



LED STRIP

LOW/HIGH VOLTAGE

2023



GUANGDONG LUMSET LIGHTING CO., LTD



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COMPANY PROFILE

GUANGDONG LUMSET LIGHTING CO., LTD

Company Profile

Guangdong LUMSET Lighting Co., Ltd was established in 2016, which is engaged in R&D, marketing and sales about LED strip. We focus on LED strip light, dedicated to be the top supplier in China. **LUMSET** keeps exploring safety performance of voltage strip by sourcing best raw material supplier. Our products are quite popular among our customers by its cost effective feature and reliable quality. For now our workshop covers a total area of 3000 square meters, with 4 big injection molding production lines, 50 skilled workers, production capacity reach 800,000 meters per month, which ensure 100% qualified rate of products.

We always keep promise, fully respect every customer, and cherish every opportunity. We look forward to cooperation with you !



Guangdong LUMSET Lighting Co., Ltd

🌐 www.lumset.com

📷 [lumset.led](https://www.instagram.com/lumset.led)

✉️ led@lumset.com

📺 [lumset](https://www.youtube.com/lumset)

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Zhongshan, China, 528478



WhatsApp



WeChat



LOW VOLTAGE

ECONOMIC

GUANGDONG LUMSET LIGHTING CO., LTD

SINGLE COLOR LIGHT STRIP SERIES

• LS-2835-120D-12V-5MM



VOLTAGE	DC12V
POWER	10W/M
LUMINOUS FLUX	≥1000Lm/M
RA	Ra≥90
LUMINOUS ANGLE	120°
IP	IP20
CUT	2. 5CM
COLOUR	W/WW/NW

• LS-2835-180D-24V-8MM



VOLTAGE	DC24V
POWER	14W/M
LUMINOUS FLUX	≥1500Lm/M
RA	Ra≥90
LUMINOUS ANGLE	120°
IP	IP20
CUT	5CM
COLOUR	W/WW/NW

• LS-2835-120D-24V-8MM



VOLTAGE	DC24V
POWER	10W/M
LUMINOUS FLUX	≥1000Lm/M
RA	Ra≥90
LUMINOUS ANGLE	120°
IP	IP20
CUT	5CM
COLOUR	W/WW/NW

Remarks:

voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)

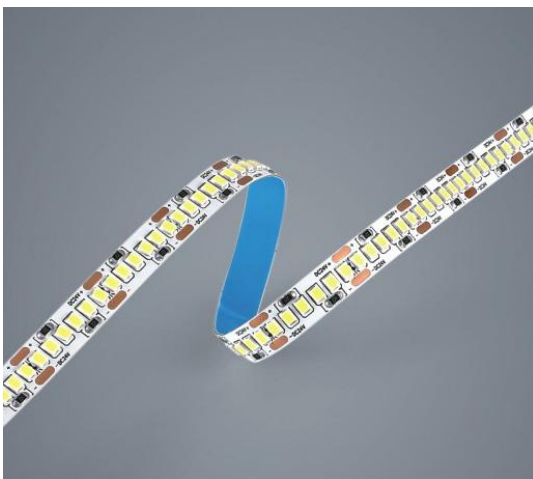
SINGLE COLOR LIGHT STRIP SERIES

• LS-5050-60D-12V-10MM



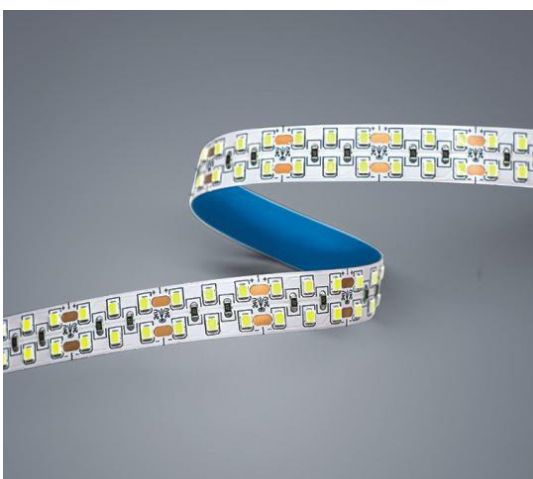
VOLTAGE	DC12V
POWER	14.4W/M
LUMINOUS FLUX	≥1500Lm/M
RA	Ra≥90
LUMINOUS ANGLE	120°
IP	IP20
CUT	5CM
COLOUR	W/WW/NW

