



衢州优特电子科技有限公司

Quzhou UTOP Electronic Technology



LED Strip Light

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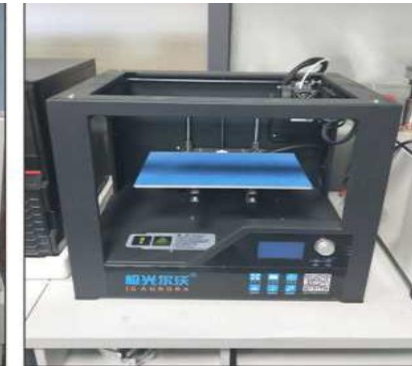
Fax:0086-570-3032066

Company Profile

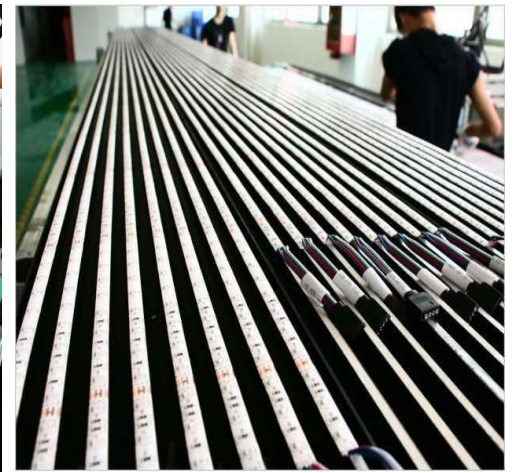
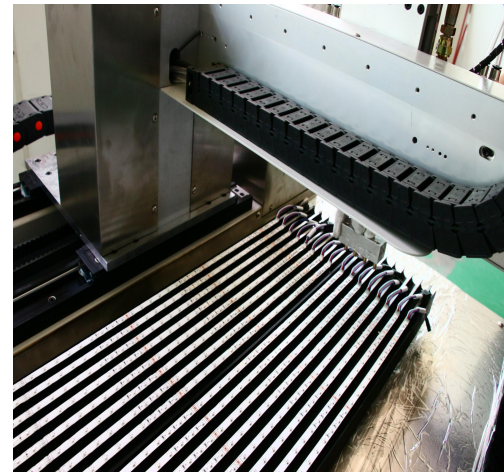
Quzhou UTOP Electronic Technology Co.Ltd is a manufacturer & trader of LED light with well-equipped testing facilities and strong technical force. Our products are extensively used in indoor-lighting & outdoor-lighting and other industries (advertisement). With a wide range of products, good quality at reasonable price, and stylish design, our products are well recognized and trusted by the customers worldwide.



Laboratory Facilities



Factory Workshop



Authentication Certificates

Content



Hot Products

LED Digital Bed-lighting Sensor Strip

LED Motion Sensor Strip



LED Strip Light

12V/24V LED Strip

LED RGB Strip

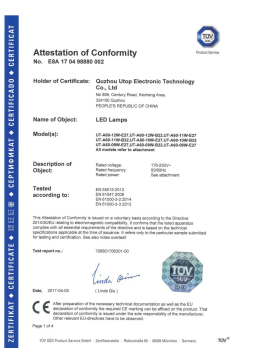
USB LED Strip

110V/220V LED Strip

LED Neon Strip



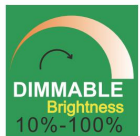
LED Accessories



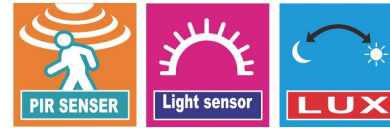
LED Digital Bed-lighting Sensor Strip



UT-CDA



UT-CDD



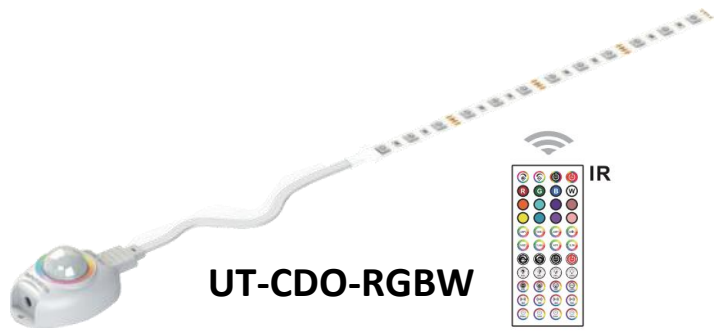
UT-CDG



OR



Model:	UT-CDA-1	UT-CDA-2	UT-CDD-1	UT-CDD-2	UT-CDG
Voltage:	DC12V	DC12V	DC12V	DC12V	DC5V
Power(W/m):	3	6	3	6	2.4
Body Material:	PC	PC	PC	PC	PC
Led Type:	2835	2835	2835	2835	2835
Led Qty(LED/m):	30	30	30	30	30
Luminous Flux(lm):	200 ± 10%	400 ± 10%	200 ± 10%	400 ± 10%	200 ± 10%
CRI(Ra):	>80	>80	>80	>80	>80
CCT(K):	3000/4000/6000	3000/4000/6000	3000/4000/6000	3000/4000/6000	3000/4000/6000
Strips length(m):	1.2m *1	1.2m *2	1.2m*1	1.2m *2	1.2m*1
Sensor Mode:	PIR sensor	PIR sensor	PIR sensor	PIR sensor	PIR sensor
Sensor Distance(m):	2-5	2-5	2-5	2-5	2-5
Delay Time:	30s-6Min	30s-6Min	30s/130s/380s	30s/130s/380s	15s/2Min/5Min/10Min



UT-CDO-RGBW

PIR Sensor



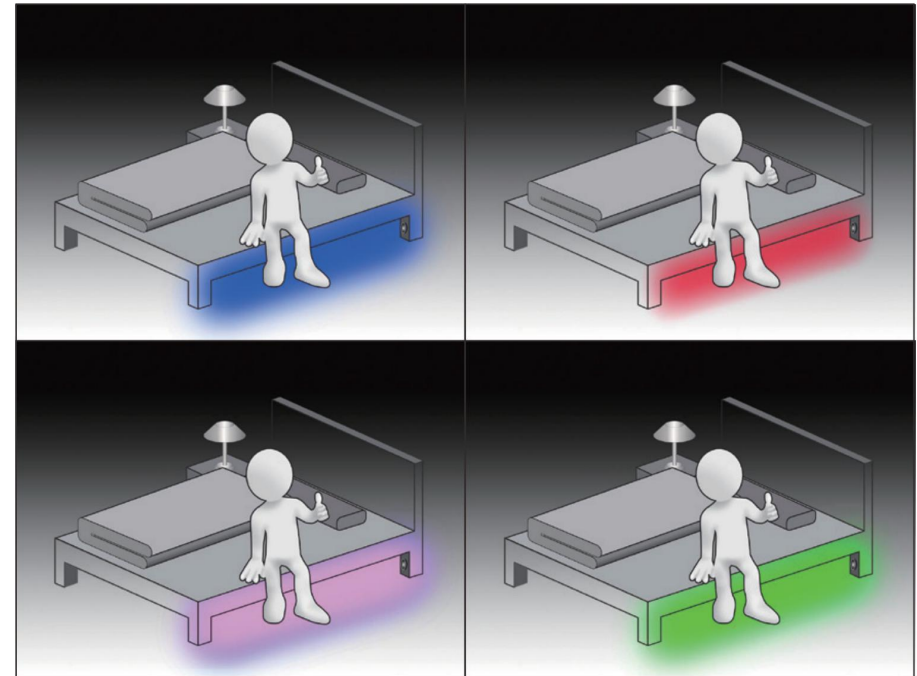
UT-CDE-RGB

PIR Sensor



UT-WXA-RGB

5-24V



Model:	UT-CDO-RGBW	UT-CDE-RGB	UT-WXA-RGB
Voltage:	DC12V	DC12V	DC12V
Power(W/m):	6/12	6/12	6/12
Body Material:	PC	PC	PC
Led Type:	5050+2835	5050	5050
Led Qty(LED/m):	30/60	30/60	30/60
Led Color:	RGBW	RGB	RGB
Strips length(m):	1.5/2/3/5	1.5/3/5	1.5/3/5
Sensor Mode:	PIR sensor+IR	PIR sensor+RF	RF
Product Size(mm):	/	64*36.5*26.5	48*29*14.5

LED Motion Sensor Strip



UT-CDB



UT-CDK

- Human body and light sensor switch
- Sensor is fixed by magnet, easy to install
- Lithium battery for power supply
- Can use Android phone charger



Model:	UT-CDB-1	UT-CDK
Power Supply:	3.7V1000mAh	3.7V1500mAh
Power(W):	2.4	2.4
Body Material:	PC	PC
Led Type:	2835	2835
Led Qty(LED/m):	30	30
Luminous Flux(lm):	180±10%	180±10%
CRI(Ra):	>80	>80
CCT(K):	3000/4000/6000	3000/4000/6000
Sensor Distance(m):	2-5	2-5
Strips length(m):	1	1
Sensor Mode:	PIR sensor+Switch	PIR sensor+Switch
Delay Time:	30s	30s
Charging Time(h):	2.5-3.5	4-5
Working Time(h):	≥2.5	≥4



UT-CDB-RGB



UT-CDB-RGBW



UT-CDB-S



Model:	UT-CDB-RGB	UT-CDB-RGBW	UT-CDB-S
Power Supply:	3.7V1000mAh	3.7V1000mAh	3.7V1000mAh
Power(W):	2.4	2.4	2.4
Body Material:	PC	PC	PC
Led Type:	5050	5050	5050 or 2835
Led Qty(LED/m):	30	60	30
Work Illumination:	2~5Lux	2~5Lux	2~5Lux
Luminous Flux(lm):	1	/	180±10%
CRI(Ra):	/	/	>80
CCT(K):	RGB	RGB+W	3000/4000/6000/R/G/B
Sensor Distance(m):	3~5	3~5	3~5
Strips length(m):	1	1	1
Sensor Mode:	PIR sensor+Switch	PIR sensor+Switch	PIR sensor+Switch
Delay Time:	15s/130s/380s	15s/130s/380s	15s/130s/380s
Charging Time(h):	2-3	2~3	2~3
Working Time(h):	2-2.5	2-2.5	2-2.5



