

The background of the cover is black, featuring several glowing, curved lines in shades of red, purple, and blue. These lines represent LED light strips and are arranged in a way that creates a sense of depth and movement. The lines are composed of many small, individual points of light, giving them a textured, dotted appearance.

LED Lighting Catalogue

Led strip lights **2021**

YUSING

● www.yusinglighting.com



CP-02

CP-02

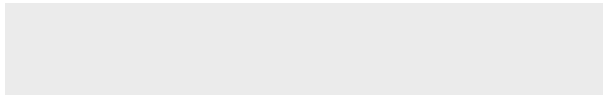


Optional glue



White glue

Excellent durability. Good temperature tolerance, short-term 120°C temperature resistance, long 90°C temperature resistance; Waterproof, good resilience, strong adhesion.



Brown glue

Relatively thin thickness. Can prevent shedding and excellent waterproof performance, good temperature resistance.



Red glue

Acrylic material. Good stickiness, strong adhesion, uv, moisture-proof, waterproof, temperature resistant. suitable for household, car and elastic.



Blue glue

With high tightness. Water resistance, heat resistance, strong resistance to chemicals.

Installation diagram LED Strip

Outdoor Installation

When used the LED strip outdoor, it will go through the rain and wind, multiple temperature change, after some time, the adhesiveness of 3M tape will become lower, so that the led strip will be fall off from the installation site.

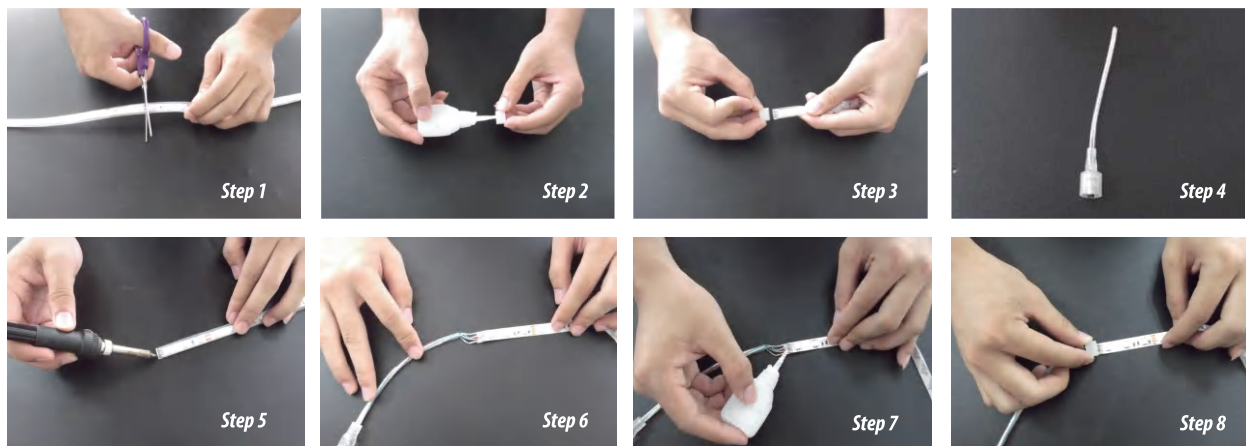
So it is better to use some plastic buckles to fasten the strip. The way to cut and connect the strip will be same as the indoor use.

Better to use some glue on the connect site to keep it all waterproof.

Indoor Installation

Very LED strip has 3M tape on the backside FPC, when installation, you can uncover the 3M tape, and stick the strip on the installation site.

Better to use some glue on the connect site to keep it all waterproof.



