

## LUCCI CONNECT RGB STRIP WITH REMOTE

SKU# 170590, 170591

Rated Voltage 12V DC

**NOTE: This luminaire can be DIY and does not require any electrical connection or disconnection. When working with 240V, a licensed electrician is required.**

Thank you for purchasing this quality Lucci product. To ensure correct function and safety, please read and follow all instructions carefully before assembly, installation and use of this luminaire. Please keep instructions for future reference.

### Warranty

- This luminaire is covered by a 3-year warranty valid for in-store replacement or refund only.
- The warranty period starts from the date of purchase. Please retain the proof of purchase for any warranty enquiries.
- This luminaire is not suitable for use with dimmer switches. The warranty will be void if the luminaire is used on the same circuit, which has a dimmer switch.
- Warranty will be void if there is any damage due to improper usage or modification to the luminaire.
- Failure to comply with the instructions in this manual may increase the risk of damage or injury and will void the warranty.

### Installation Requirements

- This luminaire is designed to be used with a mains power socket-outlet (not included).  
The installation location must have an existing mains power socket-outlet (not included) pre-installed.  
If you don't have an existing mains power socket outlet (not included), please contact your licensed electrician.
- All wiring and installation of the luminaire must adhere to the latest local and national wiring rules.  
E.g. AS/NZS 3000 Electrical installations. If unsure, please contact a licensed electrician.
- Select a suitable location for installation:
  - The mounting point must support 2 times the weight of the luminaire.
  - This LED Strip is protected against water penetration to IP65 standards, which is against low-pressure jets of water from all practicable directions.

**NOTE: The plug-in power supply & the control unit is rated IP20 and has no protection against water penetration. Must be installed in a dry location.**

- Only use the supplied plug-in power supply with this luminaire.
- Take care not to pull any electrical wires during unpacking as this may damage the connection.
- Lay out all the components on a smooth surface and make sure no components are missing before assembling. If parts are missing, return the complete product to the place of purchase for inspection or replacement.
- Check whether the luminaire has been damaged during transport. Do not operate/install any product which appears damaged in any way. Return the complete product to the place of purchase for inspection, repair or replacement.
- Do not plug into the mains power socket-outlet before or during assembly. Only do so after the luminaire is fully assembled and is ready to use for the first time.

## Installation Directions

Remove all packaging material from the product and be careful not to throw away accessories that may be hidden within the packaging material. If assembly is required, place the luminaire on a smooth non-scratch surface.

Ensure power to the circuit you are working on has been switched OFF before commencing any electrical work.

1. Attach the LED strip to your desired location.
2. Connect the LED strip to the control unit via the 6-pin connector. (Figure A)
3. Connect the control unit to the plug-in power supply via the quick connector.

**NOTE: Only use the supplied plug-in power supply with this luminaire.**

4. Insert the plug-in power supply into the mains power socket-outlet (not included) and ensure it is fully plugged in.
5. Switch on the power then set up the wireless & in-app control according to the 'Lucci CONNECT user guide'.
6. Alternatively, the luminaire can be controlled by the provided remote controller (See next section of the operation of the remote controller) provided.