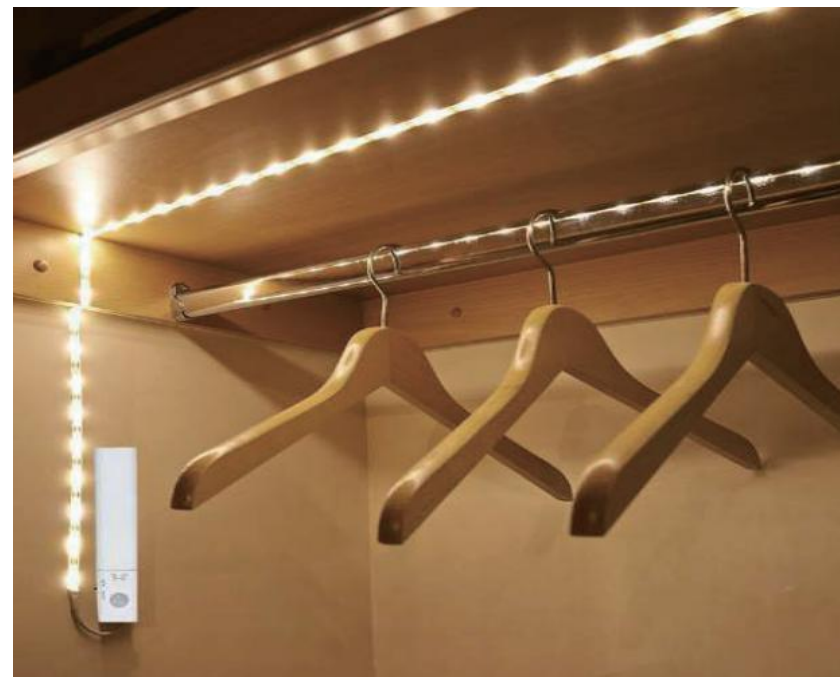
UT-CDC

4*AAA battery



UT-CDH

2*AA battery



Model:	UT-CDC-1	UT-CDH-1
Power Supply:	4*AAA	2*AA
Power(W):	2.4	1.5
Body Material:	ABS+PC	ABS+PC
Led Type:	2835	2835
Led Qty(LED/m):	30	30
Luminous Flux(lm):	180±10%	150±10%
CRI(Ra):	>80	>80
CCT(K):	3000/4000/6000	3000/4000/6000
Sensor Distance(m):	2-5	2-5
Strips length(m):	1	1
Sensor Mode:	PIR sensor+Switch	PIR sensor+Switch
Delay Time:	15s	15s
Working Tlme(h):	≥2.5	≥2.5

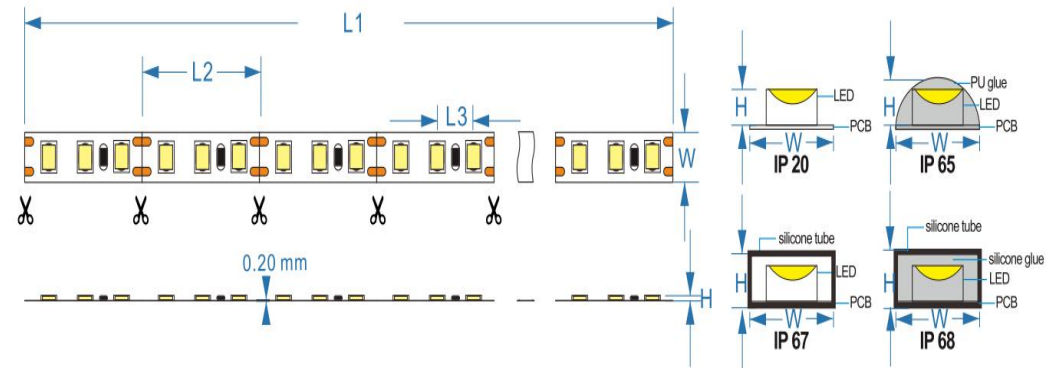
SMD 2835 60LED/M

DC12V/24V LED STRIP



- High brightness 2835 SMD, can guarantee the consistency of the color.
- 3 LEDs per unit, can be cut according to the printing mark.
- Offer adapters and connectors based on customer requirements.
- Different kinds of PCB are available, such as white, brown and black.
- Applicable to pasting, the operation is simple.
- Offer different IP rates for various applications.

Drawings



LED Type	SMD2835 60LED/m	IP Rate	IP 20/IP 65/IP 67/IP68
Color	WW NW CW R G B Y	Beam angle	115° ± 5°
Color Rendering index	Ra>80/90	Lifespan	50,000h
Luminous Flux/m	380lm	Operating Temperature	-20 °C to 50 °C
Voltage Input	DC12V/24V	Storage Temperature	-20 °C to 60 °C
Rated Power	4.8W/M	Starting Time	<0.2s
PCB Width	8mm	Cutting Unit	3LED

8mm PCB	L1	L2	L3	W	H
IP 20 Non-Waterproof	5000mm	50mm	16mm	8mm	1.0mm
IP 65 PU Glue	5000mm	50mm	16mm	8mm	1.3mm
IP 67 Silicone tube cover	5000mm	50mm	16mm	10mm	2.0mm
IP 68 Tube cover with silicon inside	5000mm	50mm	16mm	10mm	2.1mm

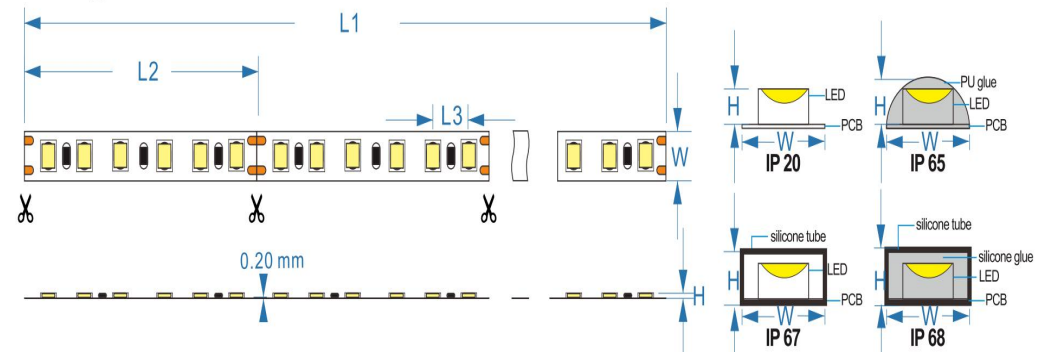
SMD 2835 120LED/M

DC12V/24V LED STRIP



- High brightness 2835 SMD, can guarantee the consistency of the color.
- 6 LEDs per unit, can be cut according to the printing mark.
- Offer adapters and connectors based on customer requirements.
- Different kinds of PCB are available, such as white, brown and black.
- Applicable to pasting, the operation is simple.
- Offer different IP rates for various applications.

/ Drawings



LED Type	SMD2835 120LED/m	IP Rate	IP 20/IP 65/IP 67/IP68
Color	WW NW CW R G B Y	Beam angle	115° ± 5°
Color Rendering index	Ra>80/90	Lifespan	50, 000h
Luminous Flux/m	760lm	Operating Temperature	-20 °C to 50 °C
Voltage Input	DC12V/24V	Storage Temperature	-20 °C to 60 °C
Rated Power	9.6W/M	Starting Time	<0.2s
PCB Width	10mm	Cutting Unit	6LED

	L1	L2	L3	W	H
10mm PCB					
IP 20 Non-Waterproof	5000mm	50mm	8mm	10mm	1.0mm
IP 65 PU Glue	5000mm	50mm	8mm	10mm	1.3mm
IP 67 Silicone tube cover	5000mm	50mm	8mm	12mm	2.0mm
IP 68 Tube cover with silicon inside	5000mm	50mm	8mm	12mm	2.1mm

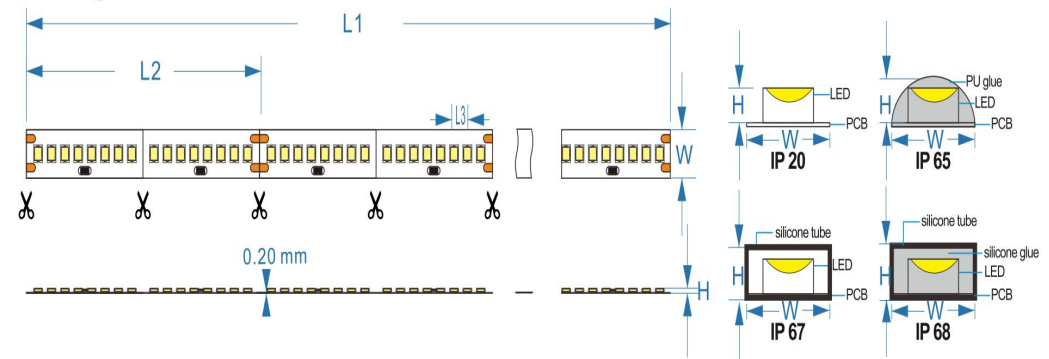
SMD 2835 240LED/M

DC12V/24V LED STRIP



- High brightness 2835 SMD, can guarantee the consistency of the color.
- 8 LEDs per unit, can be cut according to the printing mark.
- Offer adapters and connectors based on customer requirements.
- Different kinds of PCB are available, such as white, brown and black.
- Applicable to pasting, the operation is simple.
- Offer different IP rates for various applications.

Drawings

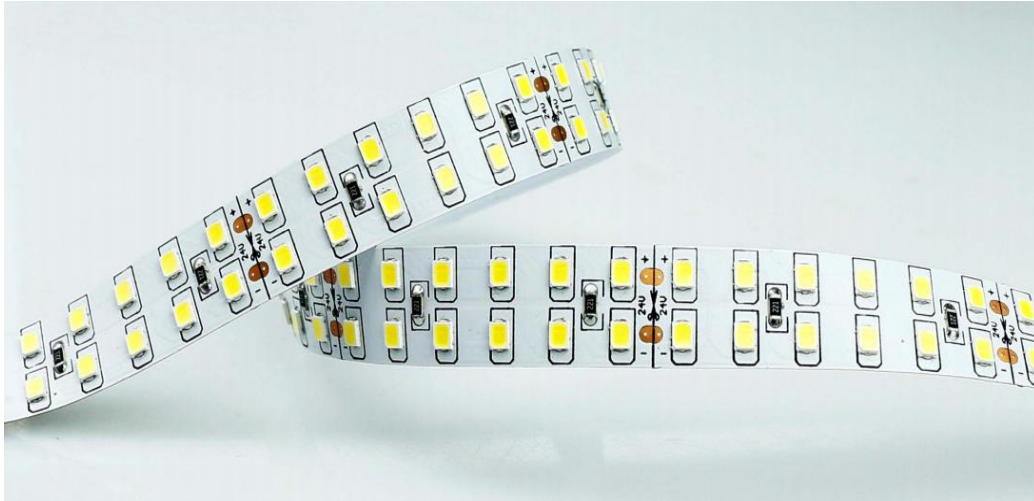


LED Type	SMD2835 240LED/m	IP Rate	IP 20/IP 65/IP 67/IP68
Color	WW NW CW R G B Y	Beam angle	115° ± 5°
Color Rendering index	Ra>80/90	Lifespan	50,000h
Luminous Flux/m	3120lm	Operating Temperature	-20 °C to 50 °C
Voltage Input	DC12V/24V	Storage Temperature	-20 °C to 60 °C
Rated Power	24W/M	Starting Time	<0.2s
PCB Width	10mm	Cutting Unit	8LED

