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EN: This Datasheet is presented by the manufacturer.

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Dual color 2835 LED Tape Light

120 LED/M



◆ Product Description:

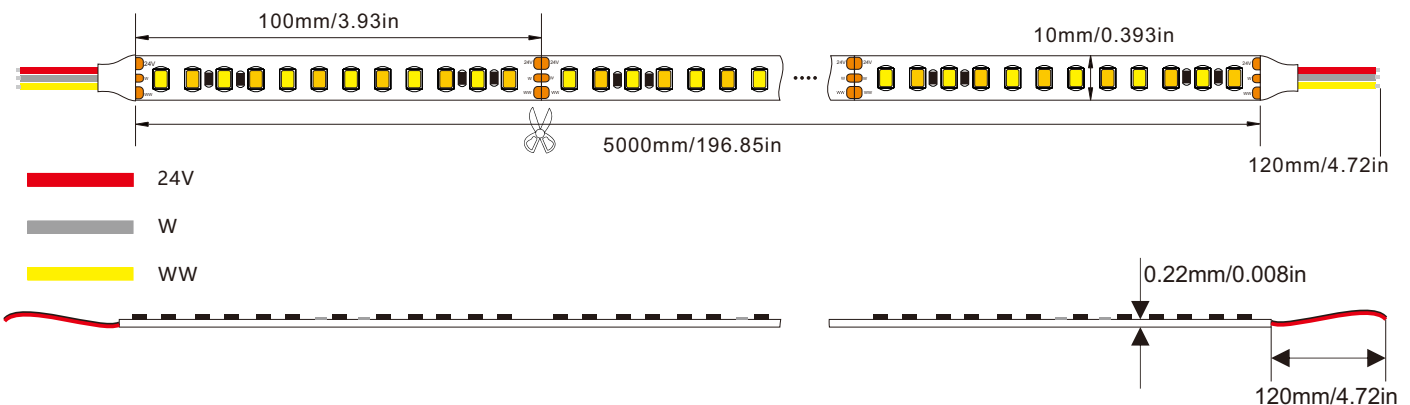
- High density CCT color Adjustable LED strip has 120pcs 2835 LEDs
- With 12mm Width, 2 Ounce copper
- Cut-able every 12LEDs & 100mm
- All soldering Pads are very large, allowing you to easily cut and reconnect
- DC24V constant voltage operation
- Both ends have 3pin bare wires for powering
- 3M tape attached on backside of FPC
- 5 meters per reel,
- Waterproof types IP20, IP65



◆ Product Datasheet

Product Number	S010120BC2PZ	Luminance/M	CW:440 WW:438lm
Operating Voltage	DC24V	Ra	/
Power/M	10W	Beam Angle	120°
SMD Type	2835	Size (mm)	5000 *10mm
LED Qty/M	120	IP Rate	IP20/IP65
Color	2800-3200K+6000-6500K	Operation Temperature	- 25 ~ 60 °C
Pixel/M	/	Material	FPC
Control	PWM	Cutting Length	100mm
Wavelength	/	Net Weight/Roll	0.195kg

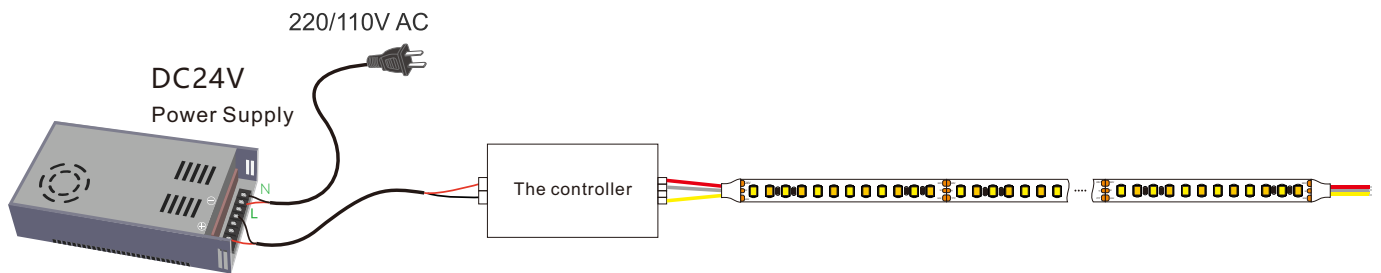
◆ Outline Dimension (unit: mm)



◆ Order number

DC24V	3000K+6000K	White PCB	IP20	S010120BC2PZ/C1
DC24V	3000K+6000K	White PCB	IP65	S010120BC2PZ/C2
DC24V	3000K+6000K	Black PCB	IP20	S010120BC2PZ/C3
DC24V	3000K+6000K	Black PCB	IP65	S010120BC2PZ/C4

◆ Wiring diagram



◆ Strip IP Rate



◆ Accessories



Screw

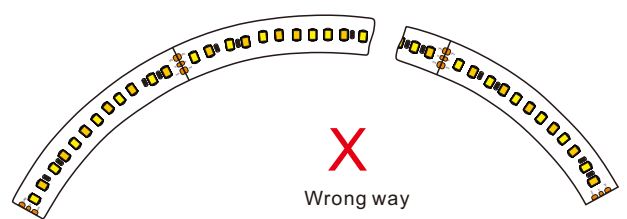
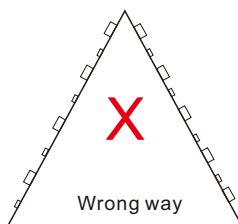
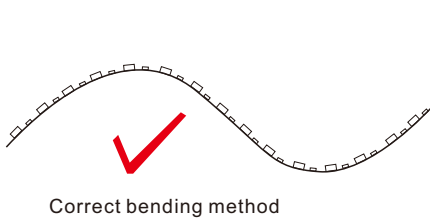


Silicone clip



End cap

◆ Schematic diagram of maximum bending prevention



Note: The parameters are subject to change without notice!