



Product Description

LED Strip Light SMD 2835

LED SMD 2835 strip light is an efficient lighting solution widely used in indoor and outdoor decoration and lighting. It adopts the 2835 LED chip, which has high brightness and excellent color performance, and can provide uniform light distribution. Compared to traditional LED light strips, 2835 strip light have more advantages in energy consumption, low heat generation, and long service life, usually reaching more than 25000 hours. The flexibility of this light strip makes it easy to install, can be cut and connected as needed, and is suitable for various scenarios such as homes, shops, hotels, etc.

Advantage

- High brightness and uniform lighting effect

Adopting high-density patch design (commonly ranging from 30PCS SMD, 60PCS SMD and 120PCS SMD per meter), the light distribution is uniform without dark areas, especially the 120 PCS SMD/meter version has denser light effects, avoiding the "ghost fire effect" caused by end attenuation, suitable for long-distance laying.

-Easy and safe installation

SMD LED flexible strips 2835 is using 12V or 24V DC safe voltage, there is no risk of electric shock when in direct contact with the human body, especially suitable for households, children's activity areas, and easily accessible places (such as cabinets, stair handrails)

-Cuttable and flexible

The surface of the SMD LED flexible strips 2835 is marked with cutting points (such as cutting every 3 light beads for a 12V light strip and every 6 light beads for a 24V light strip), which can be freely cut and spliced; Flexible Circuit Boards (FPCs) support bending to adapt to complex shapes such as curved ceilings and curved furniture

- IP65 Waterproof design optional

IP65 waterproof can be customized, support wet environments (such as bathrooms) and even underwater use through double-layer encapsulation or waterproof casing technology.

-Different color options

Todaybulb's LED strip 2835 supports monochrome (3000K/4000K/6500K/red/yellow/ blue/green) and RGB rainbow transformation.

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Naked IP20	PVC or Silicone glue coated IP65	Silicone glue-pouring IP68
		

Feature

- ✓ Long service life 25000hours
- ✓ High luminous efficiency and low power consumption
- ✓ UV- and IR-free light
- ✓ No flicker, eye protection
- ✓ Work with 12v or 24v transformer
- ✓ Dimmable if connect with dimmable transformer
- ✓ 3M Tape on the back

Application

Todaybulb's LED strip 2835 light have the core advantages of safety, flexibility, and eye protection, making them the preferred choice for fine home decoration and safety sensitive scenes, such as ceiling light trough, TV background wall, cabinets, stair treads

Background wall	Stair	Ceiling
		

Specification

Model	LED / M	Watts / M	LM / LED	Lumen	Voltage	Size (mm)	Color temperature
LSL-2835	30	6W	20-22 LM	600 LM	12V / 24V	8*5000	3000K / 4000K / 6500K/ R / Y/ B /G / RGB
LSL-2835	60	12W	20-22 LM	1200 LM	12V / 24V	8*5000	3000K / 4000K / 6500K/ R / Y/ B/ G / RGB
LSL-2835	120	24W	20-22 LM	2400 LM	12V / 24V	10*5000	3000K / 4000K / 6500K / R/ Y / B / G/ RGB