	L1	L2	L3	W	H
10mm PCB					
IP 20 Non-Waterproof	5000mm	33mm	4.16mm	10mm	1.0mm
IP 65 PU Glue	5000mm	33mm	4.16mm	10mm	1.3mm
IP 67 Silicone tube cover	5000mm	33mm	4.16mm	12mm	2.0mm
IP 68 Tube cover with silicon inside	5000mm	33mm	4.16mm	12mm	2.1mm

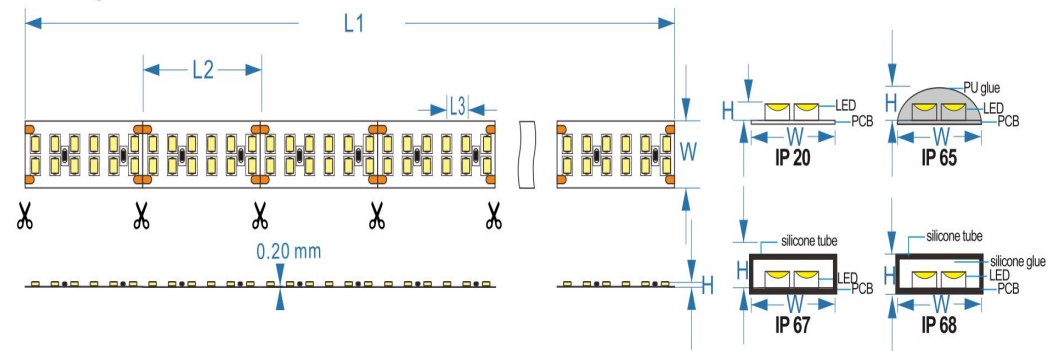
SMD 2835 240LED/M

DC12V/24V LED STRIP



- High brightness 2835 SMD, can guarantee the consistency of the color.
- 12 LEDs per unit, can be cut according to the printing mark.
- Offer adapters and connectors based on customer requirements.
- Different kinds of PCB are available, such as white, brown and black.
- Applicable to pasting, the operation is simple.
- Offer different IP rates for various applications.

Drawings



LED Type	SMD2835 240LED/m	IP Rate	IP 20/IP 65/IP 67/IP68
Color	WW NW CW R G B Y	Beam angle	115° ± 5°
Color Rendering index	Ra>80/90	Lifespan	50,000h
Luminous Flux/m	2800lm	Operating Temperature	-20 °C to 50 °C
Voltage Input	DC12V/24V	Storage Temperature	-20 °C to 60 °C
Rated Power	30W/M	Starting Time	<0.2s
PCB Width	15mm	Cutting Unit	12LED

	L1	L2	L3	W	H
15mm PCB					
IP 20 Non-Waterproof	5000mm	50mm	8.3mm	15mm	1.0mm
IP 65 PU Glue	5000mm	50mm	8.3mm	15mm	1.3mm
IP 67 Silicone tube cover	5000mm	50mm	8.3mm	17mm	2.0mm
IP 68 Tube cover with silicon inside	5000mm	50mm	8.3mm	17mm	2.1mm

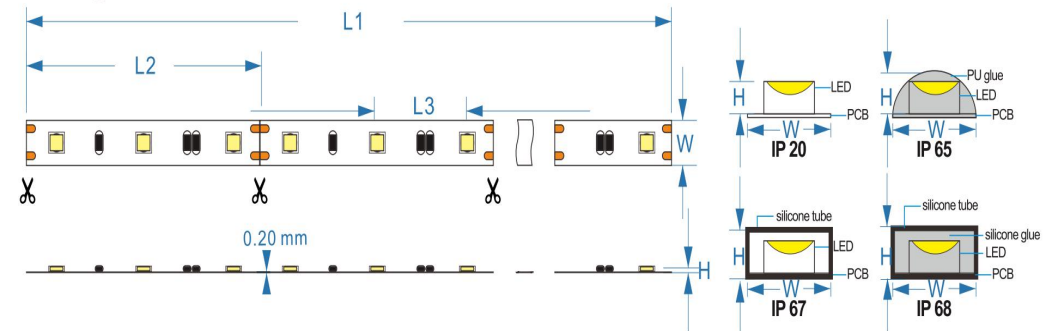
SMD 5050 30LED/M

DC12V/24V LED STRIP



- High brightness 5050 SMD, can guarantee the consistency of the color.
- 3 LEDs per unit, can be cut according to the printing mark.
- Offer adapters and connectors based on customer requirements.
- Different kinds of PCB are available, such as white, brown and black.
- Applicable to pasting, the operation is simple.
- Offer different IP rates for various applications.

Drawings

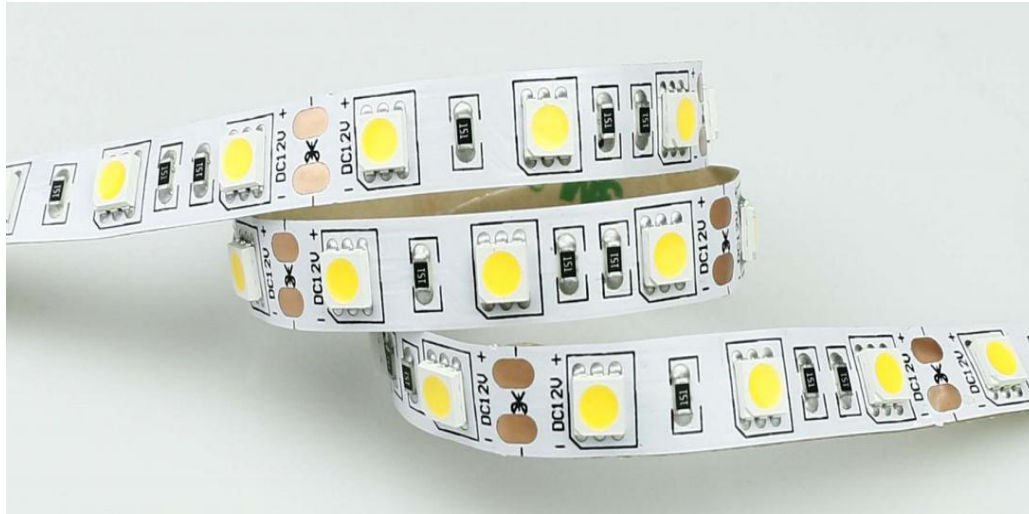


LED Type	SMD5050 30LED/m	IP Rate	IP 20/IP 65/IP 67/IP68
Color	WW NW CW R G B Y	Beam angle	115° ± 5°
Color Rendering index	Ra>80/90	Lifespan	50,000h
Luminous Flux/m	540lm	Operating Temperature	-20 °C to 50 °C
Voltage Input	DC12V/24V	Storage Temperature	-20 °C to 60 °C
Rated Power	7.2W/M	Starting Time	<0.2s
PCB Width	10mm	Cutting Unit	3LED

	L1	L2	L3	W	H
10mm PCB					
IP 20 Non-Waterproof	5000mm	100mm	33.3mm	10mm	2.0mm
IP 65 PU Glue	5000mm	100mm	33.3mm	10mm	2.3mm
IP 67 Silicone tube cover	5000mm	100mm	33.3mm	12mm	3.0mm
IP 68 Tube cover with silicon inside	5000mm	100mm	33.3mm	12mm	3.1mm

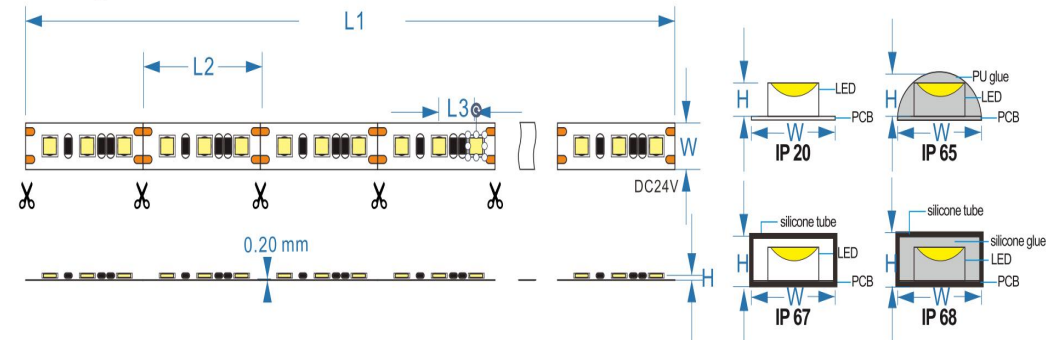
SMD 5050 60LED/M

DC12V/24V LED STRIP



- High brightness 5050 SMD, can guarantee the consistency of the color.
- 3 LEDs per unit, can be cut according to the printing mark.
- Offer adapters and connectors based on customer requirements.
- Different kinds of PCB are available, such as white, brown and black.
- Applicable to pasting, the operation is simple.
- Offer different IP rates for various applications.

Drawings



LED Type	SMD5050 60LED/m	IP Rate	IP 20/IP 65/IP 67/IP68
Color	WW NW CW R G B Y	Beam angle	115° ± 5°
Color Rendering index	Ra>80/90	Lifespan	50,000h
Luminous Flux/m	1080lm	Operating Temperature	-20 °C to 50 °C
Voltage Input	DC12V/24V	Storage Temperature	-20 °C to 60 °C
Rated Power	14.4W/M	Starting Time	<0.2s
PCB Width	10mm	Cutting Unit	3LED

	L1	L2	L3	W	H
10mm PCB					
IP 20 Non-Waterproof	5000mm	50mm	16.6mm	10mm	2.0mm
IP 65 PU Glue	5000mm	50mm	16.6mm	10mm	2.3mm
IP 67 Silicone tube cover	5000mm	50mm	16.6mm	12mm	3.0mm
IP 68 Tube cover with silicon inside	5000mm	50mm	16.6mm	12mm	3.1mm

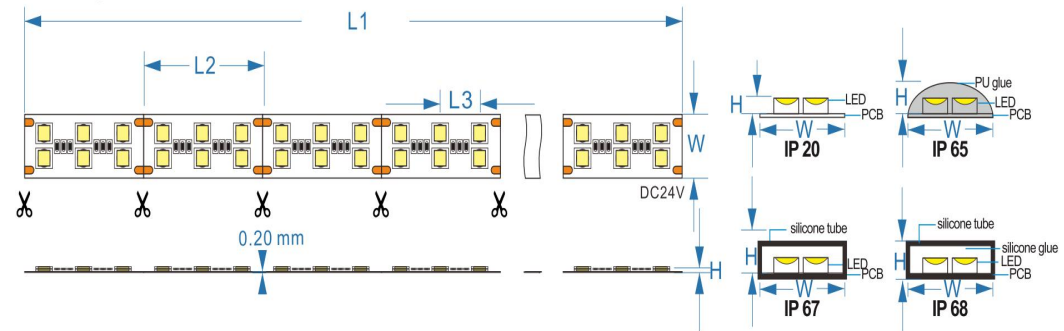
SMD 5050 120LED/M

DC12V/24V LED STRIP



- High brightness 5050 SMD, can guarantee the consistency of the color.
- 6 LEDs per unit, can be cut according to the printing mark.
- Offer adapters and connectors based on customer requirements.
- Different kinds of PCB are available, such as white, brown and black.
- Applicable to pasting, the operation is simple.
- Offer different IP rates for various applications.