High CRI



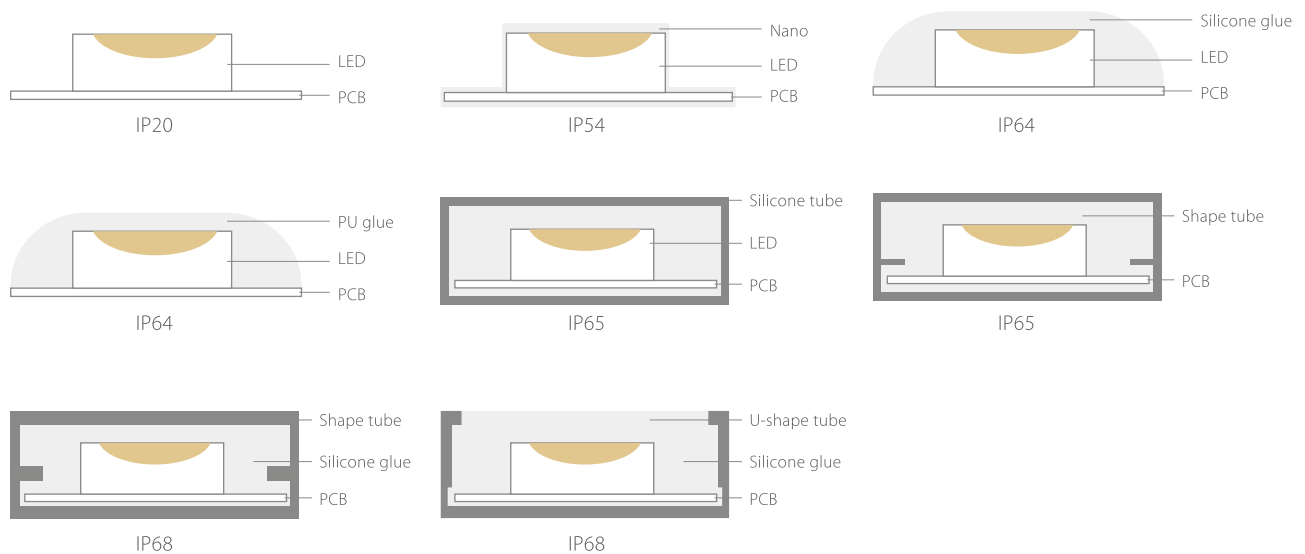
A colour rendering index [CRI] is a quantitative measure of the ability of a light source to reveal the colour of various objects faithfully in comparison with an ideal or natural light source.

Light sources with a high CRI are desirable in colour-critical applications such as neonatal care, photography and cinematography.

CRI 95+

The CRI higher, CRI>95 and the colour is more natural, presenting the true colour for you.

About IP Rating





Low Voltage LED Strip



COB LED Strip



- COB LED strip lights series, has the advantages of novel style, high light efficiency, good heat dissipation and long life.
- Certifications CE/RoHS/ERP/EMC



Colour: NW/WW/CW/R/G/B
IP Rate: IP20 IP44 IP64 IP65 IP68

PCB Width: 4mm/6mm/8mm/10mm
Beam angle: 120°
Colour Rendering: CRI >80
Operating temperature: -20°C ~ +40°C
Expected lifetime: 15000 h

FCOB LED Strip Set, Single Colour

LED Qty	LED Type	Item No.	Voltage [V]	Wattage [W]	Lumen [lm/m]	Cut [mm]	Roll [m]
352LED/M	1021	LRCOB-352-6-TZ	24	6-8	500-700	45	3/5
352LED/M	1021	LRCOB-352-8-TZ	24	10-12	800-1200	45	3/5
512LED/M	1021	LRCOB-512-8-TZ	24	6-8	600-800	30	3/5

FCOB LED Strip Set, CCT

LED Qty	LED Type	Item No.	Voltage [V]	Wattage [W]	Lumen [lm/m]	Cut [mm]	Roll [m]
544LED/M	1021	LRCOB-544-CCT--TZ	24	8	700-800	30	3/5



SMD2835 LED Strip



- Best-selling light strip--- SMD light strip products which can be made in various colour has the advantages of good light output, good heat dissipation, long life time.
- Certifications CE/RoHS/ERP/EMC



Colour: NW/WW/CW/R/G/B
IP Rate: IP20 IP44 IP64 IP65 IP68

PCB Width: 4mm/6mm/8mm/10mm
Beam angle: 120°
Colour Rendering: CRI >80
Operating temperature: -20°C ~ +40°C
Expected lifetime: 15000 h

