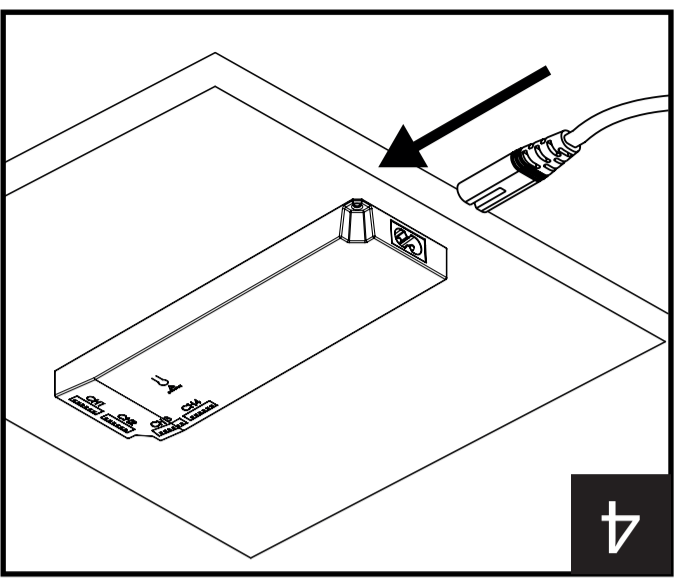
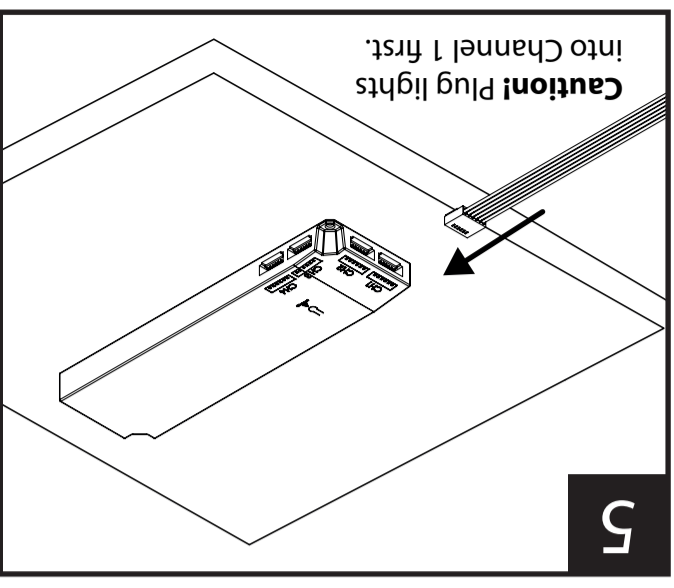


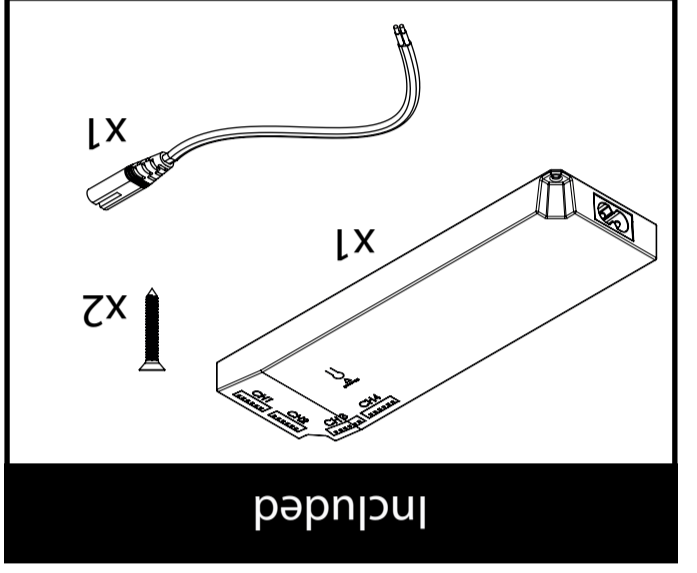
3



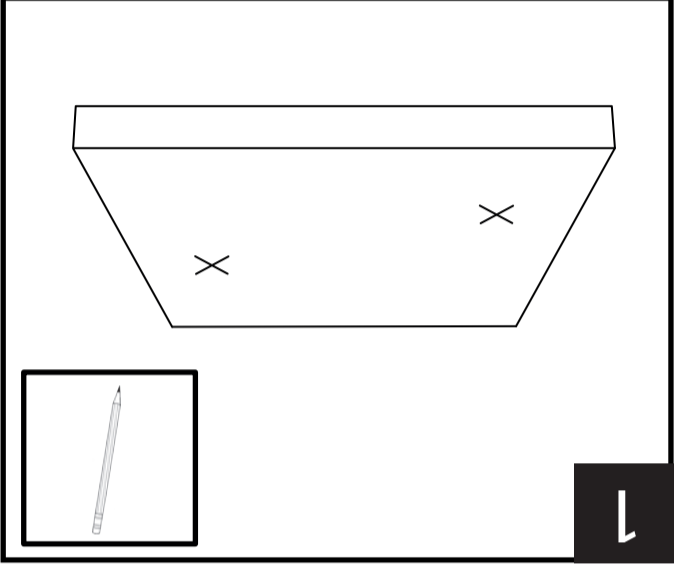
4



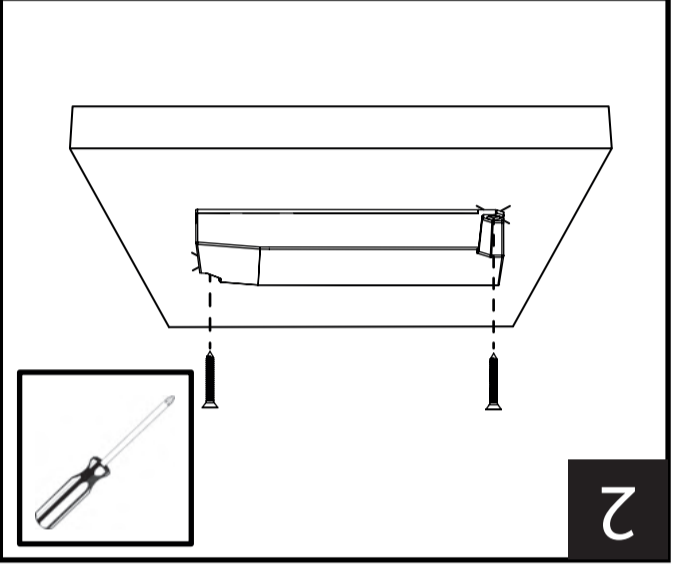
5



Included



1



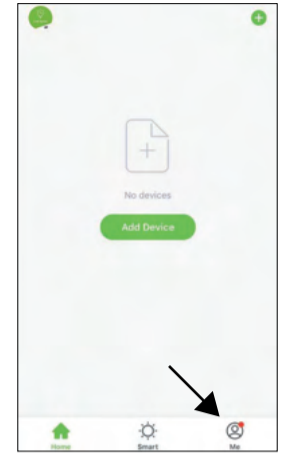
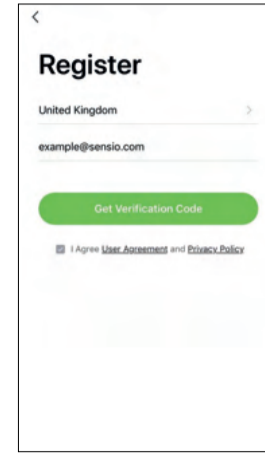
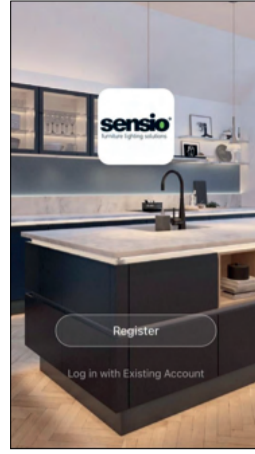
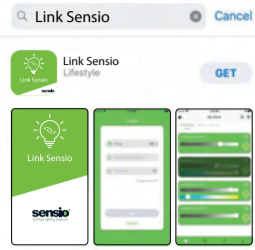
2



