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Waterproof 5050 LED strips for efficient customizations by [Lightled Strips](#)

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Waterproof 5050 LED strip has all the same features and advantages of the standard waterproof color-changing LED Strip. These 5050 waterproof LED strip can be used for home or business purpose, so that a huge range of colors and a lot of the excitement can be accorded anywhere in the house, be it an outdoor area of the house or any elbow room of the house. 5050 waterproof LED strip is a better solution than any standard RGB strips for lighting the outdoor spaces like adorns patios, or lighting landscape area in need of some extra LED light.

This super bright 5050 waterproof LED strip color controllers makes it a commendable LED light solution. Perhaps, 5050 waterproof LED strips are best for any outdoor parties or any bars and restaurants, as these are totally weather proof and fully customizable.

5050 waterproof LED strips are sold by the 9.5 foot reel at a rebate of 20% from actual price. So by ordering for your lighting installation in bulk you can save your money and makes a best use out of it. 5050 waterproof LED strip includes 4 soldered lead wires, so there is no need of an additional connector. With the help of rainproof strip mounting clips in these strips, installation becomes as easy as a screw gun. In spite of being twice as bright as standard strips, this high density colour ribbon light consumes less than 5 Watts of electricity per foot, so it's energy-efficient and dynamic.

5050 waterproof LED strip are low profile and narrow, so they can be taken almost anywhere and certainly in places where incandescent and fluorescent lights just don't fit. Unlike, these single color strips, multicolor LEDs require a color controller and the power source, whether it's a plug-in 12V adapter or hard-wired driver. The use of an LED color controller unlocks the options of millions of color possibilities in each strip. With these color-changing LEDs, being green has never been so colorful!

5050 waterproof LED strip has a kind of super flexible PCB as base which makes soldering points steady. The 5050 SMD LEDs are evenly arranged on the board. Every three LEDs as one unit can be spitted. The special waterproof craft in it makes the product completely waterproof.

Self adhesive 3M label in the back of the strip will fix it firmly as per your requirements. The 5050 SMD LED strips are high in intensity, with a large viewing angle and have good quality. The PCB size can be customized according to the customer's requirement. End of the strip is soldered with flying leads for customers to use wiring easily. These strips are 5 meters long per roll. Each 5 meters need 12vdc and 50watts of transformer.

⚡ The soldering iron should only make short contact with the PCB.

⚡ Make sure the solder doesn't touch any part outside the copper solder pads.

⚡ Connect the wires on the LED driver. Use a compatible driver. Calculate + 20% margin.

⚡ Cut the LED strip at the desired length and remove the waterproof sealing.

⚡ The waterproof sealing can be removed with a sharp cutter, without touching the PCB.

⚡ You can mount the 5050 waterproof LED strip with strong mounting glue (silicone).

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