Drawings

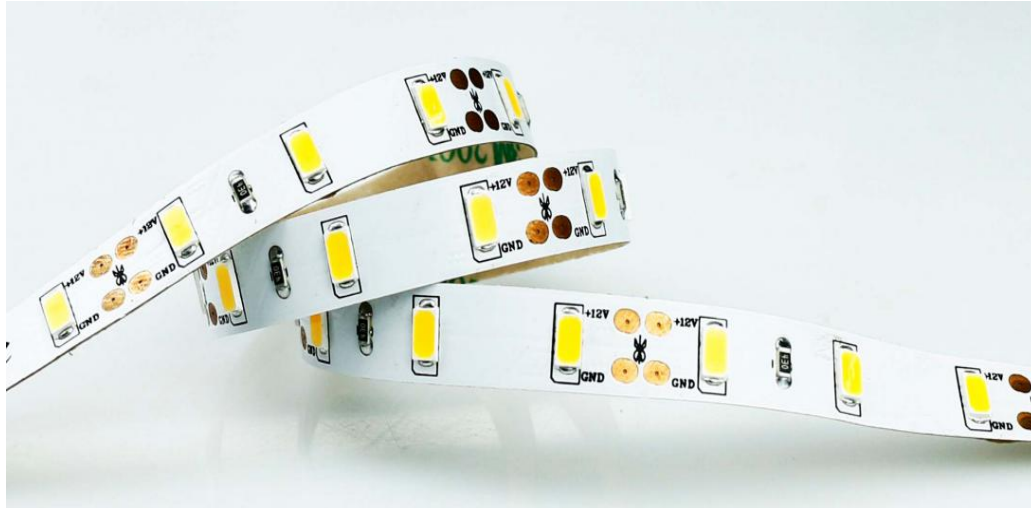


LED Type	SMD5050 120LED/m	IP Rate	IP 20/IP 65/IP 67/IP68
Color	WW NW CW R G B Y	Beam angle	115° ± 5°
Color Rendering index	Ra>80/90	Lifespan	50,000h
Luminous Flux/m	2200lm	Operating Temperature	-20 °C to 50 °C
Voltage Input	DC12V/24V	Storage Temperature	-20 °C to 60 °C
Rated Power	28.8W/M	Starting Time	<0.2s
PCB Width	16mm	Cutting Unit	6LED

	L1	L2	L3	W	H
16mm PCB					
IP 20 Non-Waterproof	5000mm	50mm	16.6mm	16mm	2.0mm
IP 65 PU Glue	5000mm	50mm	16.6mm	16mm	2.3mm
IP 67 Silicone tube cover	5000mm	50mm	16.6mm	18mm	3.0mm
IP 68 Tube cover with silicon inside	5000mm	50mm	16.6mm	18mm	3.1mm

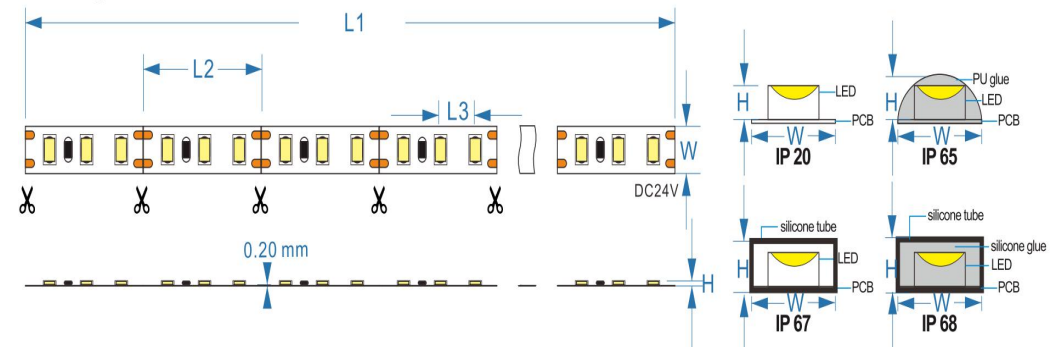
SMD 5730 60LED/M

DC12V/24V LED STRIP



- High brightness 5730 SMD, can guarantee the consistency of the color.
- 3 LEDs per unit, can be cut according to the printing mark.
- Offer adapters and connectors based on customer requirements.
- Different kinds of PCB are available, such as white, brown and black.
- Applicable to pasting, the operation is simple.
- Offer different IP rates for various applications.

Drawings

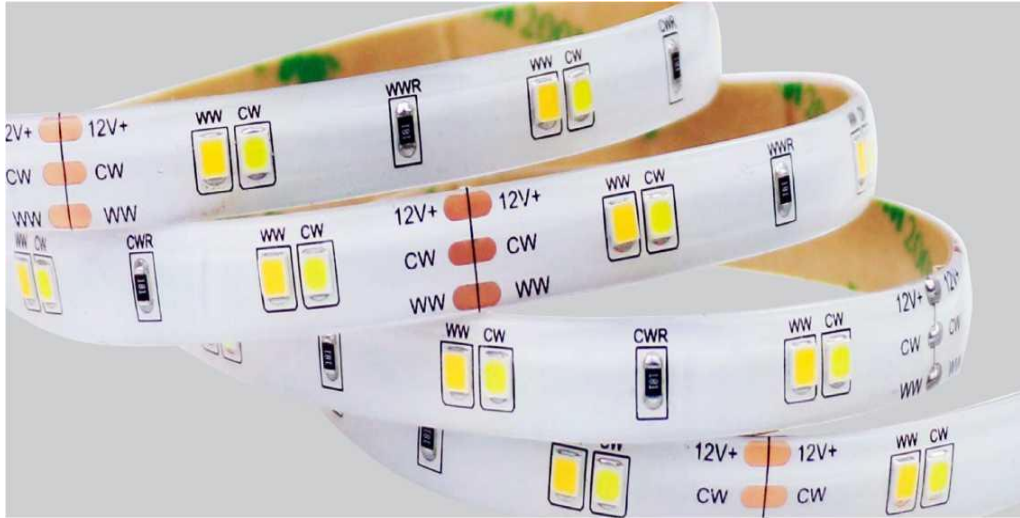


LED Type	SMD5730 60LED/m	IP Rate	IP 20/IP 65/IP 67/IP68
Color	WW NW CW R G B Y	Beam angle	115° ± 5°
Color Rendering index	Ra>80/90	Lifespan	50,000h
Luminous Flux/m	1600lm	Operating Temperature	-20 °C to 50 °C
Voltage Input	DC12V/24V	Storage Temperature	-20 °C to 60 °C
Rated Power	20W/M	Starting Time	<0.2s
PCB Width	10mm	Cutting Unit	3LED

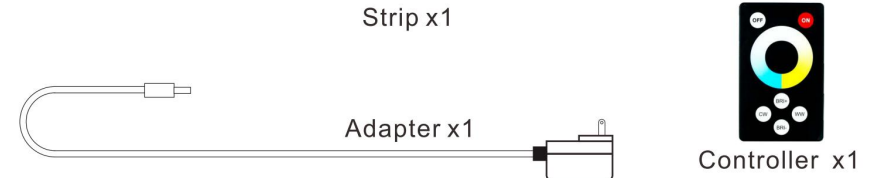
	L1	L2	L3	W	H
10mm PCB					
IP 20 Non-Waterproof	5000mm	50mm	16.6mm	10mm	2.0mm
IP 65 PU Glue	5000mm	50mm	16.6mm	10mm	2.3mm
IP 67 Silicone tube cover	5000mm	50mm	16.6mm	12mm	3.0mm
IP 68 Tube cover with silicon inside	5000mm	50mm	16.6mm	12mm	3.1mm

SMD 2835-CCT 60LED/M

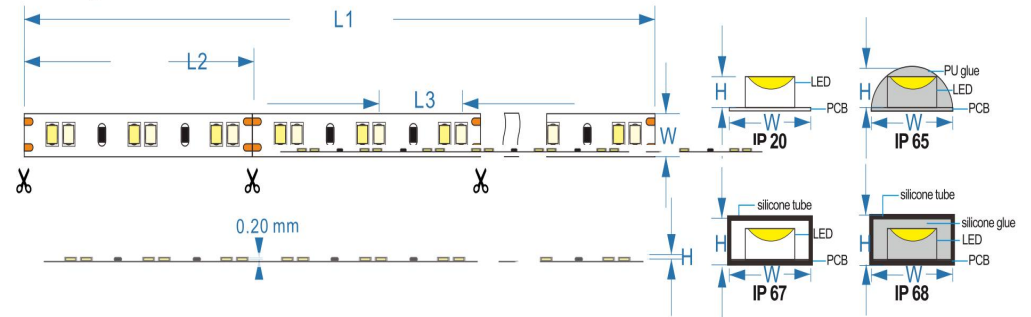
DC12V/24V LED STRIP Double Color



Accessories



Drawings



LED Type	SMD2835-CCT 60LED/m	IP Rate	IP 20/IP 65/IP 67/IP68
Color	WW + CW	Beam angle	115° ± 5°
Color Rendering index	Ra>80/90	Lifespan	50,000h
Luminous Flux/m	380lm	Operating Temperature	-20 °C to 50 °C
Voltage Input	DC12V/24V	Storage Temperature	-20 °C to 60 °C
Rated Power	4.8W/M	Starting Time	<0.2s
PCB Width	10mm	Cutting Unit	6LED

10mm PCB	L1	L2	L3	W	H
IP 20 Non-Waterproof	5000mm	100mm	37mm	10mm	1.0mm
IP 65 PU Glue	5000mm	100mm	37mm	10mm	1.3mm
IP 67 Silicone tube cover	5000mm	100mm	37mm	12mm	2.0mm
IP 68 Tube cover with silicon inside	5000mm	100mm	37mm	12mm	2.1mm