# Titan - Smart Driver - RGB CCT

SE405595, SE405595P

## Fitting Instructions



**1. Download**

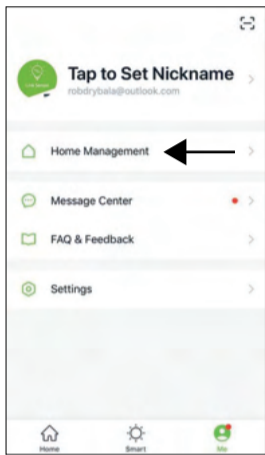
Scan the QR code to download the Link Sensio App. Alternatively, the app can be downloaded from the App Store or Google Play store by searching for 'Link Sensio'.

**2. Register**

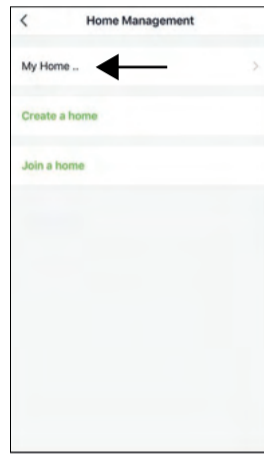
Follow the on-screen instructions to register an account. Once registered please log in.

**3. Creating a Home**

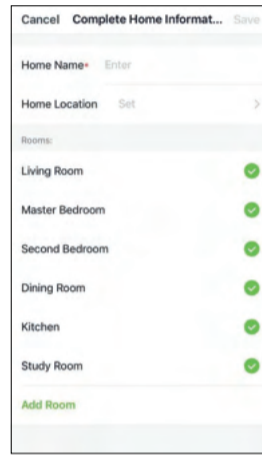
From the Home page press the icon at the bottom right of the page to access the Me page.



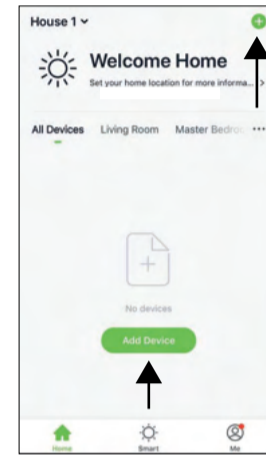
From the Me page press the Home Management tab.



From the Home Management page you will be able to edit, create or join a home. A home is already created when you log in to the app so press My Home to add your details.

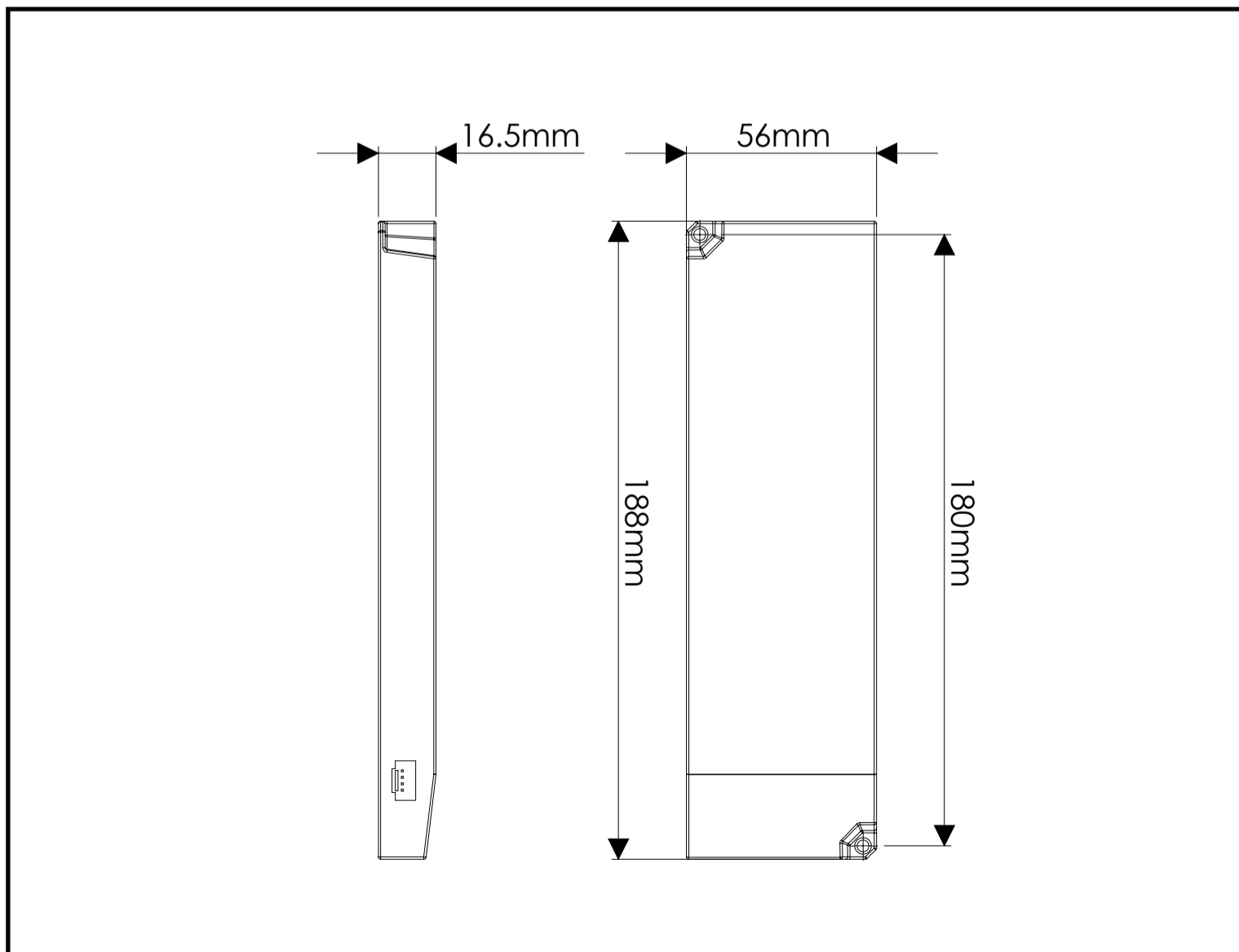


You will now be able to set a house name and location, as well as choosing what rooms you have in your home.  
**Please note:** Setting up a home is not essential, but it is a great way to keep your devices organised.



**4. Adding Devices**

From the Home page, press the 'Add Devices' button or the plus icon at the top right of the page.  
**Please note:** The number of Smart Drivers that can connect to the app is unlimited.



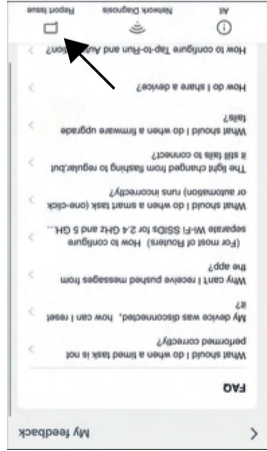
Product Wattage	30W
IP Rating	IP20
Input Voltage	240V



Information about the app such as the privacy policy and user agreement can be accessed by pressing the About tab.

