VALO

ML-2819T8

Product information

This RGBW wireless remote offers up to 8 zones of RGBW all in 1 remote. Working wirelessly with the ML-VLC-C5 receiver this remote has full control of all colours individually and allows both speed and brightness control of the various modes. Supplied with storage cradle.

3 YEAR WARRANTY

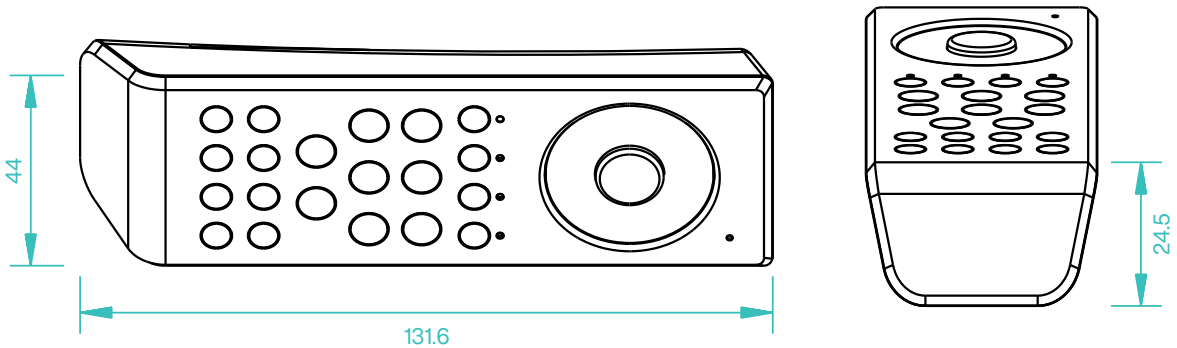
TECHNICAL INFORMATION

Data subject to change, please visit our website for up to date specifications: melec.com.au

Colour Control	RGB + White
Functions	RGB colour change , White control , 8 Zones , Speed & brightnes control
Operation Voltage	3VDC battery (2x AAA not included)
Operation Frequency	434MHz
Dimensions	L 44mm x H 131.6mm x D 24.5mm
Required Receiver	3x AAA (1.5V) Batteries, RF Wireless control
Warranty	3 years

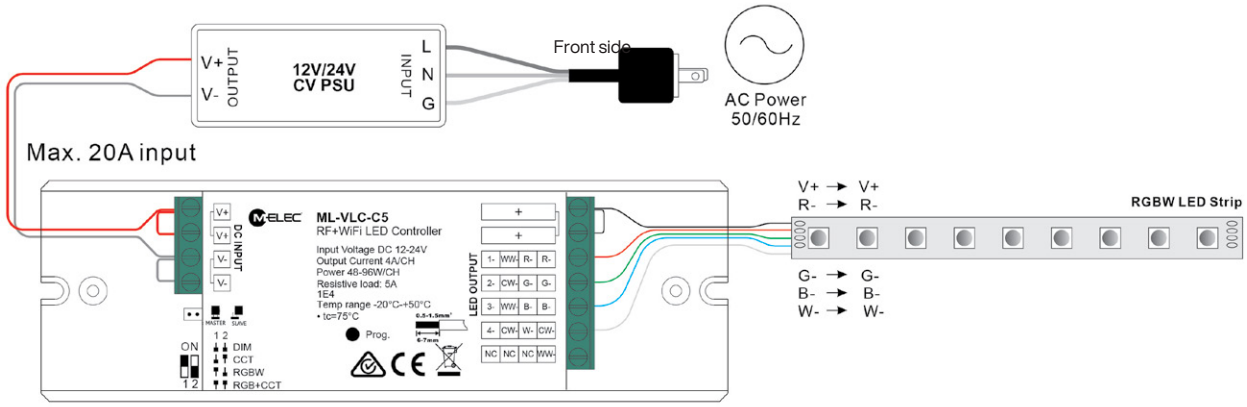
Receiver (purchased separately)

Part No.	ML-VLC-C5
Colour control	CCT, RGBW, RGB+CCT, DIMMING
Input voltage	12-24VDC
Output current	5 x 4A
Output Power	5 x 48-96W
Output type	12-24V constant voltage output
Operating temperature	-20°C to +50°C
Dimensions	L 145mm x H 46.5mm x D 16mm
Warranty	7 years



BUTTON GUIDE

WIRING DIAGRAM (ML-VLC-C5)



OPERATION

Learning (matching)

A. Connect the ML-VLC-C5 according to the wiring diagram.
B. Power on the ML-2819S by pressing the ON/OFF button.
C. Short press “Prog.” key on the ML-VLC-C5 3 times (or reset power 3 times) to set it to RF pairing mode.
D. Touch any zone button on the remote control, for example 1.
E. Then touch the color wheel
F. The LED lights connected to the ML-VLC-C5 will blink to show successful pairing & zone designation

Delete pairing to RF receiver

Press and hold the “Prog.” button for over 3 seconds until the connected LED lights blink, this means the pairing is deleted successfully.
To learn the receiver into another zone repeat the above learning (matching) steps from step C.

PLEASE NOTE

MUST BE INSTALLED BY A LICENSED ELECTRICIAN

- Read instructions carefully before attempting to install the fitting. Retain this guide for future reference
- Disconnect power before installing or servicing
- This fitting is for indoor use and should not be used in areas with limited ventilation or high ambient temperatures
- All components must not be mechanically stressed
- Be careful not to damage or destroy conductive paths on the circuit board
- Follow all relevant electrical and safety standards (including AS3000)
- Correct electrical polarity must be observed as the wrong polarity may destroy the product and is not covered under warranty
- Damage by corrosion will not be honoured as a material defect claim. It is the user's responsibility to provide suitable protection against corrosive agents such as moisture, condensation and other harmful elements