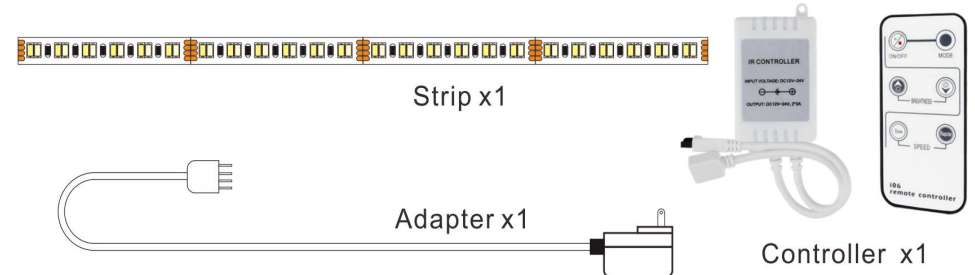
SMD 5025-CCT 60LED/M

DC12V/24V LED STRIP Double Color

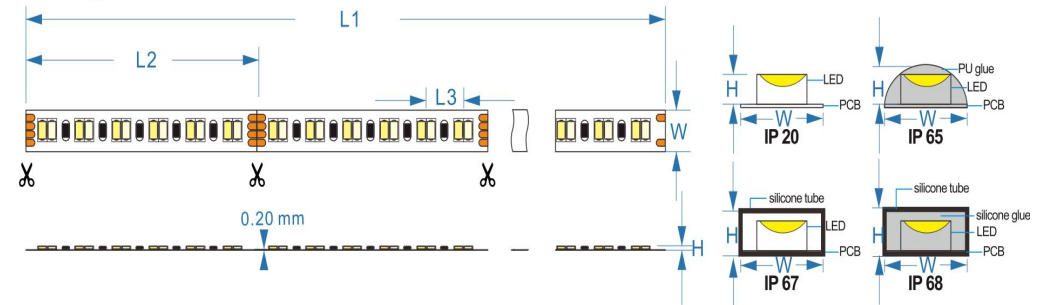


LED Type	SMD5025-CCT 60LED/m	IP Rate	IP 20/IP 65/IP 67/IP68
Color	WW + CW	Beam angle	115° ± 5°
Color Rendering index	Ra>80/90	Lifespan	50,000h
Luminous Flux/m	720lm	Operating Temperature	-20 °C to 50 °C
Voltage Input	DC12V/24V	Storage Temperature	-20 °C to 60 °C
Rated Power	9.6W/M	Starting Time	<0.2s
PCB Width	10mm	Cutting Unit	6LED

Accessories



Drawings



	L1	L2	L3	W	H
10mm PCB					
IP 20 Non-Waterproof	5000mm	100mm	16.6mm	10mm	2.0mm
IP 65 PU Glue	5000mm	100mm	166mm	10mm	2.3mm
IP 67 Silicone tube cover	5000mm	100mm	16.6mm	12mm	3.0mm
IP 68 Tube cover with silicon inside	5000mm	100mm	16.6mm	12mm	3.1mm

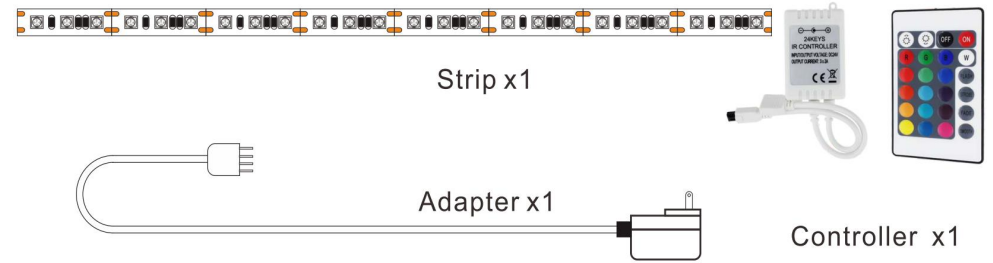
SMD 5050-RGB 30LED/M

LED RGB STRIP

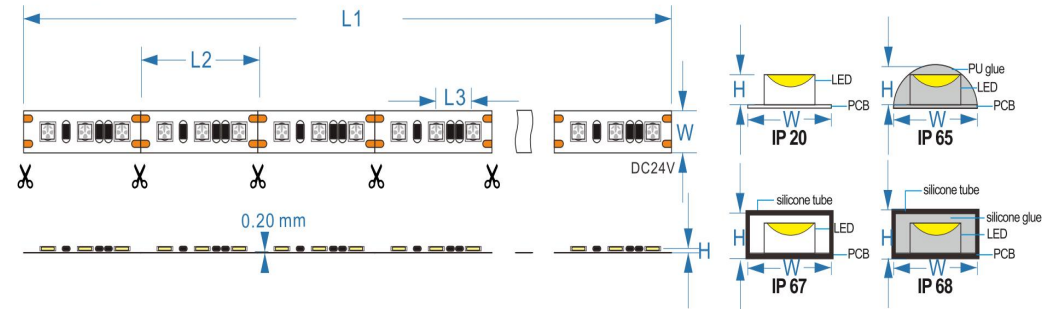


LED Type	SMD5050-RGB 30LED/m	IP Rate	IP 20/IP 65/IP 67/IP68
Color	RGB	Beam angle	115° ± 5°
Wavelength	625nm(R)-520nm(G)-470nm(B)	Lifespan	50,000h
Luminous Flux/m	60lm(R)-120lm(G)-40lm(B)	Operating Temperature	-20 °C to 50 °C
Voltage Input	DC12V/24V	Storage Temperature	-20 °C to 60 °C
Rated Power	7.2W/M	Starting Time	<0.2s
PCB Width	10mm	Cutting Unit	3LED

Accessories



Drawings



	L1	L2	L3	W	H
10mm PCB					
IP 20 Non-Waterproof	5000mm	100mm	33.3mm	10mm	2.0mm
IP 65 PU Glue	5000mm	100mm	33.3mm	10mm	2.3mm
IP 67 Silicone tube cover	5000mm	100mm	33.3mm	12mm	3.0mm
IP 68 Tube cover with silicon inside	5000mm	100mm	33.3mm	12mm	3.1mm

SMD 5050-RGB 60LED/M

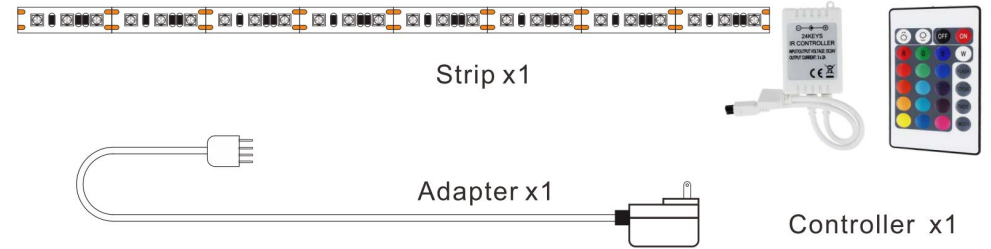
LED RGB STRIP



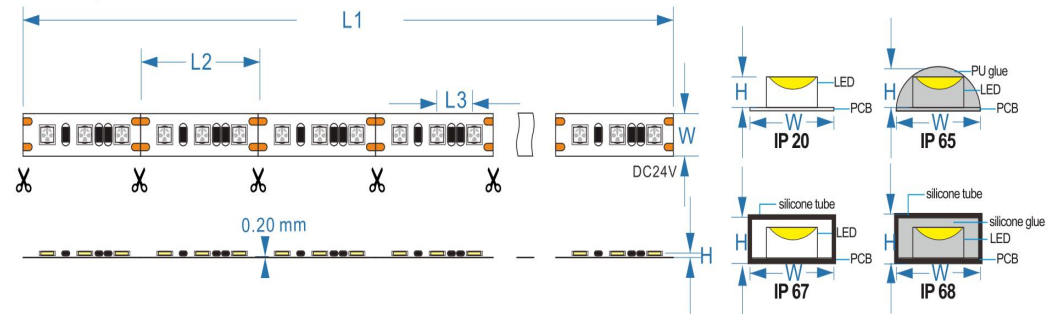
RGB MODE: Flash, Strobe, Fade, Jump, Gradual, Smooth, Single Color and White ect.

LED Type	SMD5050-RGB 60LED/m	IP Rate	IP 20/IP 65/IP 67/IP68
Color	RGB	Beam angle	115° ± 5°
Wavelength	625nm(R)-520nm(G)-470nm(B)	Lifespan	50,000h
Luminous Flux/m	120lm(R)-240lm(G)-80lm(B)	Operating Temperature	-20 °C to 50 °C
Voltage Input	DC12V/24V	Storage Temperature	-20 °C to 60 °C
Rated Power	14.4W/M	Starting Time	<0.2s
PCB Width	10mm	Cutting Unit	3LED

Accessories



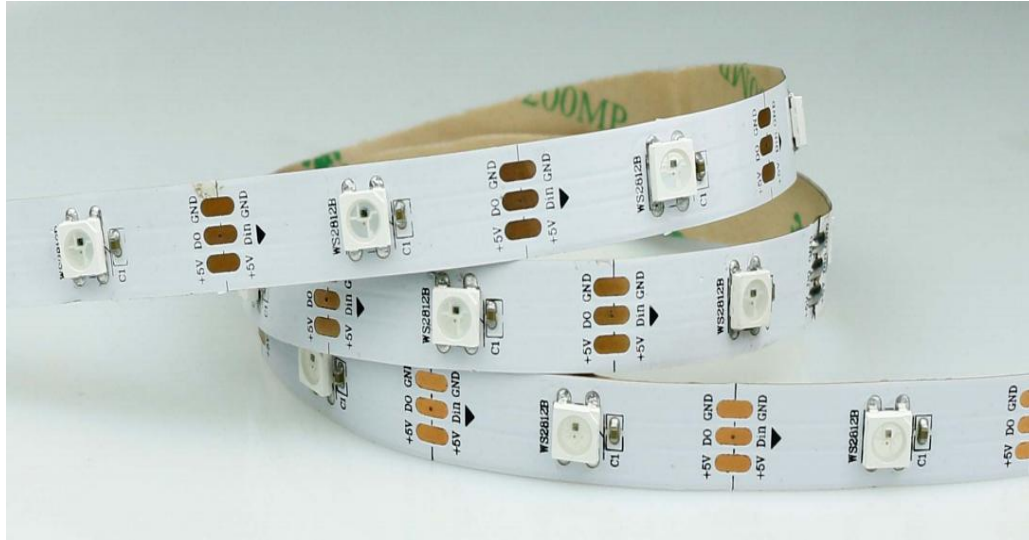
Drawings



	L1	L2	L3	W	H
10mm PCB					
IP 20 Non-Waterproof	5000mm	50mm	16.6mm	10mm	2.0mm
IP 65 PU Glue	5000mm	50mm	16.6mm	10mm	2.3mm
IP 67 Silicone tube cover	5000mm	50mm	16.6mm	12mm	3.0mm
IP 68 Tube cover with silicon inside	5000mm	50mm	16.6mm	12mm	3.1mm

SMD 5050-RGB-IC 30LED/M

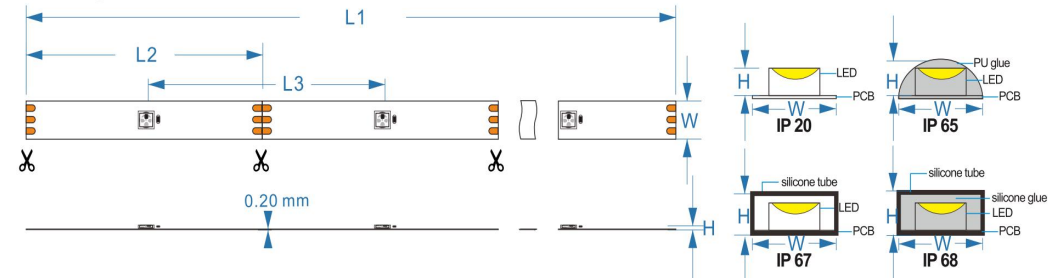
LED RGB STRIP



- Addressable full color LED Strip with 1003IC/2811IC/1903IC.
- DIY cutting, can be cut every 1 led.
- Led strip can be controlled by any micro-controller.