LED Qty	LED Type	Item No.	Voltage [V]	Wattage [W]	Lumen [lm/m]	Cut [mm]	Roll [m]
30LED/M	SMD2835	LR1111	12/24	2.4	300	50	2/3/5/10
60LED/M	SMD2835	LR1121	12/24	4.8	600	50	2/3/5/10
120LED/M	SMD2835	LR1131	12/24	9.6	1200	25	2/3/5/10
240LED/M	SMD2835	LR1141	12/24	19.2	2400	25	2/3/5/10



SMD4040 LED Strip



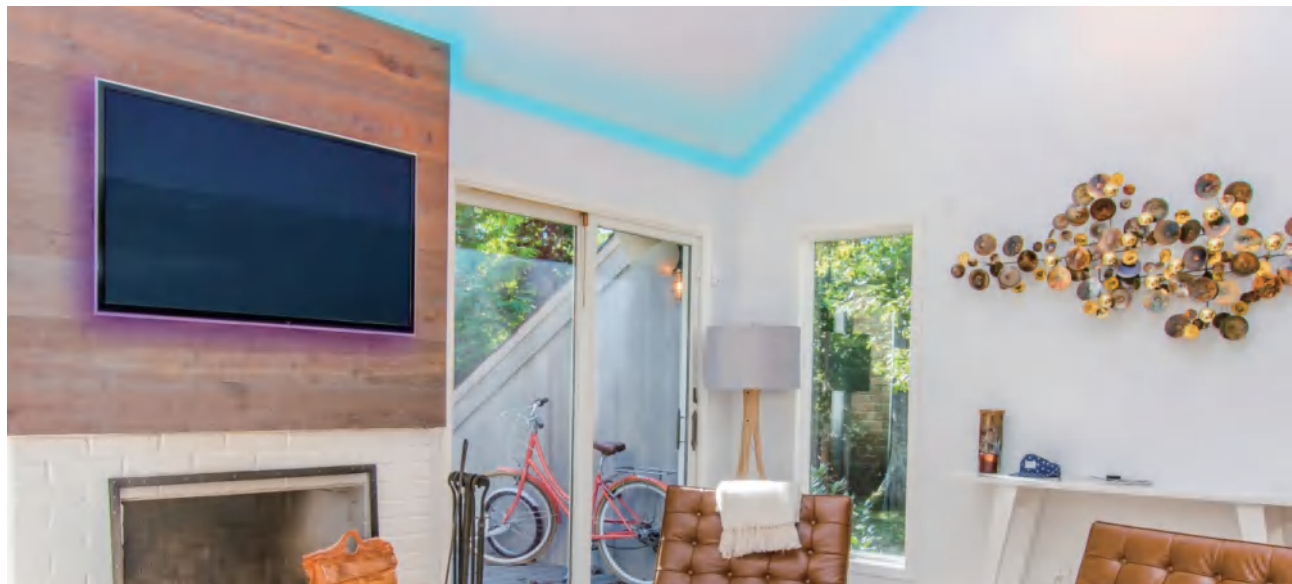
- Best-selling light strip--- SMD light strip products which can be made in various colour has the advantages of good light output, good heat dissipation, long life time.
- Certifications CE/RoHS/ERP/EMC



Colour: NW/WW/CW/R/G/B
IP Rate: IP20 IP44 IP64 IP65 IP68

PCB Width: 4mm/6mm/8mm
Beam angle: 120°
Colour Rendering: CRI >80
Operating temperature: -20°C ~ +40°C
Expected lifetime: 15000 h

LED Qty	LED Type	Item No.	Voltage [V]	Wattage [W]	Lumen [lm/m]	Cut [mm]	Roll [m]
60LED/M	SMD4040	LR1921	12/24	4.8	400	50	2/3/5/10



SMD5050 LED Strip



- Best-selling light strip--- SMD light strip products which can be made in various colour has the advantages of good light output, good heat dissipation, long life time.
- Certifications CE/RoHS/ERP/EMC



Colour: NW/WW/CW/R/G/B
IP Rate: IP20 IP44 IP64 IP65 IP68

PCB Width: 4mm/6mm/8mm/15mm
Beam angle: 120°
Colour Rendering: CRI >80
Operating temperature: -20°C ~ +40°C
Expected lifetime: 15000 h

