USER GUIDE SMD5MP

**Features:**

5 metre RGB SMD LED Strip

Wireless Remote Control

Low power consumption.

Adjustable light intensity (dimmer)

Light Transitions (Flash, Strobe, Fade, Smooth - speed controlled using brightness buttons)

20 colour pre-sets

Rating IP54

Warnings:

This product is meant for indoor use only

The maximum load on the power supply is meant only for 5 meter length in series

Make sure that the LED strip has been installed correctly before use. If in doubt, contact a qualified electrician

Do not connect the Power supply and LED strip when they are still in the package

Do not install near any heat sources to prevent damage to the lighting fixtures from high temperatures.

If the product, cable, led connector or controller is damaged, contact the retail store you bought this product from before use.

Please do not use anything other than the accessories provided in the package otherwise the product may result in fire, electric shock and/or injury.

Although the LED Strip is quite flexible, the smallest possible angle radius is 6 mm.

Do not press too hard on the LED Strip as it may damage the Led's and other components.

Do not damage the wire connections on the circuit board.

Disconnect the product from the power supply during installation.

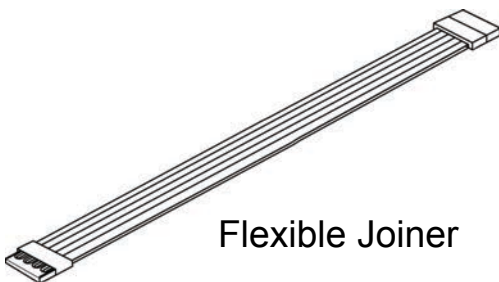This appliance is not a toy. Do not let children play with it.
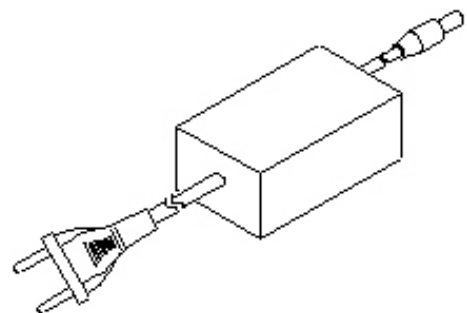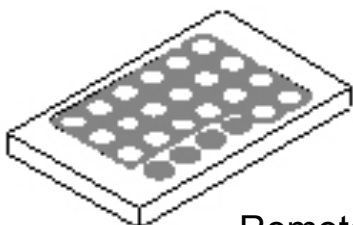
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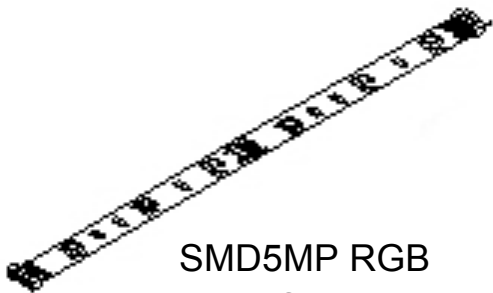
SMD5MP RGB
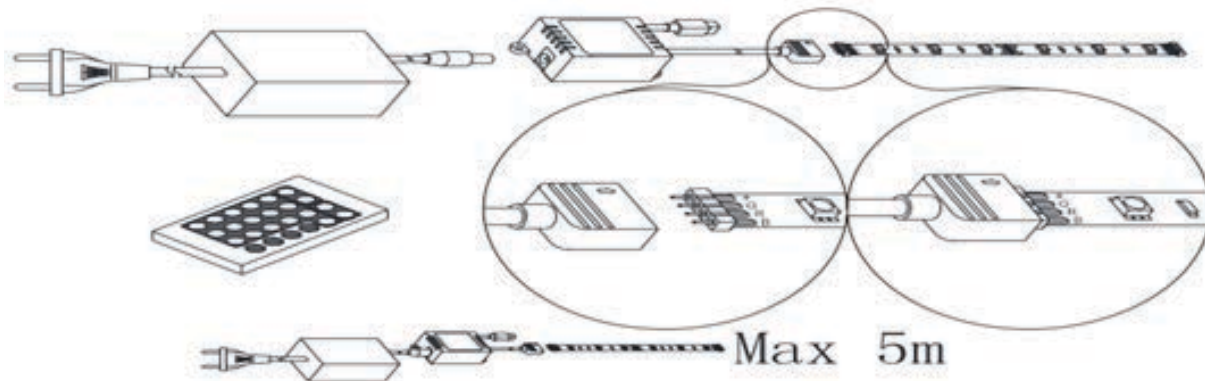LED Strip 5m
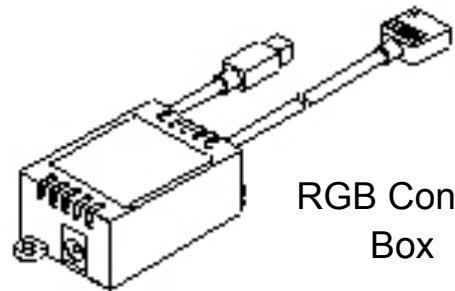
RGB Control
Box