Drawings



LED Type	SMD5050-RGB-IC 30LED/m	IP Rate	IP 20/IP 65/IP 67/IP68
Color	Magic RGB	Beam angle	115° ± 5°
IC Type	1003/2811/1903	Lifespan	50,000h
Luminous Flux/m	29lm(R)-83lm(G)*23lm(B)	Operating Temperature	-20 °C to 50 °C
Voltage Input	DC5V	Storage Temperature	-20 °C to 60 °C
Rated Power	5W/M	Starting Time	<0.2s
PCB Width	10mm	Cutting Unit	1LED

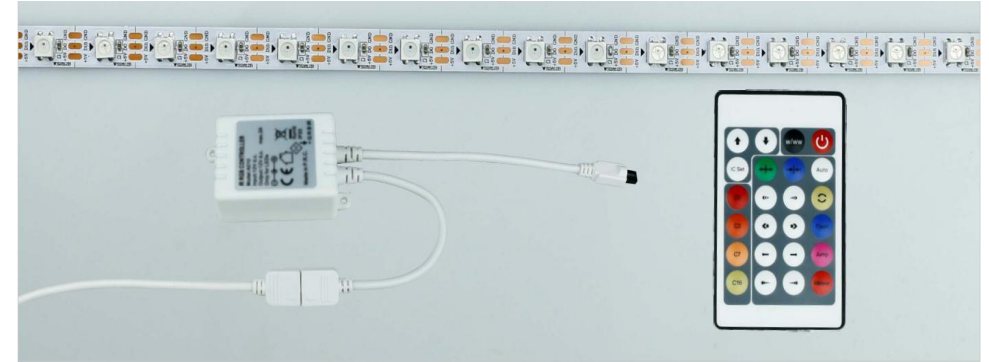
	L1	L2	L3	W	H
10mm PCB					
IP 20 Non-Waterproof	5000mm	33.3mm	33.3mm	10mm	2.0mm
IP 65 PU Glue	5000mm	33.3mm	33.3mm	10mm	2.3mm
IP 67 Silicone tube cover	5000mm	33.3mm	33.3mm	12mm	3.0mm
IP 68 Tube cover with silicon inside	5000mm	33.3mm	33.3mm	12mm	3.1mm

SMD 5050-RGB-IC 60LED/M

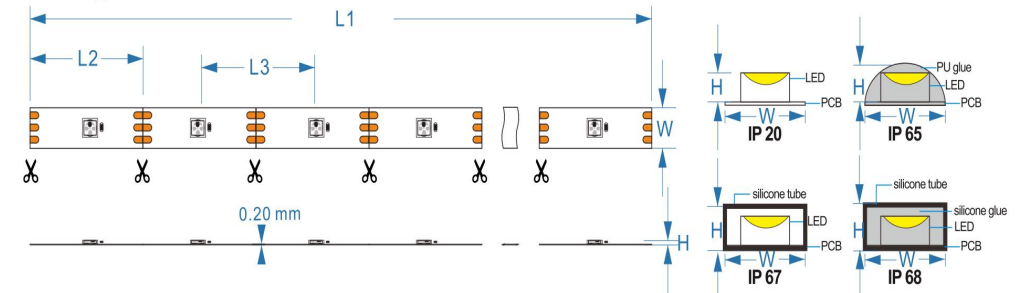
LED RGB STRIP



- Addressable full color LED Strip with 1003IC/2811IC/1903IC.
- DIY cutting, can be cut every 1 led.
- Led strip can be controlled by any micro-controller.



Drawings

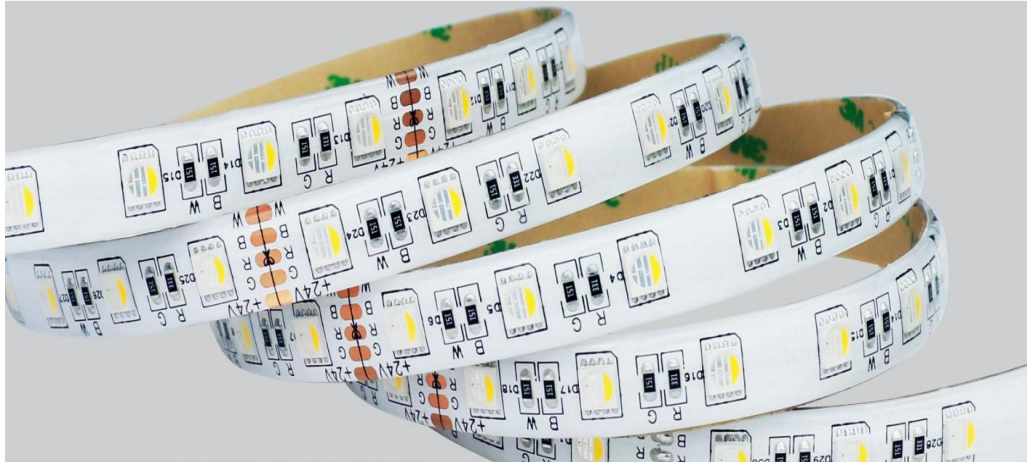


LED Type	SMD5050-RGB-IC 60LED/m	IP Rate	IP 20/IP 65/IP 67/IP68
Color	Magic RGB	Beam angle	115° ± 5°
IC Type	1003/2811/1903	Lifespan	50, 000h
Luminous Flux/m	53lm(R)-180lm(G)-42lm(B)	Operating Temperature	-20 °C to 50 °C
Voltage Input	DC5V	Storage Temperature	-20 °C to 60 °C
Rated Power	10W/M	Starting Time	<0.2s
PCB Width	10mm	Cutting Unit	1LED

	L1	L2	L3	W	H
10mm PCB					
IP 20 Non-Waterproof	5000mm	16.6mm	16.6mm	10mm	2.0mm
IP 65 PU Glue	5000mm	16.6mm	16.6mm	10mm	2.3mm
IP 67 Silicone tube cover	5000mm	16.6mm	16.6mm	12mm	3.0mm
IP 68 Tube cover with silicon inside	5000mm	16.6mm	16.6mm	12mm	3.1mm

SMD 5050-RGBW 60LED/M

LED RGBW STRIP



RGB MODE: Flash, Strobe, Fade, Jump, Gradual, Smooth, Single color and white etc.

LED Type	SMD5050-RGBW 60LED/m	IP Rate	IP 20/IP 65/IP 67/IP68
Color	RGB+W	Beam angle	115° ± 5°
Wavelength	625nm(R)-520nm(G)-470nm(B)-3000K/4000K/6000K(W)	Lifespan	50, 000h
Luminous Flux/m	65lm(R)-130lm(G)-45lm(B)-360lm(W)	Operating Temperature	-20 °C to 50 °C
Voltage Input	DC12V/24V	Storage Temperature	-20 °C to 60 °C
Rated Power	19.2W/M	Starting Time	<0.2s
PCB Width	12mm	Cutting Unit	3LED

- Four Channel flexible led strip with RGB+W/NW/CW. 4in1 chip SMD
- 3 or 6 leds per cut unit, can be cut according to the printing mark..
- Led strip can be controlled by any micro-controller.

Accessories



40 Key Controller x1

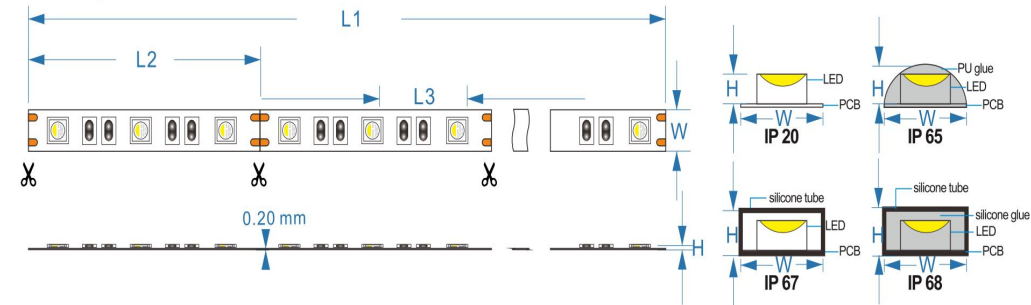


RGB Acceptor x1



Strip x1

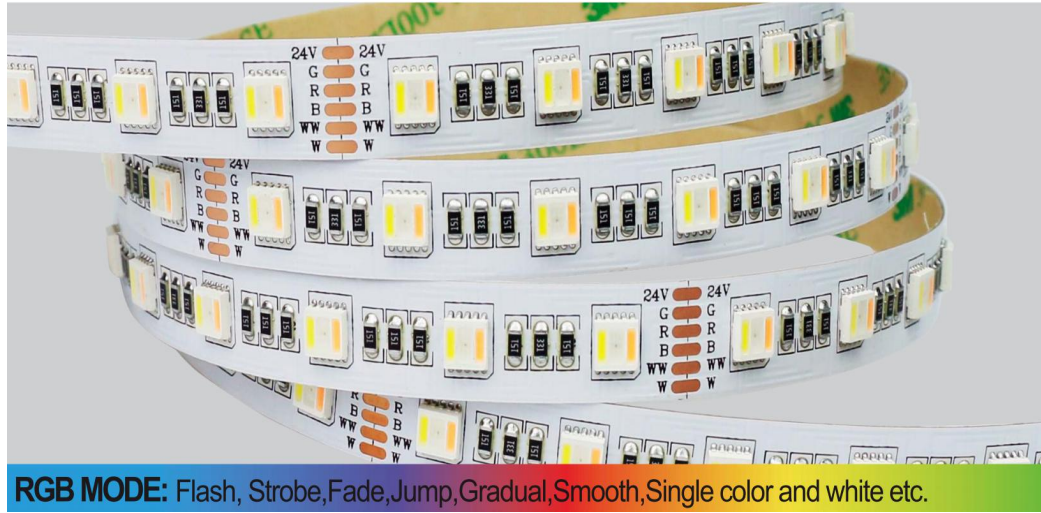
Drawings



12mm PCB	L1	L2	L3	W	H
IP 20 Non-Waterproof	5000mm	50mm	16.6mm	12mm	2.0mm
IP 65 PU Glue	5000mm	50mm	16.6mm	12mm	2.3mm
IP 67 Silicone tube cover	5000mm	50mm	16.6mm	14mm	3.0mm
IP 68 Tube cover with silicon inside	5000mm	50mm	16.6mm	14mm	3.1mm

SMD 5050-RGB-CCT 60LED/M

LED RGBW STRIP



RGB MODE: Flash, Strobe, Fade, Jump, Gradual, Smooth, Single color and white etc.