LED Qty	LED Type	Item No.	Voltage [V]	Wattage [W]	Lumen [lm/m]	Cut [mm]	Roll [m]
30LED/M	SMD5050	LR1311	12/24	7.2	860	100	2/3/5/10
60LED/M	SMD5050	LR1321	12/24	14.4	1300	50	2/3/5/10
120LED/M	SMD5050	LR1331	12/24	28.8	2300	50	2/3/5/10



SMD5730 LED Strip



- Best-selling light strip--- SMD light strip products which can be made in various colour has the advantages of good light output, good heat dissipation, long life time.
- Certifications CE/RoHS/ERP/EMC



Colour: NW/WW/CW/R/G/B
IP Rate: IP20 IP44 IP64 IP65 IP68

PCB Width: 4mm/6mm/8mm
Beam angle: 120°
Colour Rendering: CRI >80
Operating temperature: -20°C ~ +40°C
Expected lifetime: 15000 h

LED Qty	LED Type	Item No.	Voltage [V]	Wattage [W]	Lumen [lm/m]	Cut [mm]	Roll [m]
60LED/M	SMD5730	LR1421	12	10	1300	50	2/3/5/10
120LED/M	SMD5730	LR1431	24	20	2600	50	2/3/5/10



150lm/w High Light Efficiency



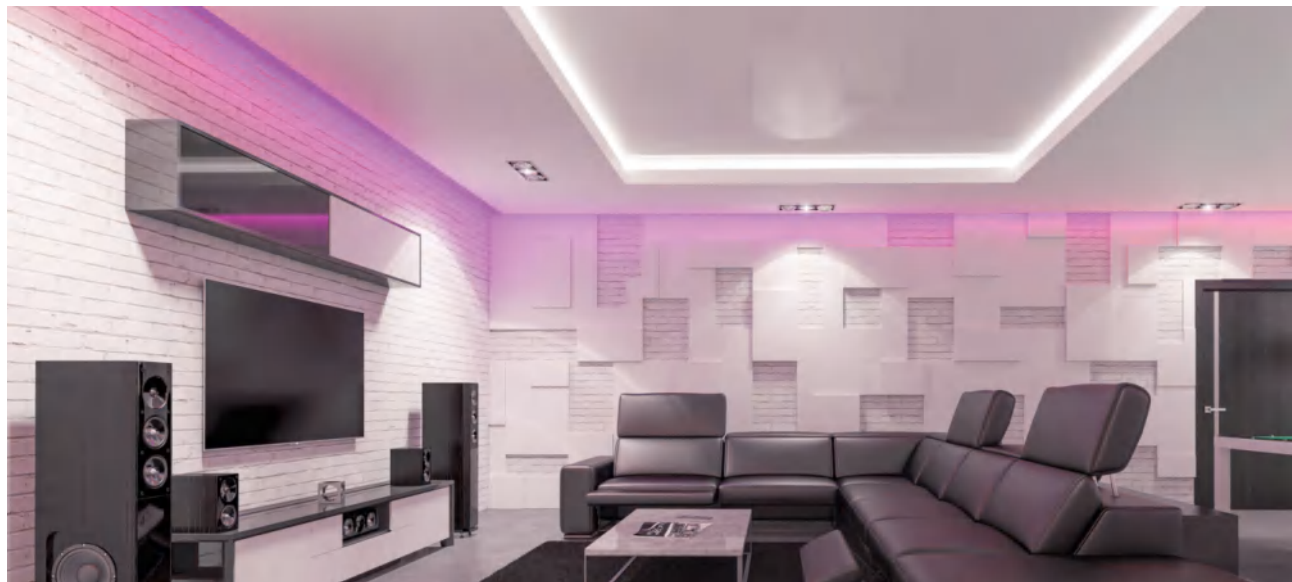
- High lumen efficiency, low energy consumption, good heat dissipation, long life time.
- Certifications CE/RoHS/ERP/EMC



Colour: NW/WW/CW/R/G/B
IP Rate: IP20 IP44 IP64 IP65 IP68

PCB Width: 4mm/6mm/8mm
Beam angle: 120°
Colour Rendering: CRI >80
Operating temperature: -20°C ~ +40°C
Expected lifetime: 15000 h

