

AU-A1ZRK1

Retrofit smart lighting kit includes everything you need to make your first lighting circuit smart.



1x Remote

Wall-mountable ZigBee wireless remote enables local room control, on/off switching, manual dimming and scene setting (Battery included)



1x Hub

ZigBee smart hub, connects to your home router. Control multiple ZigBee devices (Battery included)



1x Inline Dimmer

120W ZigBee wireless LED dimming control module 220-240V

What you need to know

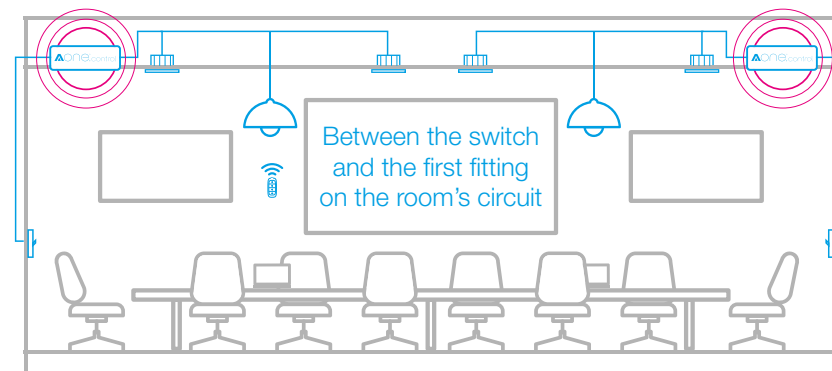
- You only require one hub for your space/area and you can have up to 50 x devices installed per hub.
- Each inline dimmer can control one circuit of lighting up to 120W of dimmable LED lighting, or 250W of conventional lighting.
- The inline dimmer fits between your light switch and first light fitting. Please note that the inline dimmer requires a neutral.
- Light switch **must** be left on for wireless control.
- You **must** use dimmable fittings.
- If the circuit is already on a dimmer it **must** be replaced with a light switch or blanking plate in the permanent Live position.
- The remote enables the user to have local control without having to open the AOne App. On/Off, Dimming, Preset 50% Dim.
- Within the App a device is an individual inline dimmer or remote.
- Within the App a space is a selection of inline dimmers, usually within a room (group).
- The remote can control either one inline dimmer or you can set the remote to control one space such as a lounge. You cannot use the same remote in different areas.
- You could replicate two way switching by having more than one remote on the same device or space.

Technology

- Our system uses Zigbee Home Automation (HA) 1.2 technology, which is currently being adopted widely within the lighting industry. It is a low power and low data protocol.
- Zigbee is a mesh network so it does not have to work directly back to the Hub it can hop between other inline dimmers that might be closer to the hub.
- General distances Zigbee can travel is up to 30m, however, this can be dependent on how many walls are between the hub and the inline dimmer.

Adding Circuits

- The more circuits you change to smart the more the price per smart circuit reduces, as your initial start up cost includes the hub, which you no longer need to purchase to make further circuits smart.
- Additional inline dimmers and remotes can be purchased separately.



What you can do from the App

- Control individual inline dimmers through the **Devices** tab.
- Create a space through the App such as a lounge where you have multiple inline dimmers which you can control as a group under the **Spaces** tab.
- Create Schedules through the App with control over times and dimming levels which can be applied to a **Space** throughout the week.
- Control your lights off the premises, for example, switch them on before you return from work, or added security while on holiday.

What if

- I switch my light switch off?
The App and remote can control the lighting circuit when it is powered. If you turn off the switch the power is removed as is the control by the App and remote. When the switch is turned on again the settings and control by the App and remote is restored.
- The internet connection goes down?
Our system can cope with this and you will still be able to control your lights.

FAQs

- There is an FAQ section to support installers and end users online through the App or the website. auroralightinghelp.zendesk.com

Future Proof

- Updates such as compatibility with other smart systems, such as, Amazon Echo, SmartThings and Google Home will be pushed through the Cloud so no need to purchase a new hub.
- It is easy to add another circuit, for example, you have installed one in your kitchen and you want to include one in your bedroom, bathroom and lounge.

Coming Soon

- Lighting Scenes - So you can have different lighting circuits set in a room on different light levels.
- Integrations with Amazon, Google Home, SmartThings.
- A range of exciting new Smart devices.