• LS-2835-240D-24V-10MM



VOLTAGE	DC24V
POWER	22W/M
LUMINOUS FLUX	≥2000Lm/M
RA	Ra≥90
LUMINOUS ANGLE	120°
IP	IP20
CUT	2.5CM
COLOUR	W/WW/NW

• LS-2835-240D-24V-15MM



VOLTAGE	DC24V
POWER	22W/M
LUMINOUS FLUX	≥2200Lm/M
RA	Ra≥90
LUMINOUS ANGLE	120°
IP	IP20
CUT	3.5CM
COLOUR	W/WW/NW

Remarks:

voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)

DOUBLE COLOR LIGHT STRIP SERIES

• LS-2835-192D-24V-5MM



VOLTAGE	DC24V
POWER	15W/M
LUMINOUS FLUX	≥1400Lm/M
RA	Ra≥90
LUMINOUS ANGLE	120°
IP	IP20
CUT	6.5CM
COLOUR	W+WW/WW+NW

• LS-2835-192D-24V-8MM



VOLTAGE	DC24V
POWER	14W/M
LUMINOUS FLUX	≥1400Lm/M
RA	Ra≥90
LUMINOUS ANGLE	120°
IP	IP20
CUT	6.5CM
COLOUR	W+WW/WW+NW

• LS-2835(2in1)-120D-24V-8MM



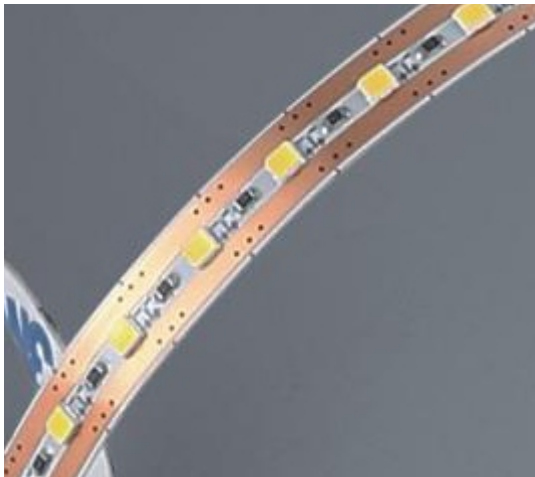
VOLTAGE	DC24V
POWER	15W/M
LUMINOUS FLUX	≥1500Lm/M
RA	Ra≥90
LUMINOUS ANGLE	120°
IP	IP20
CUT	5CM
COLOUR	W+WW/WW+NW

Remarks:

voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)

ONE CUT/LED LIGHT STRIP SERIES

• LS-2025-120D-12V-6.5MM(welding-free)



VOLTAGE	DC12V
POWER	5W/M
LUMINOUS FLUX	$\geq 850\text{Lm/M}$
RA	$Ra \geq 90$
LUMINOUS ANGLE	120°
IP	IP20
CUT	1CM
COLOUR	W/WW/NW

• LS-2835-120D-24V-5MM



VOLTAGE	DC24V
POWER	5W/M
LUMINOUS FLUX	$\geq 850\text{Lm/M}$
RA	$Ra \geq 90$
LUMINOUS ANGLE	120°
IP	IP20
CUT	1CM
COLOUR	W/WW/NW

• LS-2835-120D-24V-8MM



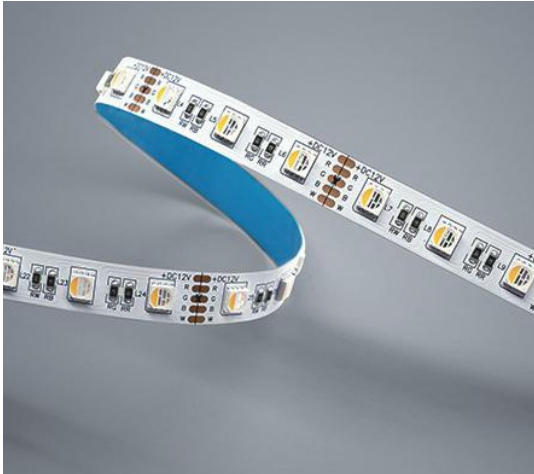
VOLTAGE	DC24V
POWER	10W/M
LUMINOUS FLUX	$\geq 1100\text{Lm/M}$
RA	$Ra \geq 90$
LUMINOUS ANGLE	120°
IP	IP20
CUT	1CM
COLOUR	W/WW/NW