Flexible Joiner

Power Supply

Remote

SMD5MP
User Guide

Operation Instructions:

Connect the LED Strip male connecter into the RGB Control box as shown in the picture below. From there your then connect the Power supply to the RGB Control box as the picture also shows below. The other cable on the Control Box is the IR sensor for the Remote.
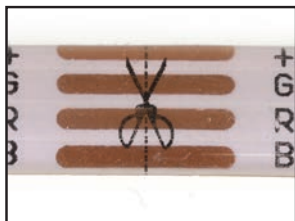

Max 5m

If you would like to make the LED Strip shorter then please cut along the marked point with scissors as shown below. PLEASE NOTE that you do not cut the wrong end of the LED Strip.
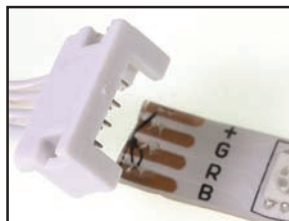
Cut along
the black
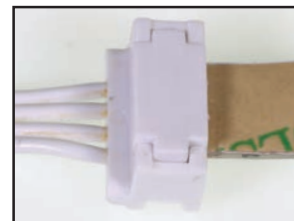line

To use the flexible joiner see steps 1 to 4 below

1. Cut along black line

**2**. Remove silicone to expose copper contacts

3. Guide Led strip into joiner with the copper contacts touching the metal contacts

4. Snap close cover to secure

To stick LED Strip onto a surface, simply peel off the paper on the underside as shown below. Before installation of the LED strip please ensure that you wipe the surface with an Alcohol prep pad to make sure it is free of dust and grease.
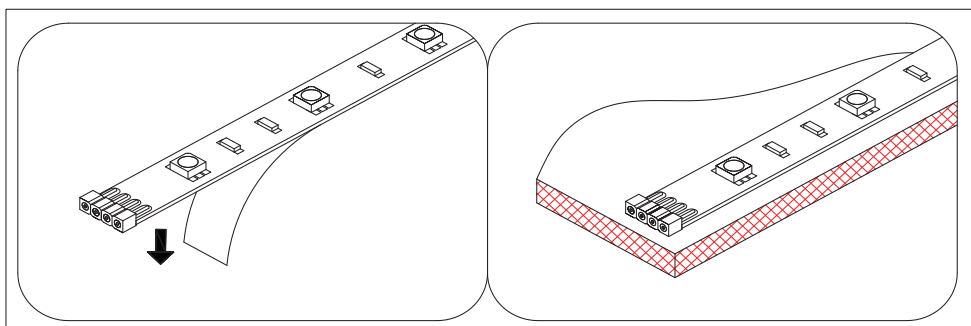
Remote control functions:

Remote has 20 colour variations, with adjustable brightness. It has Flash, Strobe, Fade and Smooth functionality, with speed that can be controlled using brightness buttons. To replace the button battery in the remote, simply follow the diagram on back of the remote

Specifications

Power supply: (Model-XY-1202000-A)

Input voltage: AC100 -240V

Output voltage DC12V

Total: 24W

RGB remote Control Box:

Input voltage: DC12V

Output Voltage: DC 12V 2A×3 channels

Total: 36W

SMD LED strip:

Input voltage: DC12V

Total: 24W max.

Length: 5 meters

Technical Assistance

If you need assistance setting up or using your Aerpro product now or in the future, call
Aerpro Support.
Australia

TEL: 03 – 8587 8898

FAX: 03 – 8587 8866

Mon-Fri 9am – 5pm AEST

Please retain this user guide for future reference.

CE   IP 54   Indoor   III   Class 1 LED product