

# User Manual

## I. Specifications

Working temperature: -20-60 °C  
Product size: L95×W65×H25 mm  
Net weight:250g  
Output: Two CMOS drain- open output  
Max load current: 4A each color

Supply voltage: DC12~24V  
Package size: L160×W95×H51mm  
Gross weight:280g  
Connecting Mode: Common anode



## II. Product Function Description:

This product passed with the strip to achieve the system changes in color temperature and brightness changes.

## III. Control Method

Adopt wireless control method, function of each button as below:

On/off: The output pause.

Mode: Color temperature between the highest and lowest color temperature conversion.

B+: Color temperature changes from low to high (warm white trends to white) .

B -: Color temperature changes from high to low (white tends to warm white).

S+: Control the brightness of output signal, each press brightness level+1, 8 levels in total;

S -: Each press brightness level - 1

## IV. Panel specification and connecting drawing as follows



## V. Field of use:

LED tune color temperature controller mainly used in the family, hotels, rooms decoration.

## VI. Safety Information

1. Supply voltage of this product is DC12~24V; never connect to other high voltage.
2. Never connect two wires directly in case of short circuit.
3. Lead wire should be connected correctly according to colors that connecting diagram offers.
4. Warranty of this product is one year, in this period we guarantee replacement or repairing with no charge, but exclude the artificial situation of damaged or overload working.