#### Adding a Bluetooth Mesh Device to the Bluetooth Mesh Gateway (21349/05)

Ensure you have setup your Mesh Gateway and it is paired with your BrilliantSmart App.

- 2. Select on the 'add device by list' if the Bluetooth devices already in the Brilliant Smart App. (or search new device step 8).
- 3. When selecting 'add device by list' all BrilliantSmart Blutooth devices previously added will be listed.

4. Select the device(s) you want to link to the Mesh Gateway.

5. Select 'Immediately to join'. Now the device(s) will be added to the Mesh Gateway.



Add subdevice

BT Mesh Epic RGB Downlight

RT Mesh Sync CCT Downlight

BT Mesh Saber 120cm Barten

RT Mesh Saher 60cm Ratten

BT Mesh Minka 60x60 panel

BT Mesh Minka 60x120 panel

BT Mesh Minka 60x120 panel

BT Mash Discusuil Highbay

6. Select on the 'add finish' to finished the device adding process.



7. Screen will show the added device(s).



- 8. Selecting 'search new device' vour Mesh Gateway will automatically search for any bluetooth mesh light devices.
- 9. For all other bluetooth mesh devices select from the list and follow BrilliantSmart app bluetooth pairing procedures.
- 10.If 'no devices found', add device separately (see step 2) 'add device by list'.



#### For full features, controls & instructions go to www.brilliantsmart.com.au

#### Warranty

Brilliant Lighting warrants this product against defects in manufacture and workmanship for a period of 2 years 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 2 years 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

- 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

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 Disable firewalls on phone firewall is enabled all devices

3. Internet connection Contact your provider is down 4. BrilliantSmart app not Remove app and re-install

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

# 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





To connect to voice control or to control your devices remotely, you will need to purchase the Mesh Gateway (21439/05).









Voice control

**QUICK START MANUAL** 

**BLUETOOTH MESH NETWORK** 

2073 07/20

#### **Box Content**

- Smart Bluetooth Mesh Saber Batten x 1
- Mounting screws x 2
- Rawl plugs x 2
- Quick Start Manual x 1

### **Technical Specifications**

Model: 21445/05 & 21446/05 Power input: 240VAC 50Hz

LED: 21445/05 - 24W 21446/05 - 48W

IP Rating: IP44

Temperature: Ta: 25°C

Material: Aluminium, polycarbonate diffuser

CCT via app: Switchable between 3000K, 4200K to 6500K

#### Dimensions & weight:

21445/05 - 600 x 148 x 48mm - 0.56kg 21446/05 - 1200 x 148 x 48mm - 1.6kg

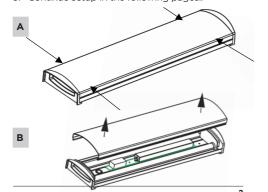
Warrantv: 2 Years

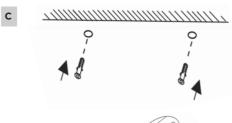
System Rea's: iOS 8.0 or higher, Android 4.1 or higher

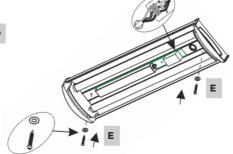
You will need to add a Bluetooth Mesh Gateway (21439/05 - sold separately) to your Bluetooth Mesh devices if you want to control by voice, control from a remote location, set up scheduling, use IFTTT and more other features. See our website for more details: www.brilliantsmart.com.au

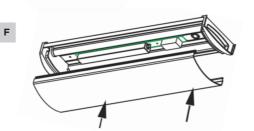
#### Installation - Recessed

- Please dispose of packaging thoughtfully
- 2. Ensure mains supply is switched OFF.
- 3. Gently squeeze diffuser edges (A), and lift the diffuser off (B).
- 4. Using Batten as a template mark and drill two holes. Insert supplied Rawl plugs (C).
- 5. Insert 240VAC Cable (Electrician to pre install) through cable entry hole. Connect the Live (L), Neutral (N) and Earth according to the markings on the terminal block (D).
- 6. Secure Batten to ceiling using Supplied 2 x mounting screws (E).
- 7. Refit the diffuser (F).
- 8. Turn mains power ON and turn light on.
- 9. Continue setup in the following pages...









### Connect to your WiFi or 4G network

Ensure your mobile phone is connected to your 2.4GHz WiFi or 4G network.

Your mobile phone and your smart device needs to be within good signal strength range of your WiFi router or 4G network.

#### 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.

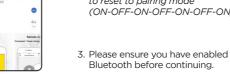
# Configure your BrilliantSmart App

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 - Manual

- . Open the BrilliantSmart App, tap 'Add Device' (if empty room) or '+' to add vour Smart device.
- 2. Turn your smart bluetooth mesh device on. Your device should pulse 3 times then stay on. Select 'Confirm the light has flashed' (if device did not pulse 3 times then turn off at the switch 3 times to reset to pairing mode (ON-OFF-ON-OFF-ON)







: Welcome Home

All Devices Living Room Master Bedroo

You are advised to enable Bluetooth.





Select Device to Add 1 device(s) such as ET Add

6. Select the device to pair with the App by pressing 'Add'.

BrilliantSmart app is now pairing with your device.

Your device is now paired with the App. Click on the 'pen' to change the name to one of your choosing. Press 'Done'.

8. Your device is now ready to use. Select vour device to take vou to Control User Interface (UI) screen.





. Welcome Home

