



Water Proof SMD Ribbon

◆Features:

1. This product adopts a kind of super flexible PCB board as base. SMD LEDs, the luminous body. are evenly arranged on the surface of the PCB board. Small connectors connect each other, when lit up, it looks like the stars shining against the clear night sky.
2. The LEDs of this product are from famous international company. The luminous body is of very high intensity, large viewing angle, good quality and stability.
3. Excellent waterproof craft makes the product elegant, the waterproof rate can achieve IP64.
4. Three LEDs make a group and each group can be cut according to the length requirement.
5. Available Color: Red, Yellow, Blue, White, Warm White, etc.
6. Consumption Watt:1.92W/M.
7. LED spacing:20mm.
8. It can keep flexible and easy-shaping under the working temperature:-20℃ to +60℃.It characters as easy for installation, stable, and energy-saving, it is an ideal lighting decoration product for both indoor and outdoor, such as guide sign, edge decoration stair decoration ,car decoration, etc.
9. Package:1M/Reel



◆Model and Technical Parameters:

Color	Item No	Operating Voltage	Current Per Piece (mA)	Watts Per Piece	LED Qty.	Max Num. of One Loop	Intensity (mcd)	Measurement
Red (1 meter)	JY-R48 R-SF	12V/DC	10mA*16	0.12W*16	48	5	50mcd* 48	984*10mm
Yellow (1 meter)	JY-R48 Y-SF	12V/DC	10mA*16	0.12W*16	48	5	50mcd* 48	984*10mm
Blue (1 meter)	JY-R48 B-SF	12V/DC	10mA*16	0.12W*16	48	5	50mcd* 48	984*10mm
Green (1 meter)	JY-R48 G-SF	12V/DC	10mA*16	0.12W*16	48	5	50mcd* 48	984*10mm
White (1 meter)	JY-R48 W-SF	12V/DC	10mA*16	0.12W*16	48	5	50mcd* 48	984*10mm

* water proof : IP64

LED Viewing Angle: 120°