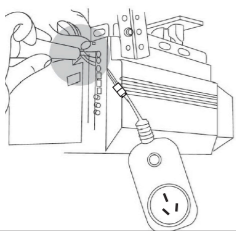


Installation

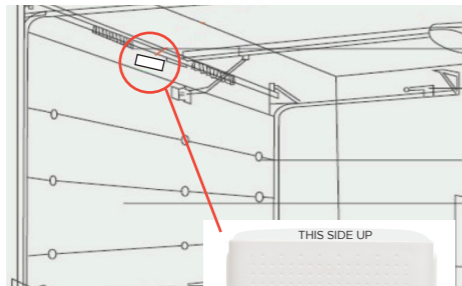
Before installation close the garage door, then remove your garage door motor from the power supply.

Connect the controller wires on the Smart Controller to the manual override on your existing garage door motor. Place into the power outlet, then plug the garage motor into the controller socket.



Clean the area on your garage door where the sensor is to be installed - near the top of the garage door. Remove the double-sided tape and press into place.

Ensure the sensor is installed the correct way up. The wording "This Side Up" on the sensor should be at the top.



Please install sensor as shown.

Tap to open or close the garage door. Wait approx 10-15 seconds for the screen to change status.



To connect to voice control or for full features & instructions go to www.brilliantlighting.com.au

Warranty

Brilliant Lighting warrants this product against defects in manufacture and workmanship for a period of 1 year 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 1 year 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. Do not allow children to play with this device as this is not a toy.
2. Power surge/power loss could possibly reset Smart device. If this happens, follow the setup instructions.
3. Pairing button is not an override or a control button.

NB: BrilliantSmart app screens may differ due to application updates & improvements.

Disposal

Please dispose of this packaging material thoughtfully.

Please dispose of this 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 Mains Power	Check connections, fuses and switches

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.brilliantlighting.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



WiFi Garage Door Controller
21456/05



NO HUB REQUIRED

WORKS WITH alexa

Voice control

Works with IFTTT

works with the Google Assistant



USER MANUAL

Box Content

- Garage door controller x 1
- Sensor x 1
- Cable 1.5m x 1
- 3M Double sided tape x 1
- User Manual x 1



Technical Specifications

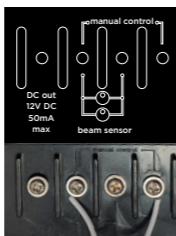
Model: 21456/05
Supply voltage: 240VAC
Support Max Power: 10A 2000W (use with sectional door motor only)
Dimensions - Power Adaptor:
Length: 110mm Width: 62mm Height: 44mm
Dimension - Gyro Sensor:
Length: 78mm Width: 40mm Height: 18mm
Weight: 169g
Warranty: 1 Year
Security: Mac Encryption; WEP/WAPI/TKIP/AES
WiFi Standard: IEEE802.11b/g/n
System Req's: iOS 8.0 or higher, Android 4.1 or higher

1

Please check that your existing door motor/controller has manual override terminals.

This may be found behind access panels on your existing garage door motor/controller.

If you momentarily connect these two terminals together (with a wire) and it activates the door then this product will be compatible.



manual override terminals example

If the model is compatible then please proceed.

WE RECOMMEND THAT INSTALLATION BE DONE BY A LICENSED ELECTRICIAN.

BEFORE INSTALLATION, PLEASE CHECK THAT THE LOCATION OF THE SMART MOTOR CONTROLLER IS WITHIN RANGE OF YOUR HOME WIFI AND SIGNAL IS STRONG.

IT IS RECOMMENDED THAT YOU ENSURE THE MOTOR CONTROLLER AND SENSOR ARE ALL IN WORKING ORDER AND CAN BE CONNECTED/ PAIRED TO THE BRILLIANTSMART APP BEFORE INSTALLATION.

2

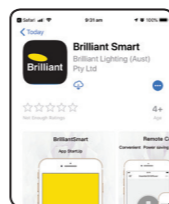
Connect to your WiFi

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

Your mobile phone and your smart device needs to be within good signal strength 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.



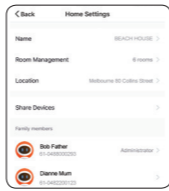
Register the BrilliantSmart App

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.



3

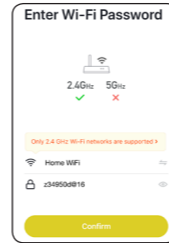
Add your Smart Device to your App

1. Plug in the Smart controller. The LED indicator light flashes green then red and blinks quickly. If the LED indicator light is not blinking then you need to reset the device to pairing mode by pressing and holding the pairing button for 5 seconds. When it is RED flashing rapidly it is ready to pair with the BrilliantSmart app.

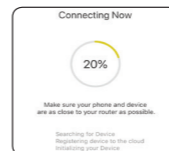
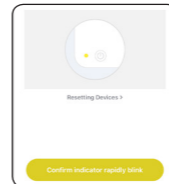
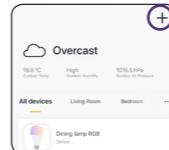
2. Open the BrilliantSmart App, tap **'Add Device'** (if empty room) or **'+'** to add your Smart Garage Controller.

3. Select **'Connector WiFi'** in the list of devices. If sensor LED indicator is blinking rapidly then press **'Confirm indicator rapidly blink'**.

4. Enter your home WiFi password - connection will now begin.



The light flashes GREEN while pairing and BLUE when connecting to the sensor.



4

5. Once connected you'll get a menu **'Adding device succeeded'** and the light turns solid GREEN. You can click on the pen to change the device name then press **'Done'**.

The sensor will have connected automatically to the controller.

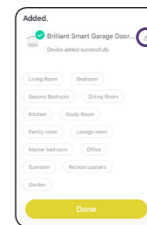
BEFORE INSTALLATION check the sensor is working. Open the BrilliantSmart app and select the Garage door opener.

Move the sensor 90 degrees and after approx 10-15 seconds check if the door changes to open.

Move the sensor again 90 degrees and after approx 10-15 seconds check if the door changes to closed.

Now it is paired and the sensor is working correctly you can proceed to installation.

If the sensor is not working properly or you cannot connect the controller to the BrilliantSmart app, please go to www.brilliantsmart.com.au for troubleshooting and for full instructions.



5

Please note, LED indicator light only - not a button. It cannot be used to open or close your garage door.



RED - blinking rapidly (2 times per second)

WiFi not configured.

Controller is ready to pair to WiFi and BrilliantSmart app



RED - blinking rapidly (once every 2 seconds)

WiFi not configured.

Controller is in AP mode ready to pair



BLUE - blinking rapidly

Sensor has not been connected to Controller



GREEN - blinking

WiFi configured, but internet may be offline - check your router.



GREEN - solid

The garage door Controller is connected to WiFi and the BrilliantSmart app - ready for use

6