





Controlled via **Bluetooth**

Bluetooth RGB + Tuneable White LED Strip KIT



Description:

- 5M RGB + tuneable white LED strip, control colour temperature between 2700K-5000K
- 5%-100% Dimming
- 120° Beam angle
- Able to be cut every 167mm
- · Ability to be controlled individually or within a space
- Can be used in lighting scenes, schedules and music mode via the app
- Connect.control compatible
- Works directly with the Aurora BLE App and connect.control remote
- Two installation options available for plug & play or for hardwiring
- System is designed for indoor use only

Kit Includes

- 1 x 5m RGB + tuneable white strip, 3M adhesive-backed, with 200mm input lead and 5 pin connector
- 1 x LED Driver with input socket and 1.5m moulded output lead
- 1 x Bluetooth receiver with input socket,120mm output lead with 5 pin socket
- 1 x Bluetooth remote controller (AU-A1BTRC1)
- 2 x AAA Batteries included with remote 200mm input lead with 5 pin plug
- 1 x UK plug with 1.2m lead and connector to plug into the driver
- 1 x Flying lead (loose end input for hard wiring 2 core) with 1.2m lead and connector to plug into the driver
- 10 x Mounting clips with screws provided for extra strength

LED Strip:	AU-A1BTCWS5M	LED Driver:	AU-A1BTCWSKD	Bluetooth Receiver:	AU-A1BTCWSKC
Input Voltage:	24V DC	Input Voltage:	240V AC	Input Voltage:	24V DC
Number of LEDs:	90 per metre	Output Voltage:	24V DC	Output Voltage:	24V DC
LED Type:	SMD 5050 (RGB Chip) SMD 2835 (White Chip)	Input Current:	1.5A Max.	Rated Power:	48W per channel
		Output Current:	2.5A @ 24V DC	Output Current:	2A per channel
CRI:	>80	Wattage:	Rated @ 60W	Operating Temperature:	-20°C - 40°C
SDCM:	<10	Supply Frequency:	50 / 60Hz	Wireless Protocol:	Bluetooth 4.2
Operating Temperature:	-20°C - 40°C	Surge Protection:	1kV	Dimming Method:	PWM
Cut Points:	Every 167.7mm	Operating Temperature:	-20°C - 40°C	Standby Power:	0.5W
Dimmable:	Yes only App or remote control when connected to Bluetooth module	Insulation Class:	Class 2		
Length (m):	5	Length (mm):	130	Length (mm):	50
Width (mm):	12	Width (mm):	58	Width (mm):	35
Height (mm):	2	Height (mm):	35	Height (mm):	22

SKU Table and Ordering:

Technical Specification:

SKU Code:	Watts/m:	lm/W	No. of LED/m:	Colour:	lm/m:	Beam Angle:
AU-A1BTCWSK1	6	67	90	2700-5000K	400-405lm/m	120°

Warranty:

This product has a guarantee period of 3 years. Warranties may be available on certain products as indicated in the product description. Warranties are valid from the date of purchase. The warranty is invalid in the case of improper use, installation, tampering, removal of the Q.C. date label or installation in an improper working environment or installation. Should this product fail during the warranty period it will be replaced free of charge, subject to the correct installation of the original product and subsequent return of the faulty unit. Aurora does not accept responsibility for any installation costs associated with the replacement of this product and Aurora reserves the right to alter specifications without prior notice. Register at auroralighting.com/warranty

Certifications:

• Conforming to CE, RoHS and REACH directives

• Bluetooth 4.2





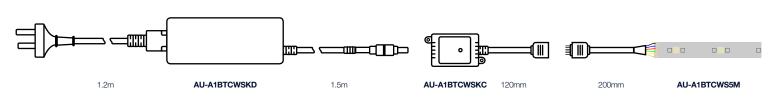




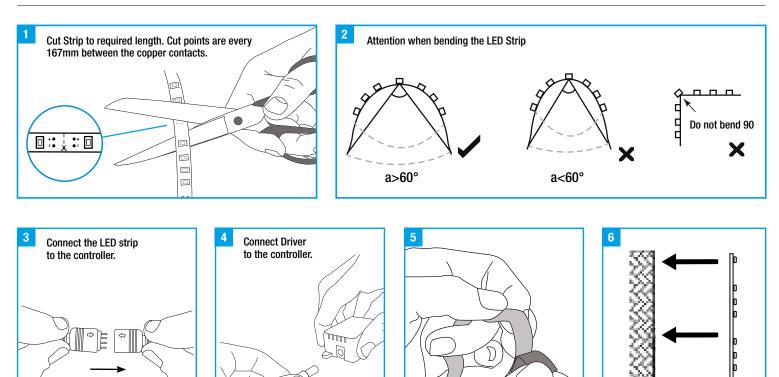
Dimensions:



Wiring Diagram:



Installation:



Clips included for additional support.









Bluetooth Wireless Remote Control



Description:

- Bluetooth connect.control remote controller
- Able to work independently no need to pair to the Aurora BLE App
- Works with connect.control lights straight from the box

Technical Specification:

Model:	AU-A1BTRC1
Input Voltage:	2 x AAA Batteries (included)
Length (mm):	120
Width (mm):	39
Height (mm):	20
Battery Life:	Estimated at 1 year
Dimmable:	Compatible with connect.control devices
Wireless Protocol:	Bluetooth 4.2

SKU Table and Ordering:

SKU Code:	Description:
AU-A1BTRC1	BLE Hand held remote (without bridge). Works directly with connect.control devices.

Warranty:

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Certifications:

- Conforming to CE, RoHS and REACH directives
- Bluetooth 4.2