LED Type	SMD5050 RGB CCT 60LED/M	IP Rate	IP 20/IP 65/IP 67/IP68
Color	RGB+CCT	Beam angle	115° ± 5°
Wavelength	625nm(R)-520nm(G)-470nm(B)-3000K/4000K/6000K(W)	Lifespan	50, 000h
Luminous Flux/m	65lm(R)-130lm(G)-45lm(B)-360lm(W)	Operating Temperature	-20 °C to 50 °C
Voltage Input	DC12V/24V	Storage Temperature	-20 °C to 60 °C
Rated Power	24W/M	Starting Time	<0.2s
PCB Width	12mm	Cutting Unit	6LED

Accessories



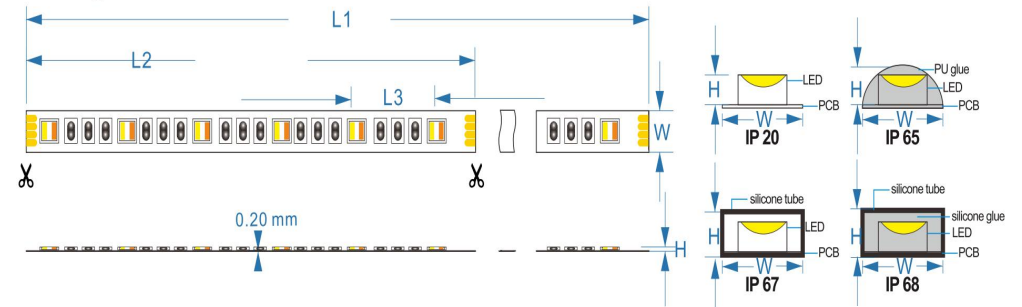
24 Key Controller x1



RGB Acceptor x1



Drawings



12mm PCB	L1	L2	L3	W	H
IP 20 Non-Waterproof	5000mm	100mm	16.6mm	12mm	2.0mm
IP 65 PU Glue	5000mm	100mm	16.6mm	12mm	2.3mm
IP 67 Silicone tube cover	5000mm	100mm	16.6mm	14mm	3.0mm
IP 68 Tube cover with silicon inside	5000mm	100mm	16.6mm	14mm	3.1mm

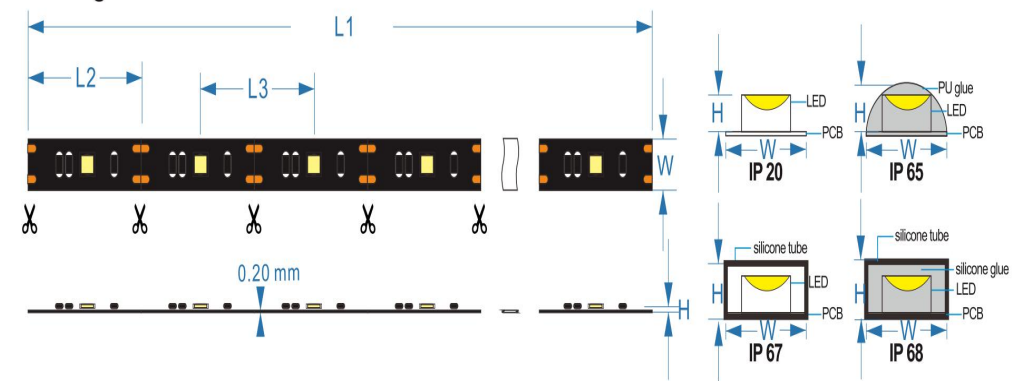
USB SMD 5050 60LED/M

USB LED STRIP



- High brightness 5050 SMD, can guarantee the consistency of the color.
- 1 LED per unit, can be cut according to the printing mark.
- Offer adapters and connectors based on customer requirements.
- Different kinds of PCB are available, such as white, brown and black.
- Applicable to pasting, the operation is simple.
- Offer different IP rates for various applications.

Drawings



LED Type	SMD5050 60LED/m	IP Rate	IP 20/IP 65/IP 67/IP68
Color	WW NW CW R G B Y	Beam angle	115° ± 5°
Color Rendering index	Ra>80/90	Lifespan	50,000h
Luminous Flux/m	900lm	Operating Temperature	-20 °C to 50 °C
Voltage Input	DC5V	Storage Temperature	-20 °C to 60 °C
Rated Power	12W/M	Starting Time	<0.2s
PCB Width	10mm	Cutting Unit	1LED

	L1	L2	L3	W	H
10mm PCB					
IP 20 Non-Waterproof	5000mm	16.6mm	16.6mm	10mm	2.0mm
IP 65 PU Glue	5000mm	16.6mm	16.6mm	10mm	2.3mm
IP 67 Silicone tube cover	5000mm	16.6mm	16.6mm	12mm	3.0mm
IP 68 Tube cover with silicon inside	5000mm	16.6mm	16.6mm	12mm	3.1mm

USB SMD 5050-RGB 60LED/M

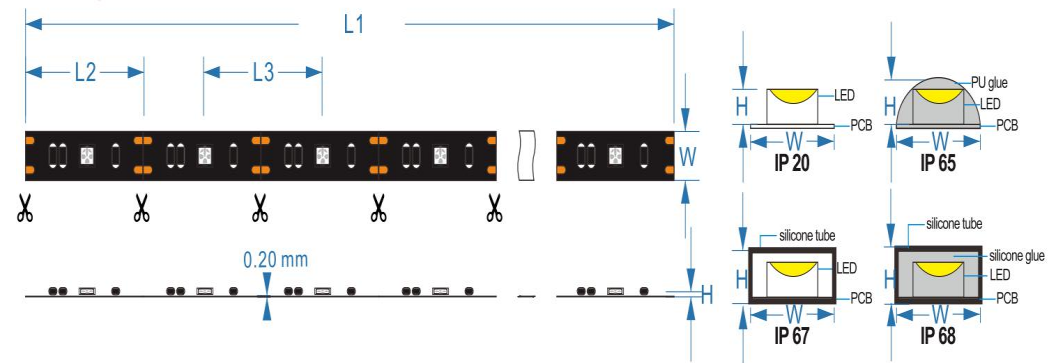
USB LED STRIP



LED Type	SMD5050-RGB 60LED/m	IP Rate	IP 20/IP 65/IP 67/IP68
Color	RGB	Beam angle	115° ± 5°
Wavelength	625nm(R)-520nm(G)-470nm(B)	Lifespan	50,000h
Luminous Flux/m	60lm(R)-120lm(G)-40lm(B)	Operating Temperature	-20 °C to 50 °C
Voltage Input	DC5V	Storage Temperature	-20 °C to 60 °C
Rated Power	12W/M	Starting Time	<0.2s
PCB Width	10mm	Cutting Unit	1LED

- High brightness 5050 SMD, can guarantee the consistency of the color.
- 1LEDs per unit, can be cut according to the printing mark.
- Offer adapters and connectors based on customer requirements.
- Different kinds of PCB are available, such as white, brown and black.
- Applicable to pasting, the operation is simple.
- Offer different IP rates for various applications.

Drawings



10mm PCB	L1	L2	L3	W	H
IP 20 Non-Waterproof	5000mm	16.6mm	16.6mm	10mm	2.0mm
IP 65 PU Glue	5000mm	16.6mm	16.6mm	10mm	2.3mm
IP 67 Silicone tube cover	5000mm	16.6mm	16.6mm	12mm	3.0mm
IP 68 Tube cover with silicon inside	5000mm	16.6mm	16.6mm	12mm	3.1mm

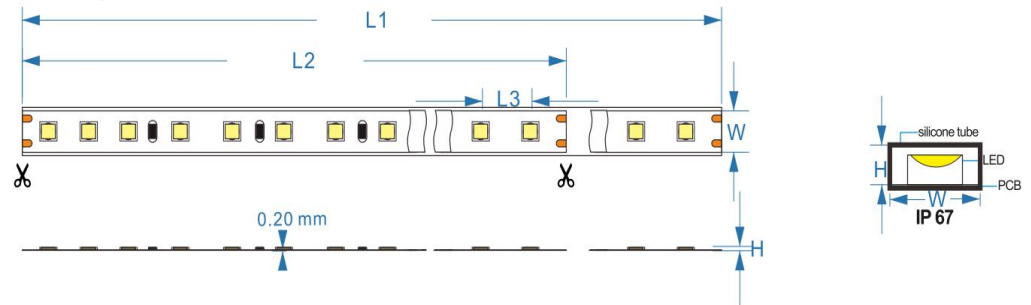
SMD 2835 60LED/M

AC 110V/220V LED STRIP



- 50 or 100 metres per roll. Easy connection with a power cord. (compatible with EU plug/ UL plug/AU Plug)
- Different colors for your choice. (white, warm white, blue, green, red, yellow, RGB, cool blue, pink.)
- IP67, PVC tube waterproof, suitable for outdoor or indoor decoration.
- Wide Voltage range, AC110V-AC130V/AC220V-AC240V

Drawings



LED Type	SMD2835 60LED/m	IP Rate	IP 67
Color	WW NW CW R G B Y	Beam angle	115° ± 5°
Color Rendering index	Ra>80/90	Lifespan	50, 000h
Luminous Flux/m	380lm	Operating Temperature	-20 °C to 50 °C
Voltage Input	AC110V/220V	Storage Temperature	-20 °C to 60 °C
Rated Power	6W/M	Starting Time	<0.2s
PCB Width	5mm	Cutting Unit	60LED