LED Qty	LED Type	Item No.	Voltage [V]	Wattage [W]	Lumen [lm/m]	Cut [mm]	Roll [m]
72LED/M	SMD2835	LR1133-72	12/24	10	1500	420	2/3/5/10



CCT 2 IN 1



- Two-in-one strip light, with softer light effect comparing with standard strip light.
- Certifications CE/RoHS/ERP/EMC



Colour: NW/WW/CW/R/G/B
IP Rate: IP20 IP44 IP64 IP65 IP68

PCB Width: 10mm/12mm
Beam angle: 120°
Colour Rendering: CRI >80
Operating temperature: -20°C ~ +40°C
Expected lifetime: 15000 h

LED Qty	LED Type	Item No.	Voltage [V]	Wattage [W]	Lumen [lm/m]	Cut [mm]	Roll [m]
30LED/M	SMD5050	LR1313	12/24	7.2	540	100	2/3/5/10
60LED/M	SMD5050	LR1321	12/24	7.2	540	100	2/3/5/10



RGB 3 IN 1



- RGB three-in-one strip light, lower cost and more colour combinations.
- Certifications CE/RoHS/ERP/EMC



Colour: NW/WW/CW/R/G/B
IP Rate: IP20 IP44 IP64 IP65 IP68

PCB Width: 10mm
Beam angle: 120°
Colour Rendering: CRI >80
Operating temperature: -20°C ~ +40°C
Expected lifetime: 15000 h

LED Qty	LED Type	Item No.	Voltage [V]	Wattage [W]	Lumen [lm/m]	Cut [mm]	Roll [m]
30LED/M	SMD5050	LR1311-RGB	12/24	7.2	/	100	2/3/5/10
60LED/M	SMD5050	LR1321-RGB	12/24	14.4	/	50	2/3/5/10



RGBW 4 IN 1



- RGB four-in-one strip light, lower cost and more colour combinations.
- Certifications CE/RoHS/ERP/EMC



Colour: NW/WW/CW/R/G/B
IP Rate: IP20 IP44 IP64 IP65 IP68

PCB Width: 10mm/12mm
Beam angle: 120°
Colour Rendering: CRI >80
Operating temperature: -20°C ~ +40°C
Expected lifetime: 15000 h

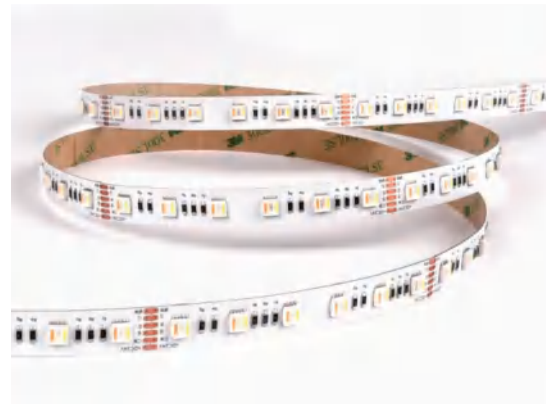
LED Qty	LED Type	Item No.	Voltage [V]	Wattage [W]	Lumen [lm/m]	Cut [mm]	Roll [m]
30LED/M	SMD5050	LR1313-RGBW	12	7.2	/	100	2/3/5/10
60LED/M	SMD5050	LR1323-RGBW	12/24	14.4	/	50	2/3/5/10
30LED/M	SMD5050	LR1333-RGBW	12/24	14.4	/	50	2/3/5/10
30(SMD2835) +30(RGB)LED/M	SMD5050+2835	LR1343-RGBW	12/24	9.6	/	50	2/3/5/10



RGBWW 5 IN 1



- RGB five-in-one strip light, lower cost and more colour combinations.
- Certifications CE/RoHS/ERP/EMC



Colour: NW/WW/CW/R/G/B
IP Rate: IP20 IP44 IP64 IP65 IP68

PCB Width: 10mm/12mm
Beam angle: 120°
Colour Rendering: CRI >80
Operating temperature: -20°C ~ +40°C
Expected lifetime: 15000 h

