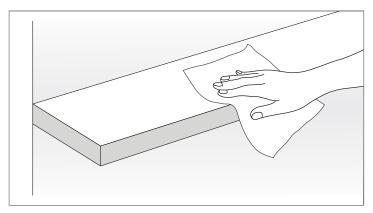
INSTALLATION GUIDE

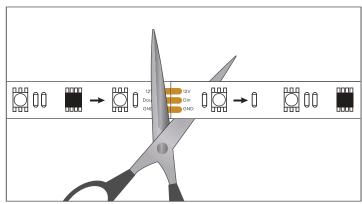
RGB Digital Strip Light

⚠ WARNING

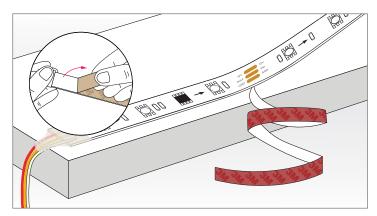
Electrical shock risk. Do not modify these products, as any alterations may void the warranty and compromise safety. Installation requires knowledge of electrical sign systems; if you are not qualified, please consult a certified electrician. Always disconnect the power supply before installing the product.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



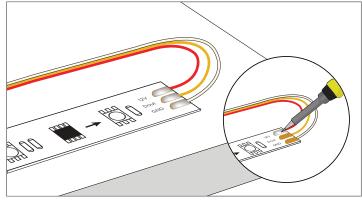
Clean and dry the areas shelf or wardorbe, where you're going to install the strip lights, ensuring it is free from any debris or dirt.



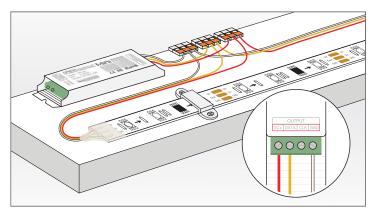
2 Cut the RGB digital strip to the required length by following the cutting mark, ensuring that you prevent damage to the light.



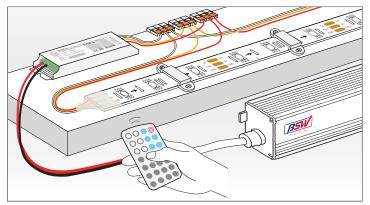
3 Remove the adhesive tape, position the RGB digital strips carefully, ensuring they are straight, and press firmly. Avoid removing and reapplying the strip (see Figure 1 on page 2).



4 After cutting the strip to the required length, connect the standard wire or jump wire by soldering it to the end of the strip. Ensure you follow the correct polarity (+, -).



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



6 Wire both ends of RGB digital strips to the power supply. For multiple series, connect them in parallel (refer to Figure 3 on page 2). Adjust the RGB digital strip with a remote control.



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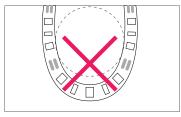
40 Wright Place Algester QLD 4115 Mon - Fri 7:30am to 3:30pm

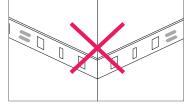
INSTALLATION GUIDE

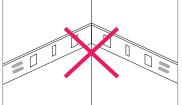
RGB Digital Strip Light

Figure 1. Installation Precautions

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









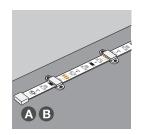
LED Strip should not be bent more than 50mm.

LED Strip should not be bent at 90°.

LED Strip should not be twisted.

Figure 2. Accessories

We have a mounting clip to keep the strip secure and prevent bending or detaching.

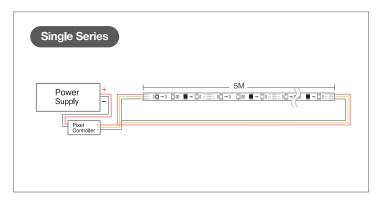


Product	Туре	Itemcode	Usage
*Mount & Endcap For outdoor	A Mount & Finish	SA 9911	10mm 12mm
Endcap For outdoor	Without Hole	WL 4L	12mm

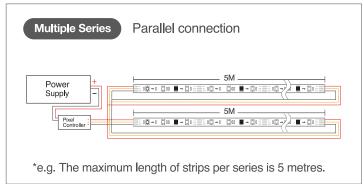
^{*}For mount usage - Primary: Outdoor LED Strips / Optional: Indoor LED Strips

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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