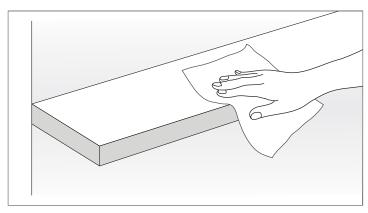
INSTALLATION GUIDE

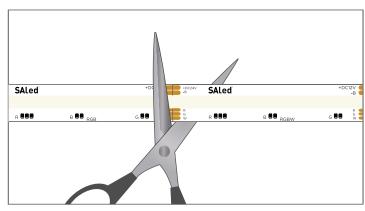
COB RGBW Strip Light

⚠ WARNING

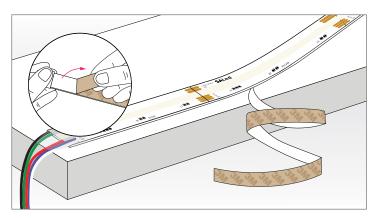
Electrical shock risk. Do not modify these products, as any alterations may void the warranty and compromise safety. Installation requires knowledge of electrical sign systems; if you are not qualified, please consult a certified electrician. Always disconnect the power supply before installing the product. Ensure the correct driver (12V or 24V) and adequate maximum wattage are used. Adhere to the specified guidelines for optimal results.



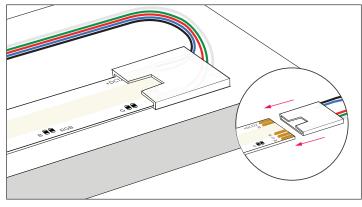
1 Clean and dry the areas shelf or wardorbe, where you're going to install the strip lights, ensuring it is free from any debris or dirt.



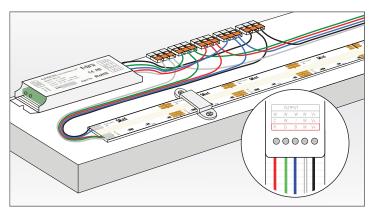
2 Cut the RGBW strip to the required length by following the cutting mark, ensuring that you prevent damage to the light.



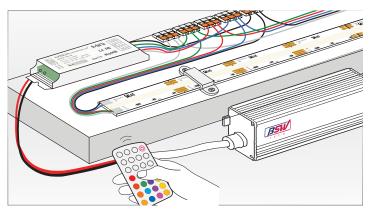
3 Remove the adhesive tape, position the COB RGB strips carefully, ensuring they are straight, and press firmly. Avoid removing and reapplying the strip (see Figure 1 on page 2).



4 Our COB RGBW Strip Connector enables quick, solder-free joining of wires or LED strips. Various connector types are available to suit specific applications (see Figure 2, page 2).



Connect the RGBW controller to RGBW strips to operating functions. WAGO connectors enable quick wiring of LEDs in series. *Polarity must be matched (+, -).



6 Wire both ends of the strips to the power supply. For multiple series, connect them in parallel (refer to Figure 3 on page 2). A remote controller can easily adjust the strip.



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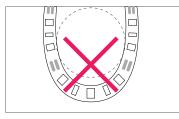
40 Wright Place Algester QLD 4115 Mon - Fri 7:30am to 3:30pm

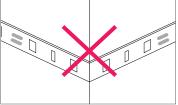
INSTALLATION GUIDE

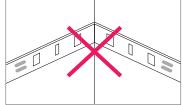
COB RGBW Strip Light

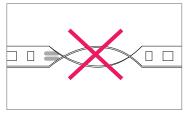
Figure 1. Installation Precautions

Ensure safety and optimal performance by following these essential guidelines during LED strip light installation.







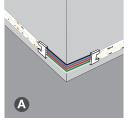


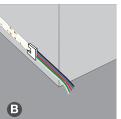
LED Strip should not be bent $\,$ more $\,$ LED Strip should not be bent at $90^{\circ}.$ than 50mm.

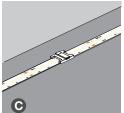
LED Strip should not be twisted.

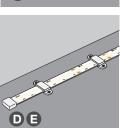
Figure 2. Accessories

We have various types of LED RGB strip connectors that make combining strips easy, without soldering.







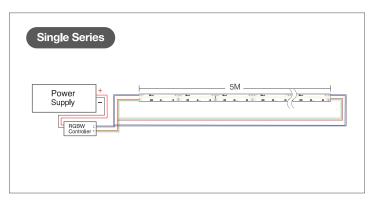


Product	Туре	Itemcode	Usage
	Wire Both Ends	SA 9838	12mm
Connector For indoor	Wire One Ends	SA 9828-1 SA 9828	12mm
	⊙ Strip to Strip	SA 9818	12mm
*Mount & Endcap For outdoor	Mount & Finish	SA 9911	10mm 12mm
Endcap For outdoor	Without Hole	WL 4L	12mm

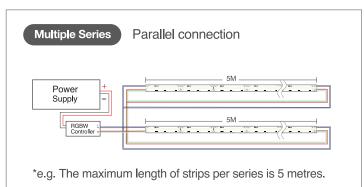
^{*}For mount usage - Primary: Outdoor LED Strips / Optional: Indoor LED Strips

Figure 3. Max In Series

Check Polarity: All connections must be **RED-TO-RED** (+) and **BLACK-TO-BLACK**(-). Reverse polarity connections may damage the LEDs and will void the product warranty.



Do not exceed the maximum length of LED strips per series (refer to each item's spec sheet). We recommend wiring both ends of LED strips to the power supply.



If you require **multiple strips**, they must be wired in parallel as a safe electrical operation mode. **Serial connection is not recommended**, as unbalanced voltage drops can lead to hazardous overload, potentially damaging the LED strips and causing uneven brightness.



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