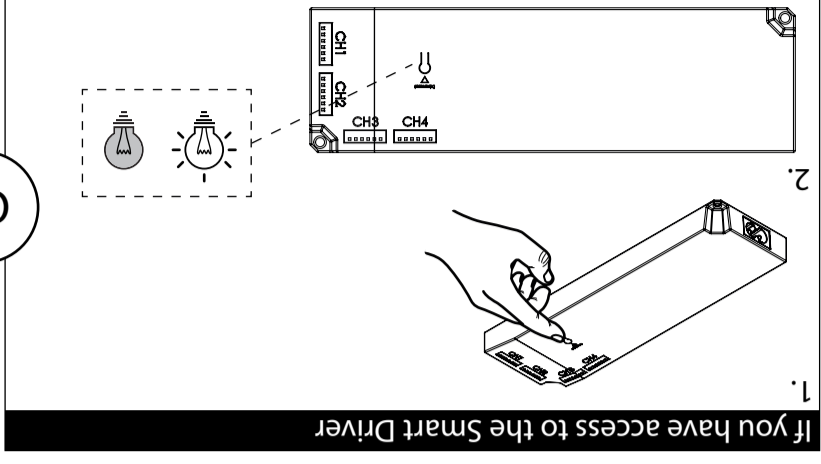


To maintain fast operating speed we advise that you clear the cache on a regular basis. Press the Clear Cache tab to do this.

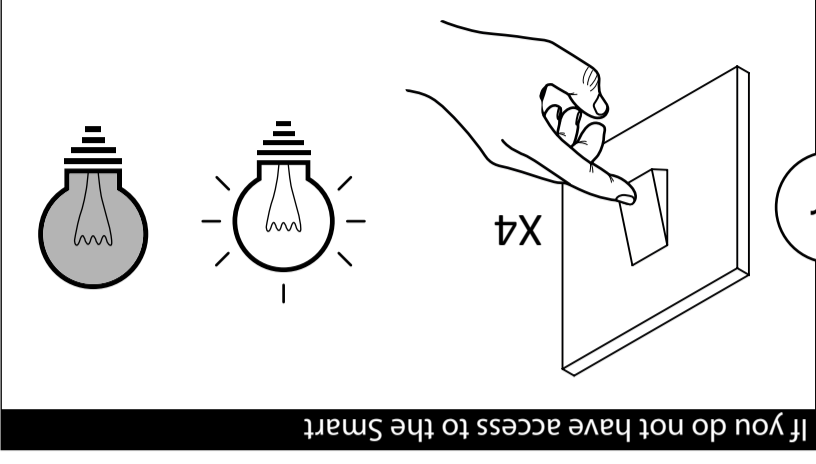


If you wish to report any problems you have been experiencing press the Report Issue icon at the bottom right of the page.

- WARNING:** Read these instructions carefully before proceeding. Keep these instructions in a safe place for future reference.
- IMPORTANT:** We recommend that you consult a qualified electrician. All electrical installation must be carried out in accordance with current IEE wiring regulations (BS7671).
- SAFETY WARNINGS:**
- These products must not be modified in any way or installed in any other way than dictated in these instructions.
  - Any modifications may render the product unsafe and will void the products warranty.
  - This product is for indoor use only.
  - Keep out of moisture and use only in dry rooms.
- WASTE ELECTRICAL & ELECTRONIC EQUIPMENT (WEEE)**
- The symbol on the product and/or accompanying document, the crossed out wheellie bin, indicates that this product may not be treated as household waste. Instead it should be handed over to the applicable collection point for the recycling of electrical and electronic waste.
- MAINTENANCE**
- Ensure that the power is disconnected prior to cleaning.
  - Wipe over with a cloth periodically.
  - Do not use harsh chemical solvents, this may dis-colour or damage the finish.
- NOTE**
- Please ensure you use an appropriate driver with an adequate max wattage.
  - Do not overload the LED Driver.



**If you have access to the Smart Driver**

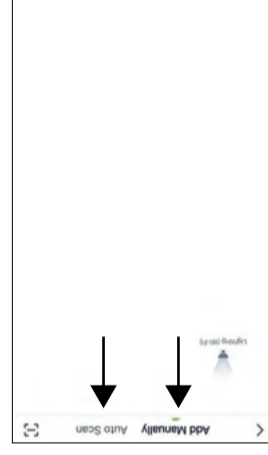
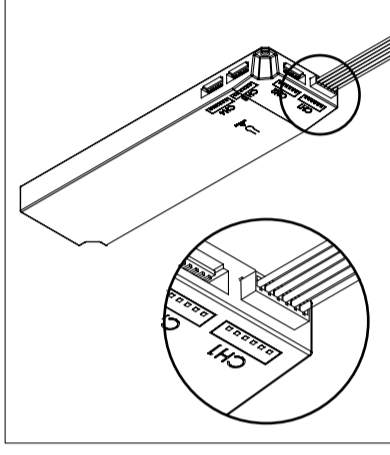


**If you do not have access to the Smart**

Devices can be added manually or via the Auto Scan feature. **Important:** Ensure that a light is plugged into Channel 1 when adding a device.

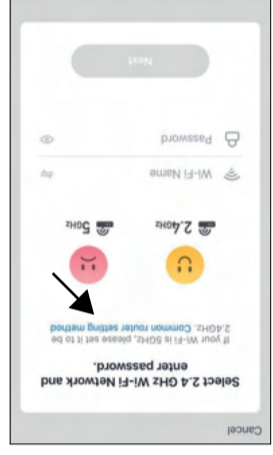
**4.1 Adding Devices Manually**

**Important:** Turn the driver on at the beginning of this stage. If the driver has already been installed in your property, please turn the lights on by flicking the switch on the wall.

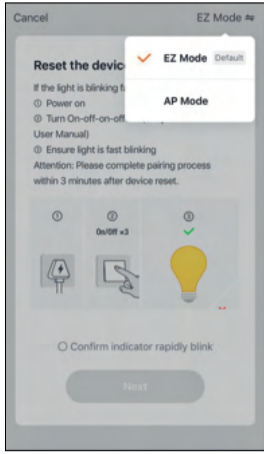


At this stage you will need switch the Smart Driver off and on four times, pausing for 2-4 seconds between each flick of the switch. After approximately 10 seconds, the lights should begin to flash rapidly (approximately on/off once per second). If the lights are flashing slowly, flick the switch a further 3.5 times until they begin to flash quickly. If they do not, turn the lights off for 30 seconds and try again.

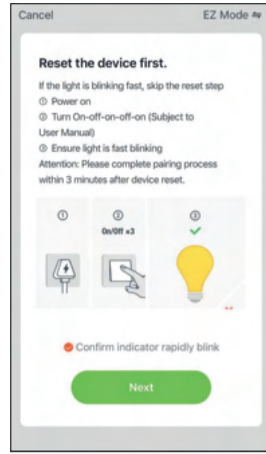
Once the lights are flashing quickly, return to the Sensio app and check that it says 'EZ Mode' in the top right corner of the screen.



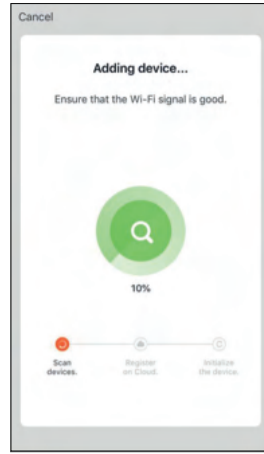
Enter your WiFi details and press the 'Next' button. Please note that the app runs on 2.4GHz only. For more information about this, press the blue link.



