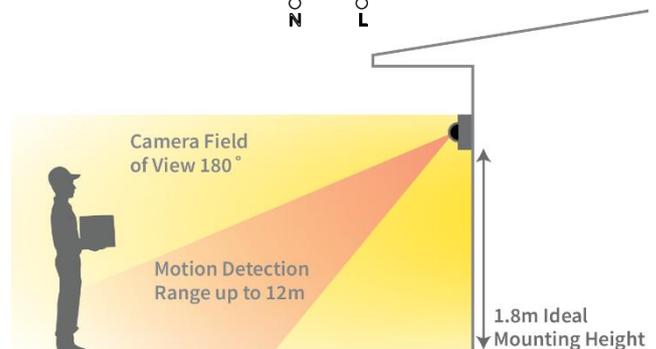
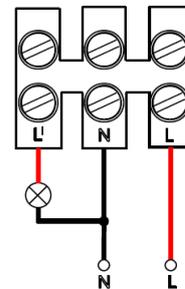
<sup>(1)</sup> Varies depending on the mounting location and temperature

<sup>(2)</sup> Values may vary by up to 120 seconds depending on time setting

## Mounting



## Wiring



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](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)

\*Download the app using the QR code or visit the iOS or Google Play store.

[www.ikuu.com.au](http://www.ikuu.com.au)

