Warranty

Brilliant Lighting warrants this product against defects in manufacture and workmanship for a period of 12 months from date of purchase. Warranty does not include damage or loss arising from incorrect installation, operation or maintenance of this product, damage caused through modification, or incorrect installation.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if goods fail to be of acceptable quality and the failure does not amount to a major failure.

Any claim under this warranty must be made within 12 months of the date of purchase of the product.

Refer to our website brilliantlighting.com.au for terms and conditions and warranty claims.

This warranty is given by:

Brilliant Lighting (Aust) Pty. Ltd.
ABN 37 006 203 694
956 Stud Road Rowville, VIC 3178
Phone: 03 9765 2555

Email: warranty@brilliantlighting.com.au

MADE IN CHINA

Warning

1. To prevent injury, this apparatus must be installed as per instructions and secured in a safe fixed position.

2. Do not position near a heat source, this will hinder sensor activation, eg: heater, window, sunlight etc.

3. Do not tamper with smart sensor, injury may occur.

4. For indoor use only. Not suitable for outdoor installation.

5. Do not allow small children to play with smart device.

Disposal

Please dispose of this packaging and product thoughtfully once it has passed its useful life. When your smart device comes to the end of its life or you choose to update or upgrade it, please do not dispose of it with your normal household waste. Please recycle where facilities exist.

When disposing of this fitting, check with your local authority for suitable options.

Troubleshooting

Problem: Smart device does not switch ON	
Possible Cause	Suggested Solution
No Power	Check Battery installation is correct.

Problem: Cannot link smart device with BrilliantSmart app	
Possible Cause	Suggested Solution
1. Modem signal weak	Place device and modem closer together
2. Router/modem/smart phone firewall is enabled	Disable firewalls on all devices
3. Internet connection is down	Contact your provider
4. BrilliantSmart app not installed correctly	Remove app and re-install

For any other problems connecting your smart device to BrilliantSmart app please visit:
www.brilliantsmart.com.au/faqs

Brilliant Lighting
956 Stud Road
Rowville Vic 3178 Australia

www.brilliantlighting.com.au

Australian Sales
T   03 9765 2555
T   1800 817 754 (interstate only)
F   03 9763 0277
E   warranty@brilliantlighting.com.au

New Zealand Sales
T   09 974 9618
E   sales@brilliantlighting.co.nz

DIY

PIR Sensor
22169/05

works with the Google Assistant

WiFi 2.4GHz NO HUB REQUIRED

WORKS WITH alexa

Works with IFTTT

USER MANUAL

Box Content

Smart WIFI PIR Sensor x 1
User Manual x 1
3 x AAA 1.5V batteries
Mounting Plate x 1
3M Adhesive Pad x 1
Reset Pin x 1
Mounting Screw x 1
Rawl Plug x 1

Battery Compartment
Note: Before use, removal of
transportation tabs in battery
compartment required.

Detection LED Indicator

WiFi/Reset Pairing Button

OFF/ON switch

PIR sensor

Battery cover

Mounting plate
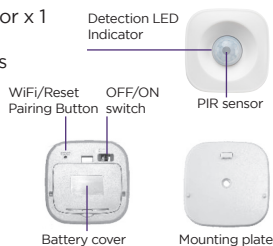
Technical Specifications

Model: 22169/05

Indoor Use only
Operating Voltage: DC 4.5V (3 x 1.5V AAA Batteries)

Operating Temperature: 0~40°C

Operating Humidity: 20%-85% RH

Standby Time: Up to 6 Mths (subject to local conditions)

Detection Area: 5M

Detection Angle: 120°

Weather Rating: IP20

Size: 65mm x 65mm x 30mm

Security: Mac Encryption;WEP/WAPI/TKIP/AES WiFi Standard: IEEE802.11/b/g/n

System Req's: iOS 8.0 of higher, Android 5 or higher.
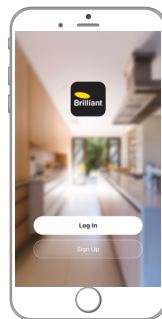
Warranty: 1 Year

Connect to your WiFi

Ensure your mobile phone is connected to your 2.4GHz WiFi network.

Your mobile phone and your smart device needs to be within 3 bar range of your WiFi router.

Download the BrilliantSmart App

Please download the free BrilliantSmart app from the App store or Google Play store, or scan the QR code below.

Register the BrilliantSmart App

Open the BrilliantSmart app.
For new users, register a new account or if existing user, login with your user name and password.

Configure your BrilliantSmart App

Setting up your Home

You can setup multiple homes or locations. Click **'Add Home'** button. Or click on **'Home'** top left if you are adding or modifying details then **'Home Management'** to setup your home(s), add or rename rooms and share devices.
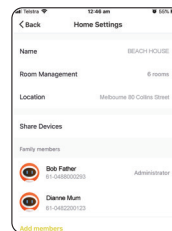
Add your Smart Device to your App

1. On initial power on, LED Indicator will begin blinking rapidly and be ready to pair. If the Device has not automatically started flashing, press and hold the Wi Fi/Reset Pairing button for 8 10 seconds and release

2. Open the BrilliantSmart App, tap **'Add Device'** (if empty room) or **'+'** to add your smart device.
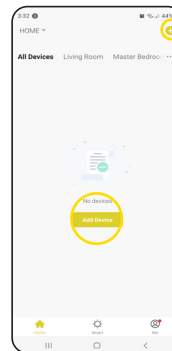
3. Select app will Automatically scan for device's and once found will prompt **'Devices to be added: x'**. Select **'Go To Add'**

4. Verify your WiFi Network and Enter your WiFi Network Password. Select **'Next'**.

5. Connection will now begin. Once completed select **'Next'**.

6. Once connected you will be prompt **'Added successfully'**. Select the room device is located. eg. **'Lounge'**. Select the pen icon to change the device name then select **'Done'**.

7. The Smart Device can now be controlled by the BrilliantSmart App.
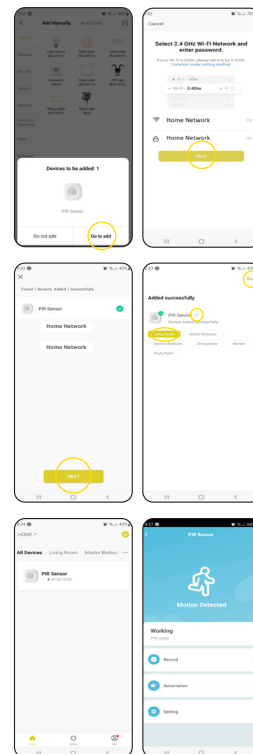
Go to
www. brilliantsmart.com.au
for full instructions and features.