If it says 'AP Mode' in the top right corner press on it to open the drop down menu and then select 'EZ Mode'.

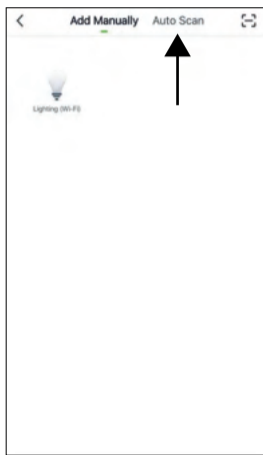


Once you have confirmed that the page is set to EZ Mode press to confirm that the lights are flashing quickly and proceed to press the 'Next' button.



The Smart Driver will connect to the App. If the Smart Driver does not connect, please follow the on-screen instructions to retry, or visit the device pairing FAQs.

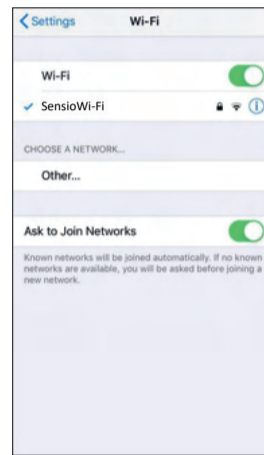
Once connected, you have the option to assign the Smart Driver to a room and you can also edit the name of the Smart Driver by pressing the pencil icon next to it. **Caution:** If you are planning to connect your smart driver to a smart device for voice commands, we do not advise changing the Smart Driver name. Instead we recommend that you change the driver name in the Alexa or Google Home App. For more information see pages 9 and 12.



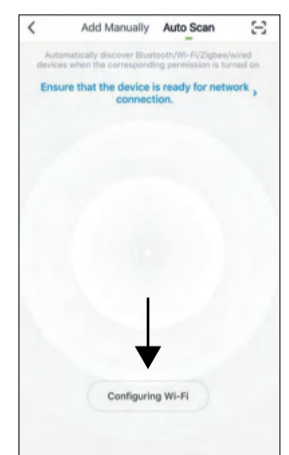
**4.2 Auto Scanning for Devices**  
From the Add Device page, press the Auto-Scan tab at the top of the page. At this stage you should switch the Smart Driver on.



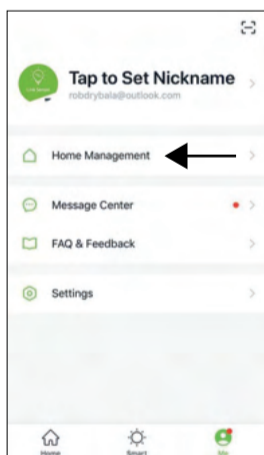
Before you can start scanning for devices you need to enable WiFi first by pressing the 'Enable WiFi' button in the centre of the page.



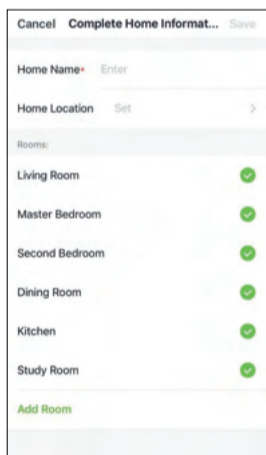
This will take you out of the App and into your devices settings. Choose your network from the list and then return to the Link Sensio App and press the 'Start Scanning' button at the bottom of the page.



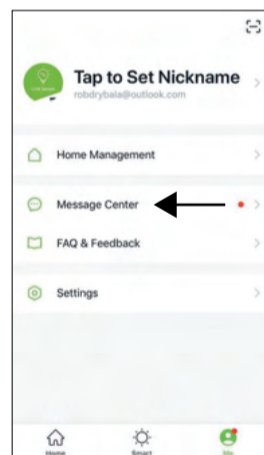
At this stage you may need to configure your WiFi by pressing the 'Configure WiFi' button at the bottom of the page.



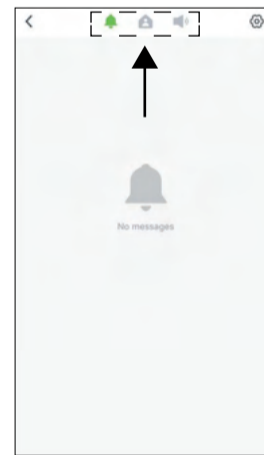
**20. Home Management**  
From the Me page press the Home Management tab



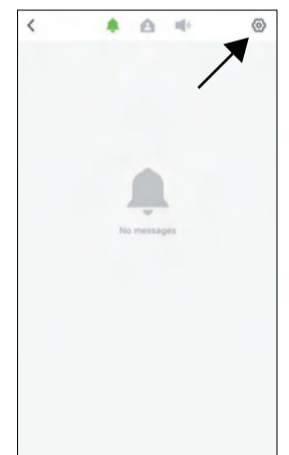
In the Home Management page you will be able to edit, create or join a home, as well as choosing what rooms you wish to have in your home.



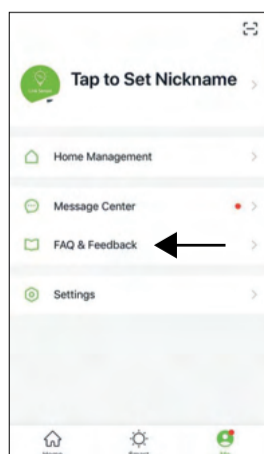
**21. Message Centre**  
From the Me page press the Message Centre tab.



On the Message Centre page you can access any notifications, messages and bulletins by flicking between three icons at the top centre of the page.



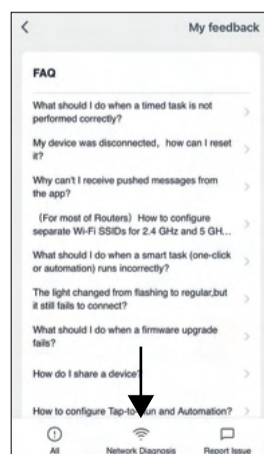
To access the notification settings press the cog icon at the top right of the screen.



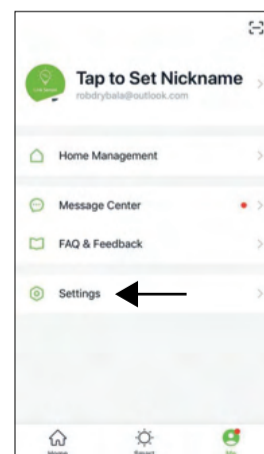
**22. FAQ & Feedback**  
From the Me page press the FAQ & Feedback tab.



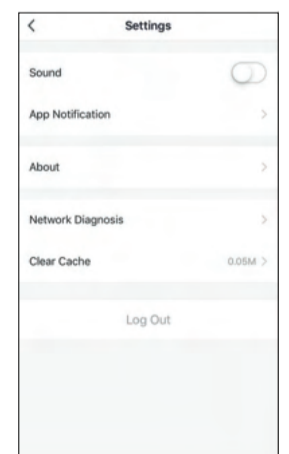
On the FAQ & Feedback page you will be presented with a list of the most common FAQ's. To access more specific FAQ's press the All icon at the bottom left of the page.



If you are having trouble connecting to the network press the Network Diagnosis icon at the bottom centre of the page to perform a diagnosis.



**23. Settings**  
From the Me page press the Settings tab.



On the Settings page you can turn off the sound, as well as accessing the App Notification and Network Diagnosis pages that have already been mentioned in stages 4 and 5.



**15. Google Home - Editing a room**  
From the Home page all of your rooms will be visible. To edit one press on the room title.



On the room page you will be able to see what devices are assigned to the room and you can also access the settings by pressing the cog icon on the top right of the page.