Remarks:

voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)

SMART LIGHT STRIP SERIES

• LS-5050-60L-12V-12MM-RGBW



VOLTAGE	DC12V
POWER	16.5W/M
LUMINOUS FLUX	≥1000Lm/M
RA	-
LUMINOUS ANGLE	120°
IP	IP20
CUT	5CM
COLOUR	RGB+W

• LS-5050-60L-12V-10MM-RGB



VOLTAGE	DC12V
POWER	14.4W/M
LUMINOUS FLUX	≥600Lm/M
RA	-
LUMINOUS ANGLE	120°
IP	IP20
CUT	5CM
COLOUR	RGB

• LS-2835-120L-24V-10MM(Chasing light and running water)



VOLTAGE	DC24V
POWER	10W/M
LUMINOUS FLUX	≥1200Lm/M
RA	Ra≥80
LUMINOUS ANGLE	120°
IP	IP20
CUT	10CM
COLOUR	W/WW/NW

Remarks:

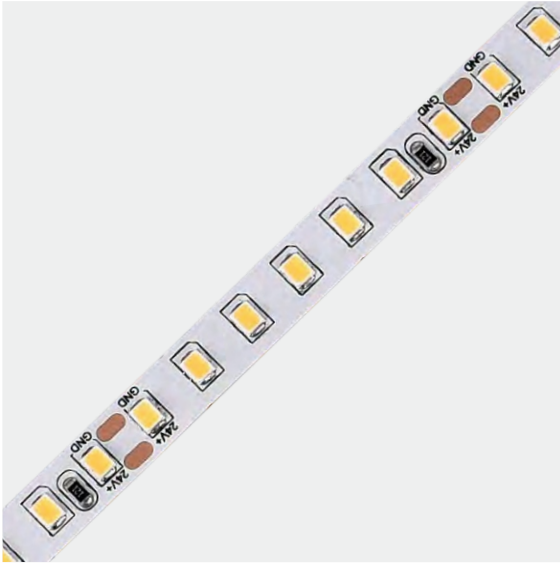
voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)



LOW VOLTAGE HIGH EFFICIENCY SERIES

**HIGH
LUMEN**

• **LS-2835-126D-50M**



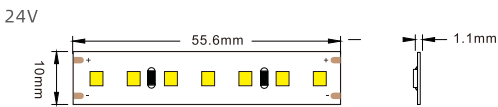
50M
ROLL

160
lm/W

>80
CRI

HIGH EFFICACY

Diagram



Dimensions(mm)

Voltage	Length	Width	Height	Min.Cutting 
24V	50M	10mm	1.10mm	5.56CM

Data

ITEM	VOLTAGE	POWER	CURRENT	LED QTY	CRI
LS-2835-126D-50M	24V	8W/m	0.33A/m	126Leds/m	>80

CCT	LUMINOUS EFFICIENCY	COLOR	LUMEN/M
2700K	160 lm/W	Extra Warm 	1280 lm/m
3000K	160 lm/W	Warm White 	1280 lm/m
4000K	168 lm/W	Neutral White 	1344 lm/m
6500K	165 lm/W	Cool White 	1320 lm/m

Color Selection : 2500K / 2700K/3000K/3500K/4000K/5000K/6000K/Red/Green/Blue/Lemon/Pink/Purple/Amber/Ice Blue/Yellow

IP RATING



IP20



IP65

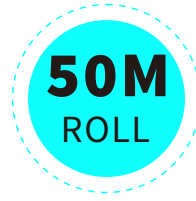


IP68

Remarks:

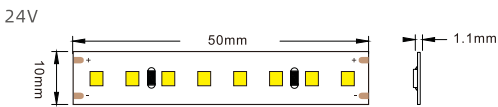
voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)