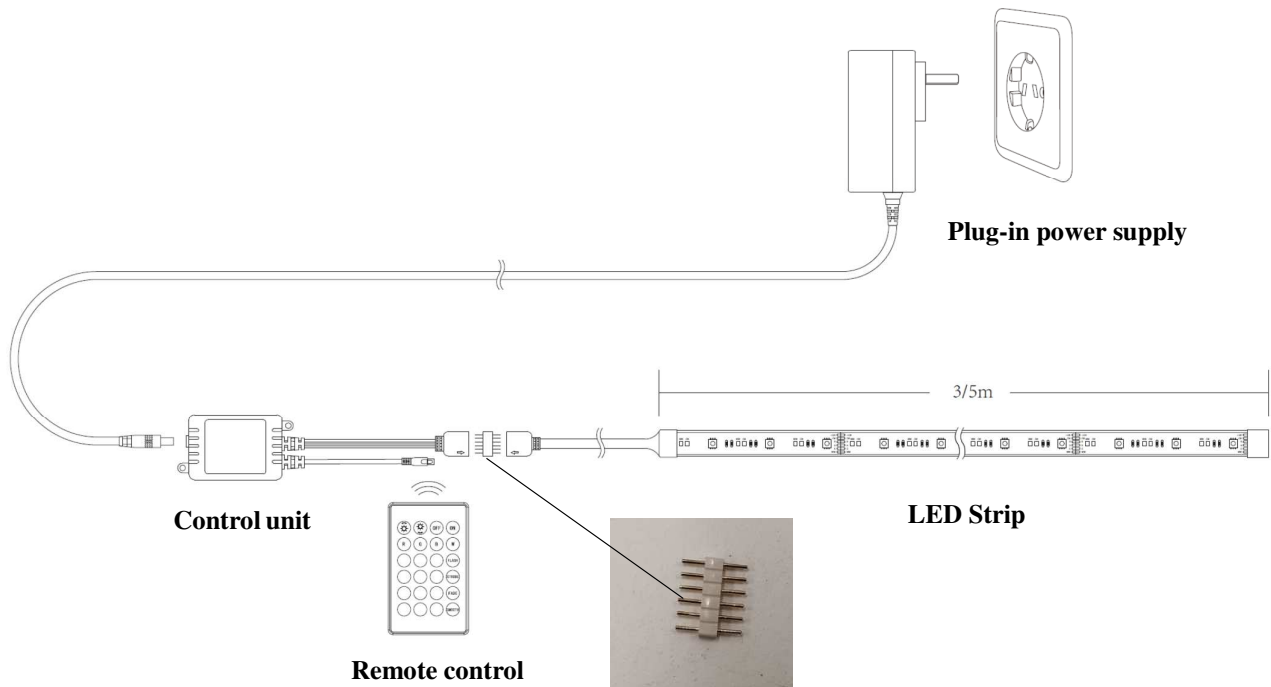







Figure A: 6-Pin connector

**NOTE: The plug-in power supply & the control unit is rated IP20 and has no protection against water penetration. Must be installed in a dry location.**

## Operation of the remote controller

	<b>ON/OFF</b>	
	<b>Brightness UP/DOWN</b>	
	<b>Operation modes</b>	
	<b>Selection of the colours</b>	

**NOTE:** The remote control contains a CR2025 button battery. Refer to the ‘Battery tips and warning’ section for the details of safe use.

## Battery Tips and Warnings

- **WARNING – KEEP BATTERIES OUT OF REACH OF CHILDREN.**
- **CAUTION – Do not ingest battery—Chemical burn hazard.**
- If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death due to chemical burns and potential perforation of the oesophagus.
- If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.
- If you suspect your child has swallowed or inserted a button battery, immediately call the 24-hour Poisons Information Centre on **13 11 26** for fast, expert advice.
- Regularly check the product and make sure the battery box lid is correctly secured. If the battery compartment does not close securely, stop using the product and keep it away from children.
- If the battery box lid has been cracked or damaged, do not continue to use this product.
- Dispose of used batteries immediately and safely (so they cannot be retrieved by children). Flat batteries can still be dangerous.
- Exhausted batteries are to be removed from the product.
- Keep new and used batteries away from children.
- Batteries shall only be installed or replaced by an adult. The battery box lid must be tightened after replacement.
- Ensure the batteries are inserted with the correct polarity.
- Remove batteries from the product when not in use for long periods.
- Dispose of used button batteries immediately and safely. Flat batteries can still be dangerous.

## Safety Tips

- Always ensure the power is OFF and the luminaire has cooled down before performing any maintenance, cleaning or making any adjustment to the luminaire.
- To avoid injury or damage to the luminaire, ensure that power leads and connectors are secure before connecting the power.
- To clean, wipe with a damp clean cloth. Do NOT soak or immerse the luminaire in water or other liquids.
- Ensure that the luminaire does not come in contact with corrosive chemicals/solvents or abrasive cleaners etc.
- The light source of this luminaire is not replaceable; when the light source reaches its end of life, the whole luminaire shall be replaced. There are no serviceable parts, do not attempt to dismantle or open the product.

## Specifications

SKU #	170590	170591
Rated Voltage	12V DC	
LED Specs	Max.14W Max.700 lumen*, 2700-6500K (CCT, Dimming, RGB can be adjusted via in-app / remote control)	Max.18W Max.800 lumen*, 2700-6500K (CCT, Dimming, RGB can be adjusted via in-app / remote control)
	*Lumen are refer to the 4000K white-light mode. Lumen may vary for other modes.	
Weight	0.3kg	0.4kg
Dimensions	L: 3m	L: 5m
IP Rating	IP65 (luminaire) IP20 (plug-in power supply & control unit)	