From the settings page you will be able to change the room name and choose what devices are assigned to the room.



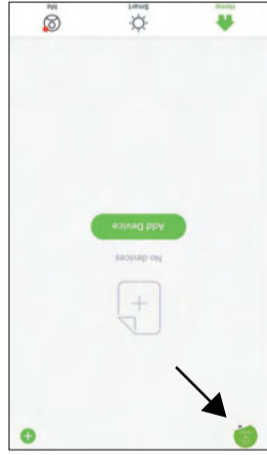
**16. Google Home - Adding a dditional smart drivers**  
If you add any additional Smart Drivers to the Link Senzio App, they will appear automatically on the Home page under the heading 'Linked to you'. You can add the new devices to a room by pressing on them and selecting a room. Alternatively, you add the devices to a room by following stage 15.

**Voice commands by Smart Driver name...**  
Ok Google, turn on/off Driver Name  
Ok Google, set Driver Name 1 to 50 percent  
Ok Google, brighten/dim Driver Name  
Ok Google, set Driver Name to preset colour  
Ok Google, set Driver Name to preset colour  
Ok Google, brighten/dim kitchen lights  
Ok Google, set kitchen lights to 50 percent  
Ok Google, set kitchen lights to preset colour  
Ok Google, set kitchen lights to preset colour

**Voice commands by room name...**  
Ok Google, turn on/off kitchen lights  
Ok Google, set kitchen lights to 50 percent  
Ok Google, brighten/dim kitchen lights  
Ok Google, set kitchen lights to preset colour

Please note: Alexa App, not the Link-Senzio App.  
the Alexa App, not the Link-Senzio App.  
Please note: Alexa will respond to the device name from Ok Google, set Driver Name to preset colour  
Ok Google, set Driver Name to preset colour  
Ok Google, set Driver Name to preset colour

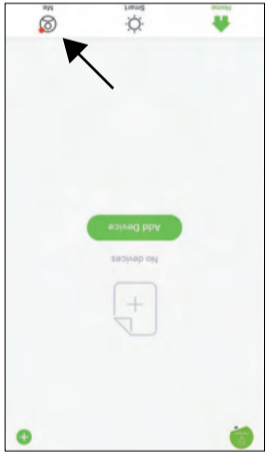
**17. Google Home - Voice Commands**  
Once you have successfully set up all of your devices you will be able to use the voice commands above to control your lighting.



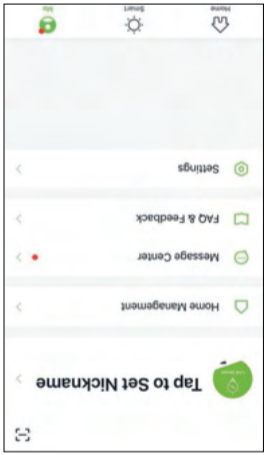
**18. Personal Centre**  
From the Home page press the icon at the top left of the screen to access the Personal Centre.



In the Personal Centre you will be able to set a profile photo and nickname, as well as accessing or modifying your account information.



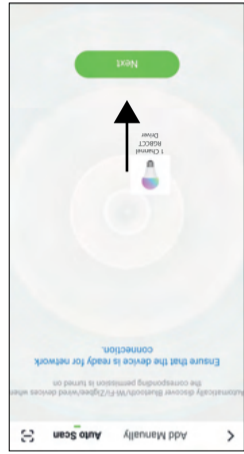
**19. Me Page**  
From the Home page press the icon at the bottom right of the page to access the Me page.



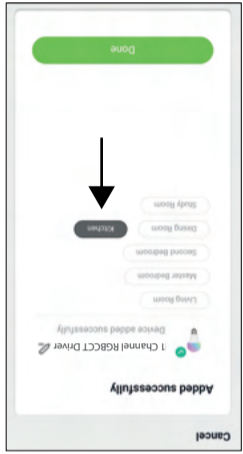
From the Me page you will be able to access the Home Management tab, Message Centre, FAQ & Feedback page and also the Settings.



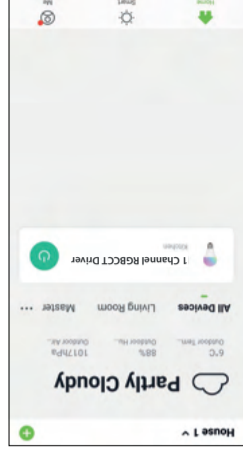
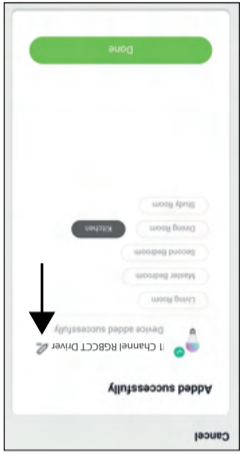
Please note that the app runs on 2.4Ghz only. For more information press the upper yellow box. Once you have entered your details press the 'Confirm' button.



Once your Smart Driver shows up in the centre of the page press the 'Next' button at the bottom of the page.

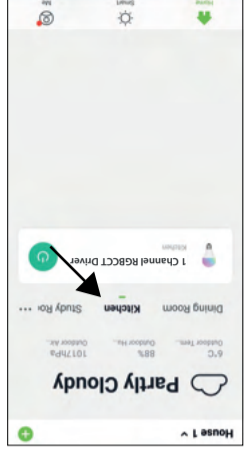


Once connected, you have the option to assign the Smart Driver to a room and you can also edit the name of the Smart Driver by pressing the pencil icon next to it.  
**Caution:** If you are planning to connect your smart driver to a smart device for voice commands, we do not advise changing the Smart Driver name. Instead we recommend that you change the driver name in the Alexa or Google Home App. For more information see pages 9 and 12.

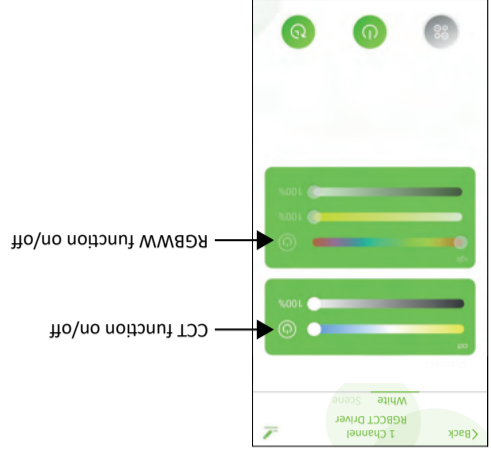


**5. Controlling the Smart Driver**

Once your Smart Driver has been successfully connected to the App it will be displayed on the Home page under the 'All Devices' tab. The Smart Driver will also be displayed under any rooms it has been assigned to. In the example above the Smart Driver has been assigned to the kitchen, so it appears under the 'Kitchen' tab.



From the home page you can turn the Smart Driver on/off using the power icon at the side of the Smart Driver tab, or you can press the Smart Driver box to access the Control Menu.



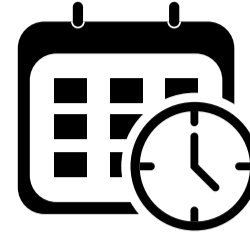
On the Smart Driver Control Menu page all of the control options are displayed. The upper box is for CCT (tunable white) functionality and the lower box is for RGBWW (RGB + White) functionality. **Important:** To switch between the CCT and RGBWW functions you will need to press the on/off button on the function you wish to switch to.