5mm PCB	L1	L2	L3	W	H
IP 20 Non-Waterproof	/	/	/	/	/
IP 65 PU Glue	/	/	/	/	/
IP 67 Silicone tube cover	100000mm	1000mm	16.6mm	11mm	7.0mm
IP 68 Tube cover with silicon inside	/	/	/	/	/

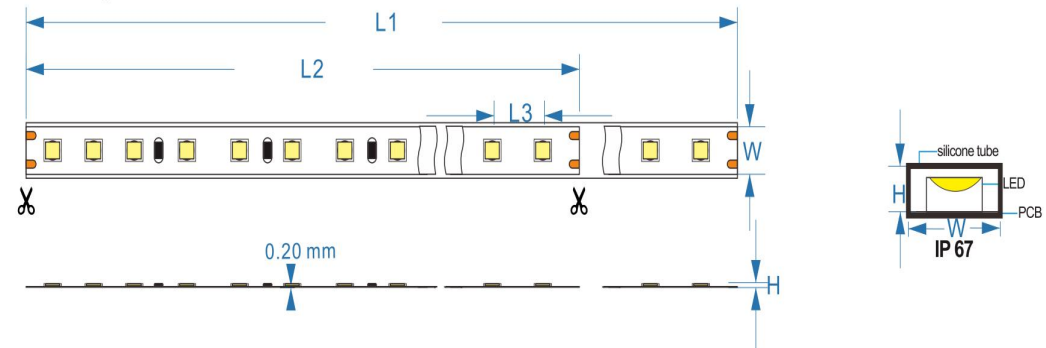
SMD 5050 60LED/M

AC 110V/220V LED STRIP



- 50 or 100 metres per roll. Easy connection with a power cord. (compatible with EU plug/ UL plug/AU Plug)
- Different colors for your choice. (white,warm white, blue,green,red,yellow,RGB,cool blue,pink.)
- IP67, PVC tube waterproof , suitable for outdoor or indoor decoration.
- Wide Voltage range, AC110V-AC130V/AC220V-AC240V

Drawings



LED Type	SMD5050 60LED/m	IP Rate	IP 67
Color	WW NW CW R G B Y	Beam angle	115° ± 5°
Color Rendering index	Ra>80/90	Lifespan	50, 000h
Luminous Flux/m	1080lm	Operating Temperature	-20 °C to 50 °C
Voltage Input	AC110V/220V	Storage Temperature	-20 °C to 60 °C
Rated Power	12W/M	Starting Time	<0.2s
PCB Width	8mm	Cutting Unit	60LED

8mm PCB	L1	L2	L3	W	H
IP 20 Non-Waterproof	/	/	/	/	/
IP 65 PU Glue	/	/	/	/	/
IP 67 Silicone tube cover	100000mm	1000mm	16.6mm	14mm	7.0mm
IP 68 Tube cover with silicon inside	/	/	/	/	/

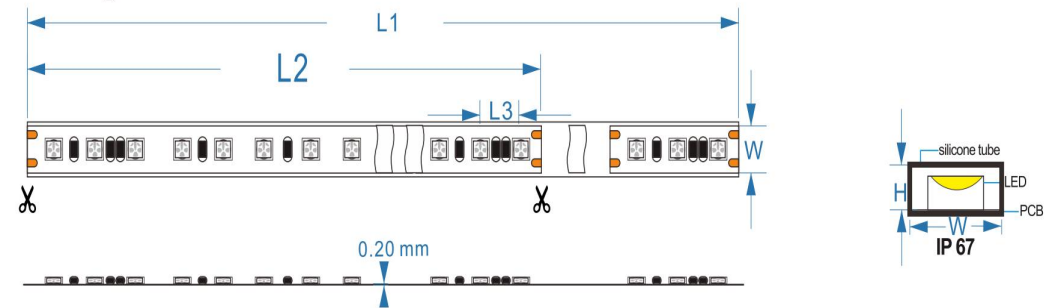
SMD 5050-RGB 60LED/M

AC 110V/220V LED STRIP



- 50 or 100 metres per roll. Easy connection with a power cord. (compatible with EU plug/ UL plug/AU Plug)
- Different colors for your choice. (white,warm white, blue,green,red,yellow,RGB,cool blue,pink.)
- IP67, PVC tube waterproof , suitable for outdoor or indoor decoration.
- Wide Voltage range, AC110V-AC130V/AC220V-AC240V

Drawings



LED Type	SMD2835 60LED/m	IP Rate	IP 67
Color	RGB	Beam angle	115° ± 5°
Wavelength	625nm(R)-520nm(G)-470nm(B)	Lifespan	50, 000h
Luminous Flux/m	120lm(R)-240lm(G)-80lm(B)	Operating Temperature	-20 °C to 50 °C
Voltage Input	AC110V/220V	Storage Temperature	-20 °C to 60 °C
Rated Power	12W/M	Starting Time	<0.2s
PCB Width	10mm	Cutting Unit	60LED

10mm PCB	L1	L2	L3	W	H
IP 20 Non-Waterproof	/	/	/	/	/
IP 65 PU Glue	/	/	/	/	/
IP 67 Silicone tube cover	100000mm	1000mm	16.6mm	14mm	7.0mm
IP 68 Tube cover with silicon inside	/	/	/	/	/

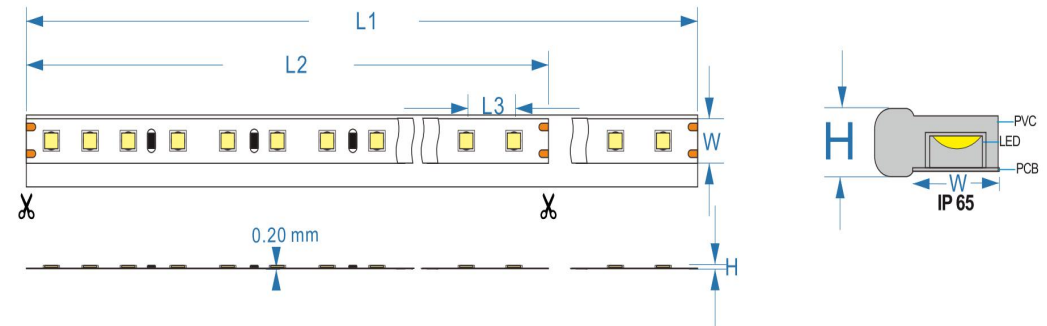
Neon SMD 5050-RGB 60LED/M

AC 110V/220V LED NEON STRIP



- 50 or 100 metres per roll. Easy connection with a power cord. (compatible with EU plug/ UL plug/AU Plug)
- Different colors for your choice. (white,warm white, blue,green,red,yellow,RGB,cool blue,pink.)
- IP65, PVC tube waterproof , suitable for outdoor or indoor decoration.
- Wide Voltage range, AC110V-AC130V/AC220V-AC240V

Drawings



LED Type	SMD5050 60LED/m	IP Rate	IP 65
Color	RGB	Beam angle	115° ± 5°
Wavelength	625nm(R)-520nm(G)-470nm(B)	Lifespan	50, 000h
Luminous Flux/m	60lm(R)-120lm(G)-40lm(B)	Operating Temperature	-20 °C to 50 °C
Voltage Input	AC110V/220V	Storage Temperature	-20 °C to 60 °C
Rated Power	12W/M	Starting Time	<0.2s
PCB Width	10mm	Cutting Unit	60LED

	L1	L2	L3	W	H
10mm PCB					
IP 20 Non-Waterproof	/	/	/	/	/
IP 65 PVC tube	100000mm	1000mm	16.6mm	24mm	14.0mm
IP 67 Silicone tube cover	/	/	/	/	/
IP 68 Tube cover with silicon inside	/	/	/	/	/

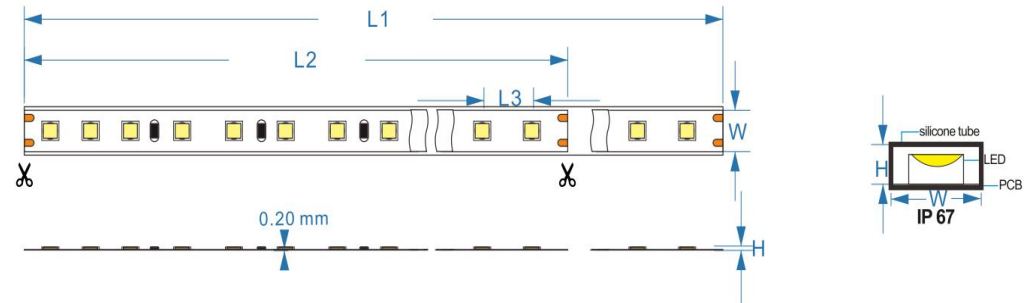
Neon SMD 5050-RGB 60LED/M

DC 12V/24V LED NEON STRIP



- Adaptive DC12V/24V input voltage, with input protection function.
- The remote control allows the preservation of favorite style for repeat.
- Infrared remote control, you can set the lights IC points, support continuous press.
- 231 kinds of changing modes, special running chasing effect with memorable function.
- Compact, standard input and output interface, easy to install.

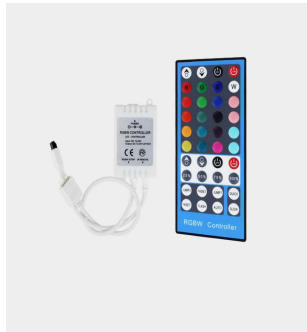
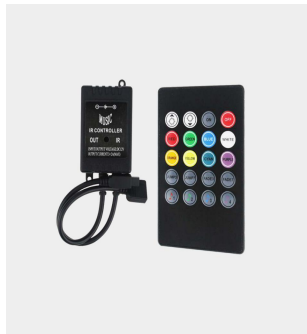
Drawings



LED Type	SMD5050 60LED/m	IP Rate	IP 65
Color	RGB	Beam angle	115° ± 5°
Wavelength	625nm(R)-520nm(G)-470nm(B)	Lifespan	50,000h
Luminous Flux/m	80lm(R)-120lm(G)-40lm(B)	Operating Temperature	-20 °C to 50 °C
Voltage Input	DC12V/24V	Storage Temperature	-20 °C to 60 °C
Rated Power	10W/M	Starting Time	<0.2s
PCB Width	10mm	Cutting Unit	60LED

	L1	L2	L3	W	H
10mm PCB					
IP 20 Non-Waterproof	/	/	/	/	/
IP 65 PVC tube	100000mm	1000mm	16.6mm	24mm	14.0mm
IP 67 Silicone tube cover	/	/	/	/	/
IP 68 Tube cover with silicon inside	/	/	/	/	/

LED Controller



LED Adapter



UL/CE/GS/SAA Certified Driver

CONTACT US

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