LED Qty	LED Type	Item No.	Voltage [V]	Wattage [W]	Lumen [lm/m]	Cut [mm]	Roll [m]
30LED/M	SMD5050	LR1811	12	7.2	540	50	2/3/5/10
60LED/M	SMD5050	LR1821	12/24	14.4	1080	50	2/3/5/10
84LED/M	SMD5050	LR1831	12/24	20	1500	25	2/3/5/10
120LED/M	SMD5050	LR1841	12/24	28.8	2160	25	2/3/5/10



RA 95/98 High Explicit



- High CRI, a high degree of authenticity.
- Certifications CE/RoHS/ERP/EMC



Colour: NW/WW/CW/R/G/B
IP Rate: IP20 IP44 IP64 IP65 IP68

PCB Width: 10mm/12mm
Beam angle: 120°
Colour Rendering: CRI >95/98
Operating temperature: -20°C ~ +40°C
Expected lifetime: 15000 h

LED Qty	LED Type	Item No.	Voltage [V]	Wattage [W]	Lumen [lm/m]	Cut [mm]	Roll [m]
30LED/M	SMD2835	LR1113-H	12/24	2.4	300	100	2/3/5/10
60LED/M	SMD2835	LR1123-H	12/24	4.8	600	50	2/3/5/10
30LED/M	SMD5050	LR1311-H	12/24	7.2	860	100	2/3/5/10
60LED/M	SMD5050	LR1321-H	12/24	14.4	1300	50	2/3/5/10





High Voltage LED Strip



SMD2835 High Voltage LED strip



- 2835 high-Voltage strip light, low price leads to better sales.
- Certifications CE/RoHS/ERP/EMC



Colour: NW/WW/CW/R/G/B/Y
IP Rate: IP20 IP44 IP64 IP65 IP68

PCB Width: 8mm/10mm
Beam angle: 120°
Colour Rendering: CRI >80
Operating temperature: -20°C ~ +40°C
Expected lifetime: 15000 h

LED Qty	LED Type	Item No.	Voltage [V]	Wattage [W]	Lumen [lm/m]	Cut [mm]	Roll [m]
60LED/M	SMD2835	LR2121	110-220V/220-230V	6	480	25	2/3/5/10
120LED/M	SMD2835	LR2131	110-220V/220-230V	8	540	100	2/3/5/10



SMD5050 High Voltage LED strip



- 5050 high-voltage strip light, high lumen efficiency, good heat dissipation.
- Certifications CE/RoHS/ERP/EMC



Colour: NW/WW/CW/R/G/B/Y
IP Rate: IP20 IP44 IP64 IP65 IP68

PCB Width: 8mm/10mm
Beam angle: 120°
Colour Rendering: CRI >80
Operating temperature: -20°C ~ +40°C
Expected lifetime: 15000 h

LED Qty	LED Type	Item No.	Voltage [V]	Wattage [W]	Lumen [lm/m]	Cut [mm]	Roll [m]
60LED/M	SMD5050	LR2321	110-220V/220-230V	7.2	860	100	2/3/5/10
60LED/M	SMD5050	LR2323	110-220V/220-230V	10	1100	100	2/3/5/10
60LED/M	SMD5050	LR2321-RGB	110-220V/220-230V	8	/	100	2/3/5/10



No conductor High Voltage LED strip

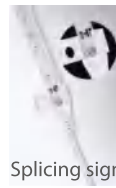
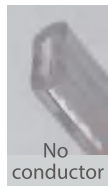


- No conductor high voltage strip light has beautiful appearance and good light output.
- Certifications CE/RoHS/ErP/EMC



Colour: NW/WW/CW/R/G/B/Y
IP Rate: IP20 IP44 IP64 IP65 IP68

PCB Width: 8mm/10mm
Beam angle: 120°
Colour Rendering: CRI >80
Operating temperature: -20°C ~ +40°C
Expected lifetime: 15000 h



LED Qty	LED Type	Item No.	Voltage [V]	Wattage [W]	Lumen [lm/m]	Cut [mm]	Roll [m]
60LED/M	SMD5730	LR1423	12	10	1300	50	2/3/5/10
120LED/M	SMD5730	LR1433	24	20	2600	25	2/3/5/10








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