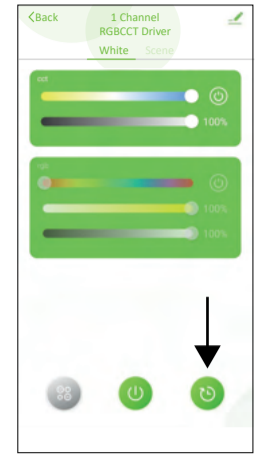
The diagram above explains how the control slider bars work for each function.  
**Please note:** The RGB tuning slider bar mixes the RGB colour with different shades of white.



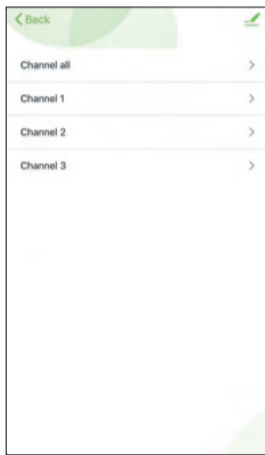
The Driver can be turned on/off by pressing the power button located at the bottom centre of the page



**5.1 Lighting Schedules**  
Schedules are a great way to automate your lights so they switch on and off automatically throughout the day and week.

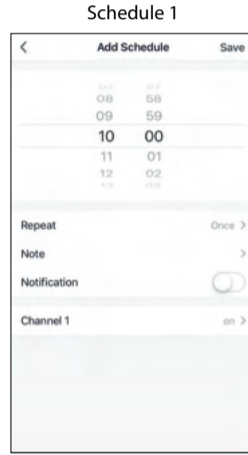


From the Control Page, the Schedule Overview page can be accessed by pressing the clock icon at the bottom right of the page.

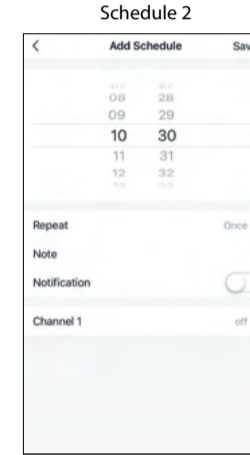


On the Schedule Overview page you can create a schedule for each channel (light) individually, or you can create a schedule for all of the channels (lights) as a group. Simply press on the option that you want to create a schedule for. Once you have selected an option, press the 'Add' button to configure a new schedule.

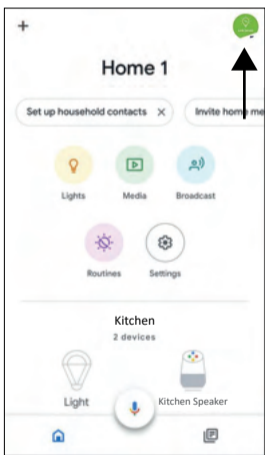
**Please note:** Any saved schedules can be edited here.



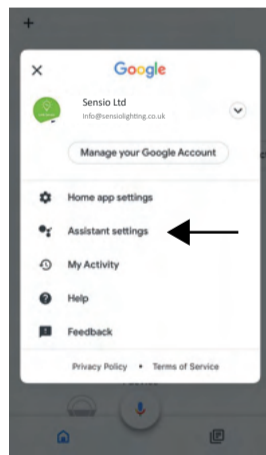
Select the settings you want to configure your schedule. In the example above two schedules have been created. Schedule 1 has been configured so that the lights plugged into Channel 1 turn on at 10:00 and Schedule 2 has been configured so that the lights plugged into Channel 1 turn off at 10:30.



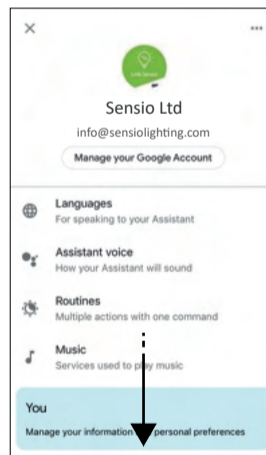
Both schedules will now appear on the Schedule Overview page and can be switched on/off using the slider buttons.



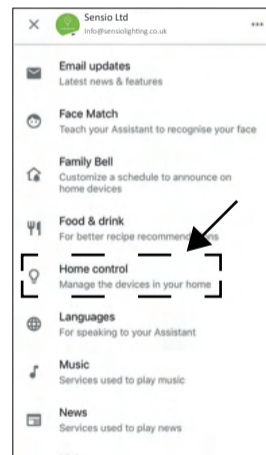
**14. Google Home - Creating a new room**  
From the Home page press the account icon at the top right of the screen.



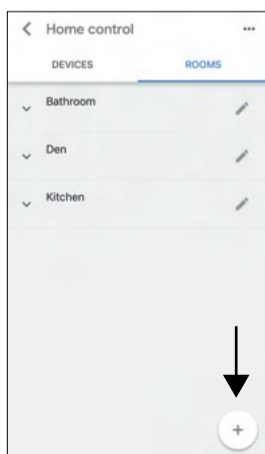
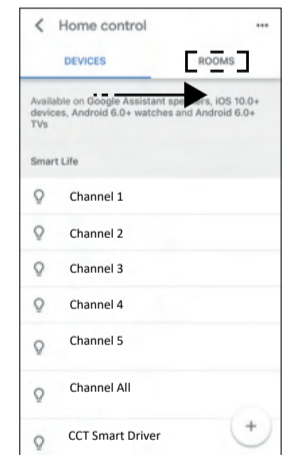
From the Account page press 'Assistant settings'.



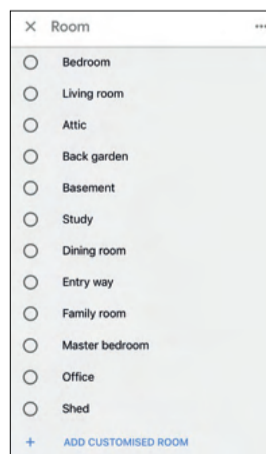
From the settings menu scroll down the page and select 'Home control'.



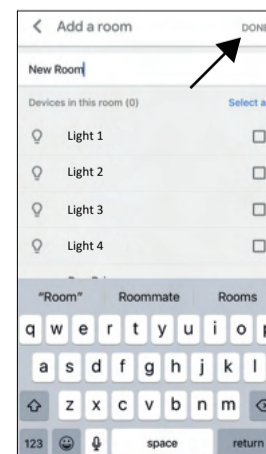
From the Home Control menu scroll sideways to the 'Rooms' tab.



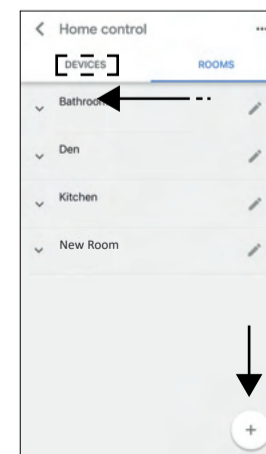
From the Rooms tab press the plus icon at the bottom right of the page.



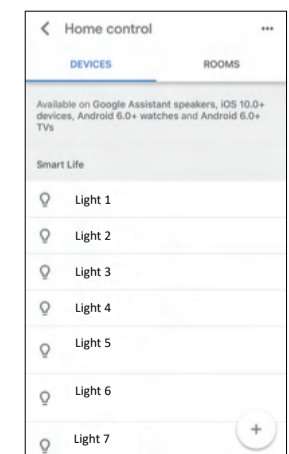
From the list of rooms scroll to the bottom and select 'ADD CUSTOMISED ROOM'.



Enter the room name and press 'Done' in the top right corner to save it.



After you have saved the room scroll across sideways to the 'Devices' tab.



Select the devices that you want to assign to the room by pressing them.  
**Note:** You can only select one device at a time.

