

LED STRIP



Specifications



Model No.	XR-2835-176-IP20-16-24	2	Lumen (Lm)	2160-2560Lm
LED Type	SMD 2835		Cutting Unit	4 LEDs 22.7 mm(12V) 8 LEDs 45.4 mm(24V)
LED Qty(pcs/m)	176 pcs/m		Adhesive Tape	3M 9080A
IC	/		PCB Type/Color	2 oz , White PCB
Pixel Qty(pcs/m)	/		Dimension:	5000*10mm
Color	/		Package	5m/bag
CCT	6000K/4000K/3000K		Max Run Length	5m
Ra	>80		IP Grade	/
Work Voltage	12V DC 24V DC		Warranty	3 Years
Peak Power (w/m)	16W		Certification	UL CE RoHS
Power Per Roll (5 meters)	80W		Ta	-25~40°C ; Tc : 75°C (max)
Rem SDCM ark : data with 15% tolerance	5 Step			

Typical Color

6000K	Customize
4000K	
3000K	

CCT Available :

Packing Information

Standard Packing Per Bag

5 meters/reel, 1 reel/anti-static bag
G.W. : Non-waterproof-0.118KG

Standard Packing Per Outer Carton

outer carton size: 59*39*23cm 100rolls 500 m
G.W of Carton: 13.7 kg
Volume of Carton: 0.053 m³

Remark : data with 10% tolerance

Precautions

*Please do not bend the strip into an arc with a diameter less than 60mm to ensure the longevity and reliability.

*Do not fold it in case any damage of LED beads.

*Risk of electric shock, installation MUST be operated by a well-qualified electrician, if the LED strip is damaged, the product must be

*Make sure the supply voltage meets the requirements and the circuit is installed correctly before power supply.

*Make sure the electric connection reliable and be well protected.

*Cut off the power before operating the product.

*Forbidden to use in water.

NOTES

1. LED-SLED Strip maintains a tester tolerance of $\pm 5\%$ on Color Temperature and Lumen, tolerance of ± 3 on CRI-Ra

2. The test is based on the LED-S's laboratory and testing equipment.

3. We reserve the right to modify and improve the design of our fixtures without prior notice.

LED-S

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