



## IP65 AC220V SMD2835 Rigid LED Strip Lights Waterproof Bar Aluminum Magnesium Material

Our Product Introduction

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### Basic Information

- Place of Origin: Guangdong, China(Mainland)
- Brand Name: SUNLED
- Certification: CE, EMC, LVD, RoSH
- Model Number: SL-XS-2835-60P
- Minimum Order Quantity: 500
- Packaging Details: Carton:125\*19\*20cm 200pcs/carton
- Supply Ability: 50000pieces per day



### Product Specification

- PCB Size: 5mm
- Material: Aluminum+Magnesium
- LED Type: SMD2835
- LED Quantity: 60 Leds
- CRI(Ra): 80
- Luminous Flux/M: 200lm/m
- Power: 4w/m
- IP Rating: IP65
- Highlight: led rigid strip light bars, solid led light strip



### More Images



## Product Description

### 220V High Quality IP65 AC220V SMD2835 Waterproof LED rigid light bar

#### Feature:

1. **Driverless**(no need connect power supply);
2. **Waterproof** ,misty , transparent,milk cover optional;
3. The voltage is stable;
4. **Low consumption**,generate the same luminance only with 6% power consumption as a traditional lamp;
5. Meanwhile lamp beads which also integrates a capacitive resistance, so that electronic components do not need to be on board the auxiliary light bar, thus increasing the stability of the product;
6. **Long life span**,no filament structure,no heating more than six years for normal use;

#### Application:

Home, Hotels,Meeting rooms,Offices,Commercial Purposes,Institution Buildings,Schools, Hospitals, Places where energy saving and high color rendering index lightings required.



#### Advantage:

1. LED Strip light source with long life span, 50000 hours;
2. LED Strip light source benefit to environment protection;
3. LED Strip light source is safe and with high reliability;
4. LED Strip light source with high luminous efficiency

Parameter: Item No.:	SL-XS-2835-60P	SL-XS-2835-120P	SL-XS-2835-180P
Strip Size(±0.2mm):	H6.5XW11mm	H6.5XW13.3mm	H7.5XW16mm
PCB Size:	W=5mm	W=6.4mm	W=10mm
Wire Type:	Aluminum+Magnesium Alloy wire 0.18*20pcs=0.5mm <sup>2</sup>	Aluminum+Magnesium Alloy wire 0.18*20pcs=0.5mm <sup>2</sup>	Aluminum+Magnesium Alloy wire 0.18*20pcs=0.5mm <sup>2</sup>
LED Type:	SMD2835/0.2W/18-20LM/pcs (Against sulfurization)	SMD2835/0.2W/18-20LM/pcs (Against sulfurization)	SMD2835/0.2W/18-20LM/pcs (Against sulfurization)
LED Q'ty/M:	60LED/M	120LED/M	180LED/M
LED Chip:	3A Chip	3A Chip	3A Chip
CRI.:	Ra=70-80	Ra=70-80	Ra=70-80
Luminous Flux/M:	200LM/M (Actual measurement value)	500LM/M (Actual measurement value)	800LM/M (Actual measurement value)
Power(±0.5W):	4W/M	5W/M	10W/M

<b>Power Factor:</b>	PF=0.93	PF=0.93	PF=0.93
<b>Input Volt.:</b>		AC220V/240V/110V,50-60Hz	AC220V/240V/110V,50-60Hz
<b>Insulation Strength:</b>	>4MΩ	>4MΩ	>4MΩ
<b>Electrical Strength:</b>	3750V	3750V	3750V
<b>IP Rating:</b>	IP65	IP65	IP65
<b>Cutting Unit:</b>	1 Meter	1 Meter	1 Meter
<b>LED Color:</b>	W(6000-7000K) WW(2800-3200K)	W(6000-7000K) WW(2800-3200K)	W(6000-7000K) WW(2800-3200K)
<b>Packing Detail:</b>	50M/Roll/Ctn 32X32X17cm/G.W: 7.0KG	50M/Roll/Ctn 32X32X17cm/G.W: 7.5KG	50M/Roll/Ctn 32X32X17cm/G.W: 13.0KG





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