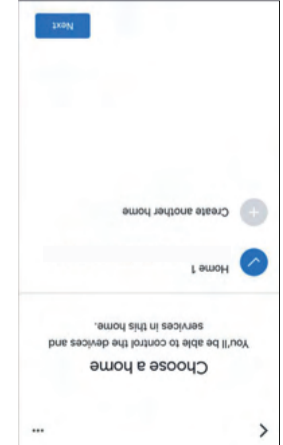
**Voice commands by Device Name...**  
Alexa, turn on/off Device Name  
Alexa, set Device Name 1 to 50 percent  
Alexa, brighten/dim Device Name  
Alexa, set Driver Name to preset colour  
Please note: Alexa will respond to the device name from the Alexa App, not the Link-Senzio App.

**Voice commands by group name...**  
Alexa, turn on/off kitchen lights  
Alexa, set kitchen lights to 50 percent  
Alexa, brighten/dim kitchen lights  
Alexa, set kitchen lights to Warm White

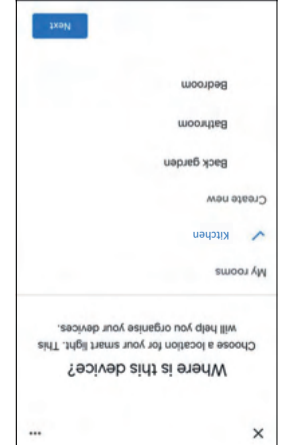
**11. Alexa - Voice Commands**  
Once you have successfully set up all of your devices you will be able to use the voice commands above to control your lighting.



**12. Setting up Devices with Google Home**  
After you have linked Smart Life with the Link Senzio App, the Smart Driver will appear on screen as 'Light' and you will need to assign it to a home and room. To proceed, tick the circle in the light box and press 'Next'.



Choose the home that you want the device to be assigned to and press the 'Next' button.



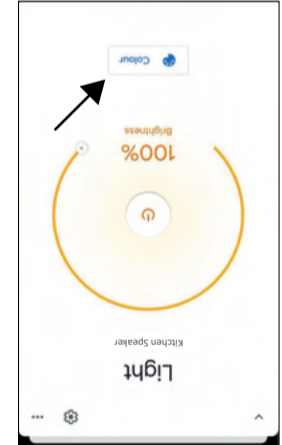
Choose the room that you want the device to be assigned to and press the 'Next' Button.



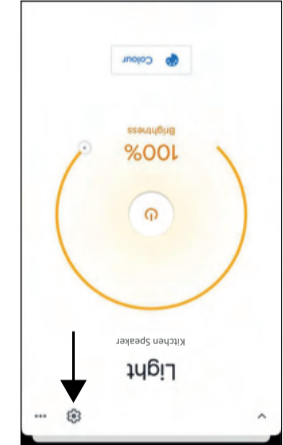
Once your devices have been set up it will be displayed on the Home page under the room you have assigned it to.



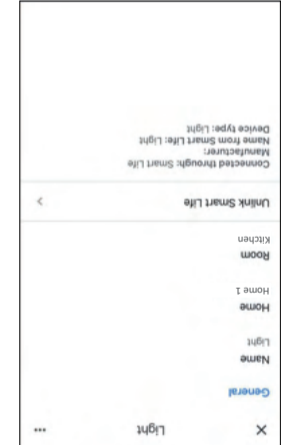
**13. Google Home - Editing Devices**  
From the Room Setting page, you can edit each device by pressing on it.



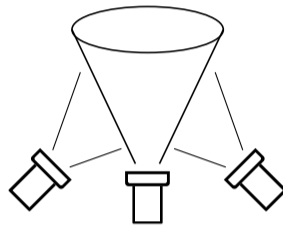
From the device control page you can change the brightness using the slider bar and change the colour by pressing the 'Colour' button and selecting an option.



To access the settings press the cog icon at the top of the page.



From the settings page you can change the home and room the device is assigned to as well as changing the name.  
**Please Note:** You can use the device name to give voice commands to Google.



From the Smart Driver Control Menu, the Scene Overview page can be accessed by pressing the icon at the bottom left of the page.



On the scene overview page you will see four preset scenes. To select a scene, simply press one of the scene icons and a green circle will appear around it.



To edit a scene press the 'Edit' button.



On the Scene page you will be able to change the scene name, as well as accessing a variety of other control options.

**5.2. Lighting Scenes**

Scenes enable you to save different combinations as well as colour automations.



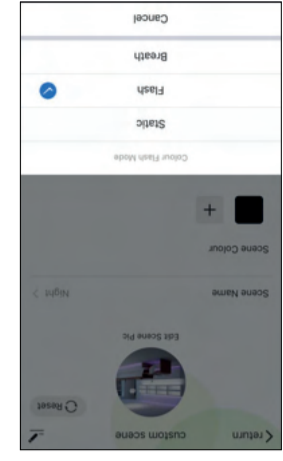
**Scene Colour**

To change the scene colour, press the colour square icon and then select a colour.  
**Please note:** You can switch between the two colour functions (CCT and RGBWW) by clicking on the icons.

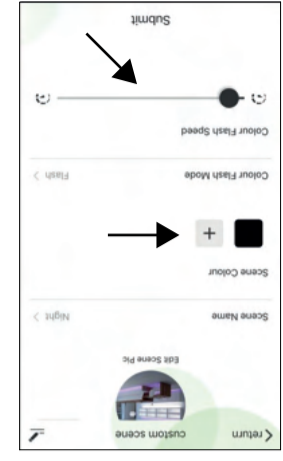


**Colour Flash Mode**

To change the colour flash mode, press the 'Static' button to reveal the menu. From the menu you can choose from three different



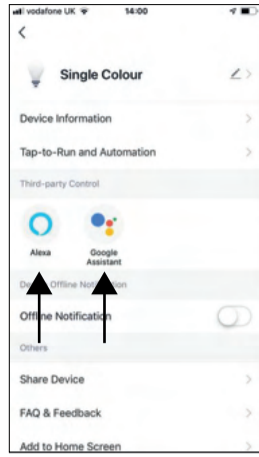
**Static mode** = 1 colour that remains on transition between  
**Breath mode** = 1+ colours that will slowly transition between



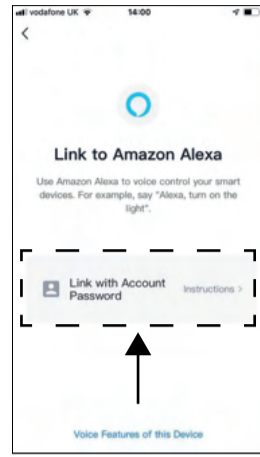
If Flash or Breath mode are selected, you will be able to select additional colours by pressing the plus button and you can also change the speed of the automation using the slider bar.



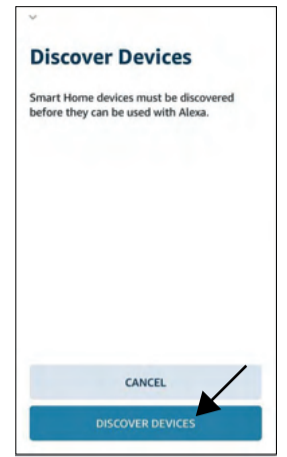
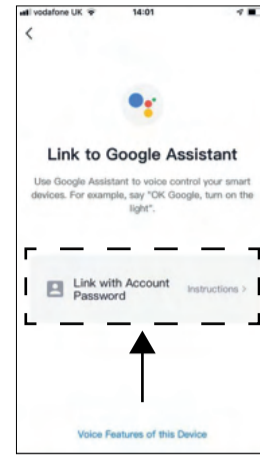
**6. Connecting to Alexa and Google Assist**  
From the Smart Driver Control Menu, press the pencil icon at the top right of the page.



