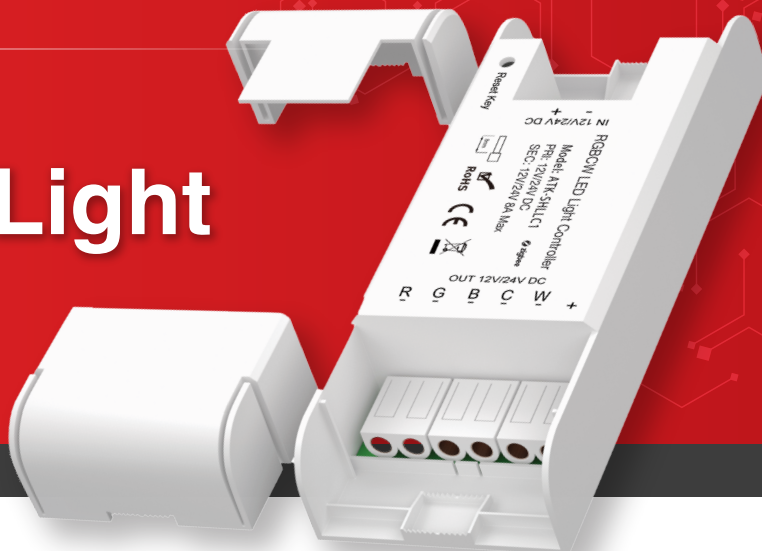


SmartHome

# RGBCW Led Light Controller

SHL LC1

SmartHome RGBCW Led Light Controller



## Key Properties

- Controlling LED Strips of all types
- Zigbee Version
- Easy Installation
- Controlling via Antik SmartHome APP
- Compact Design

## Description

The LED strip Zigbee controller is designed to control your LED strips of all types, i.e. single color, dual color, RGB, RGB+WW (or RGB+CW) & RGB+WW+CW via Antik SmartHome APP.

## Installation

1. Installation must be carried out by a qualified electrician in accordance with local regulations.
2. Keep the device out of reach of children.
3. Keep the device away from water, damp or hot environment.
4. Install the device away from strong signal sources such as microwave oven that may cause signal interruption resulted to abnormal operation of the device.
5. Obstruction by concrete wall or metallic materials may reduce the effective operation range of the device and should be avoided.
6. Do not attempt to disassemble, repair or modify the device.

## Technical Specifications

<b>Voltage</b>	CD 12V / 24V
<b>Max. Load</b>	96W (12V) / 192W (24V) for LED
<b>Wireless Frequency</b>	2.4GHz ~ 2.484GHz IEEE 802.15.4
<b>Operation Temperature</b>	-20°C ~ 50°C
<b>Case Temperature (Max)</b>	80°C
<b>Operation Range</b>	200 m
<b>Dimensions (WxDxH)</b>	115 x 45 x 18 mm
<b>Ingress Protection</b>	IP 20
<b>Warranty</b>	2 Years