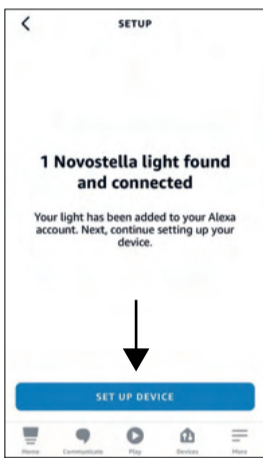
Press the Alexa or Google Home icon.



Press the 'Link with Account Password' button in the centre of the page and you will be presented with a series of on-screen instructions. Follow the on-screen instructions until you have successfully paired the Link-Sensio App with the Smart Life skill on your Amazon / Google device.



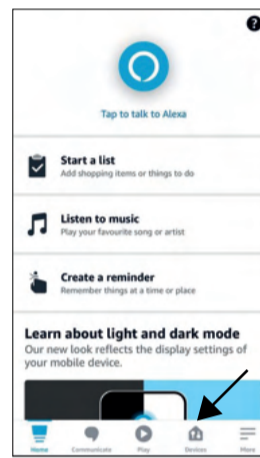
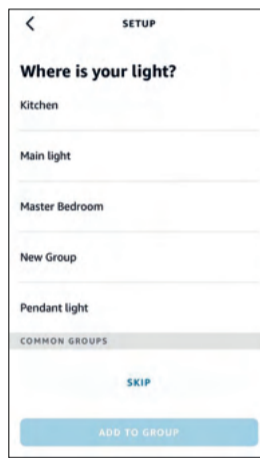
**7 Setting up Devices with Alexa**  
After you have linked the Smart Life Skill with the Link Sensio App, press the 'Discover Devices' button to discover the Smart Driver.



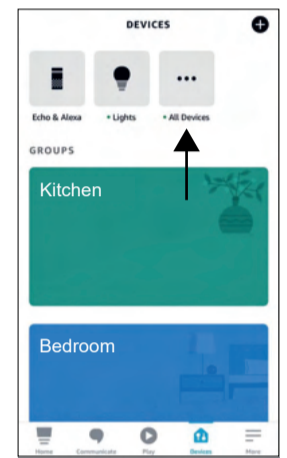
When your device has been discovered you will be presented with this screen. Press the 'Set Up Device' button to proceed.



At this stage you can choose to assign the device to a group, or you can press 'Skip'. It is advised to assign your device to a group as this will enable you to control the device using the group name with voice commands.



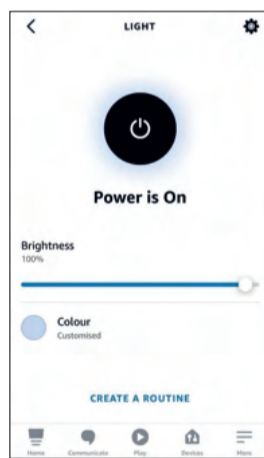
**8. Alexa - Editing Devices**  
To edit a device press the 'Devices' icon at the bottom of the home screen.



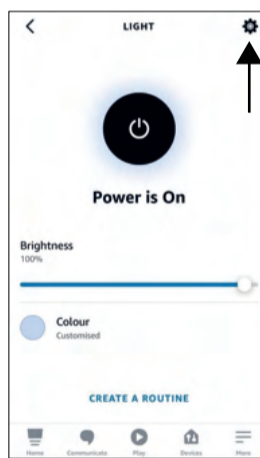
From the 'Devices' page, press the 'All Devices' button.



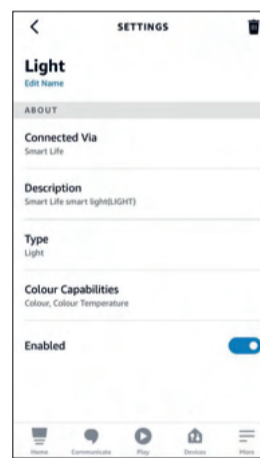
Select 'Light' from the list of devices to access the control page.



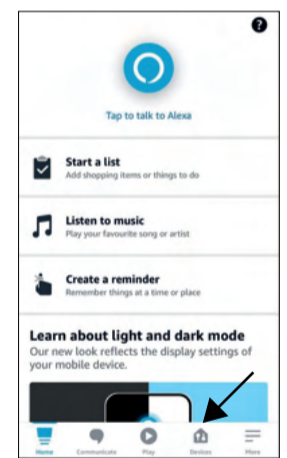
On the control page you can change the brightness using the slider bar, change the colour by pressing the colour circle and create a routine by pressing the button at the bottom of the page.



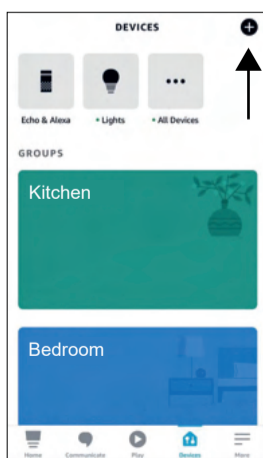
To access the settings press the cog icon at the top of the page.



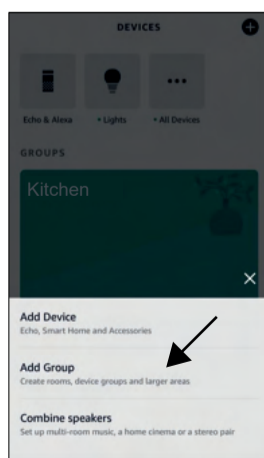
From the settings page you can view the device information as well as editing the name. **Please Note:** You can use the device name to give voice commands to Alexa.



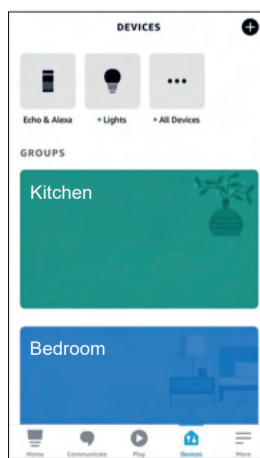
**9. Alexa - Create a New Group**  
To set up a new group, press the 'Devices' icon at the bottom of the home screen.



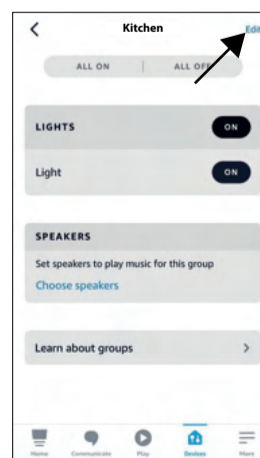
From the 'Devices' page, press the plus icon at the top right of the page.



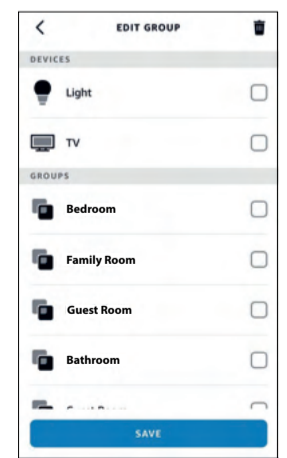
Select 'Add Group' from the menu and proceed to follow the on-screen instructions.



**10. Alexa - Editing a Group**  
From the Devices page all groups are displayed in coloured boxes. Scroll to the group you wish to edit and press on it to select it.



On the group page you will be able to see all of the devices in the group. To edit the group, press the 'Edit' button at the top right of the page.



From the edit page you will be able to assign new devices and groups to the group by ticking the squares on the right side of the page and pressing 'Save'.