• **LS-2835-160D-50M**




HIGH EFFICACY

Diagram



Dimensions(mm)

Voltage	Length	Width	Height	Min.Cutting 
24V	50M	10mm	1.10mm	5CM

Data

ITEM	VOLTAGE	POWER	CURRENT	LED QTY	CRI
LS-2835-126D-50M	24V	8W/m	0.33A/m	160Leds/m	>80

CCT	LUMINOUS EFFICIENCY	COLOR	LUMEN/M
2700K	180 lm/W	Extra Warm 	1440 lm/m
3000K	180 lm/W	Warm White 	1440 lm/m
4000K	190 lm/W	Neutral White 	1520 lm/m
6500K	185 lm/W	Cool White 	1480 lm/m

Color Selection : 2500K / 2700K / 3000K / 3500K / 4000K / 5000K / 6000K / Red / Green / Blue / Lemon / Pink / Purple / Amber / Ice Blue / Yellow

IP RATING



IP20



IP65



IP68

Remarks:

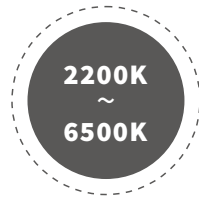
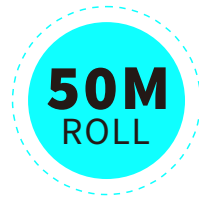
voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)



LOW VOLTAGE CCT ADJUSTABLE SERIES

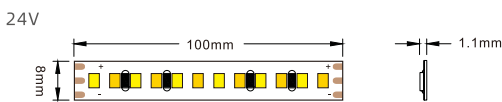
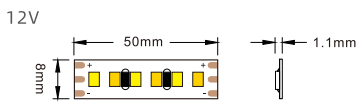
**TUNABLE
WHITE**

• LS-2835-120D-50M



TUNABLE WHITE

Diagram






Dimensions(mm)

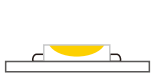
Voltage	Length	Width	Height	Min.Cutting 
12V	50M	8mm	1.10mm	2.5CM
24V	50M	8mm	1.10mm	5CM

Data

ITEM	VOLTAGE	POWER	CURRENT	LED QTY	CRI
LS-2835-120D-50M	12/24V	12w/m	1.0/0.5(A/m)	120Leds/m	>80

CCT	LUMINOUS EFFICIENCY	COLOR	LUMEN/M
2700K+4000K	140lm/W		2000 lm/m
2700K+6500K	145 lm/W		2000 lm/m
4000K+6500K	142 lm/W		2100 lm/m

IP RATING



IP20



IP44



IP55



IP65

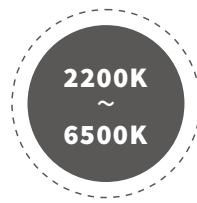
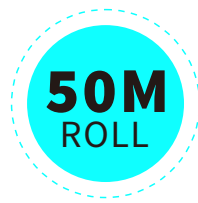
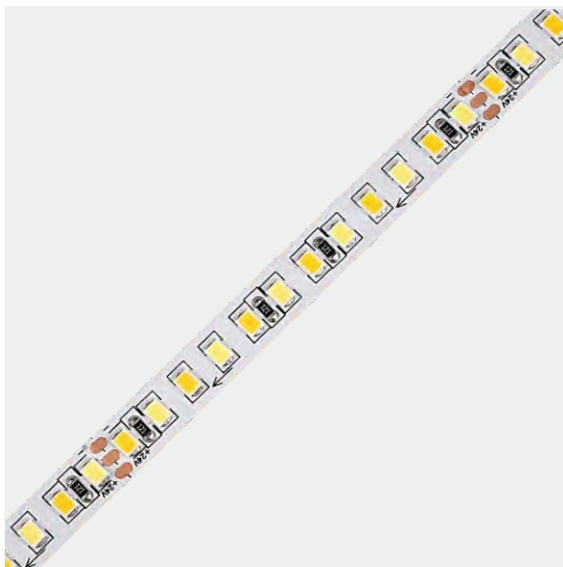


IP68

Remarks:

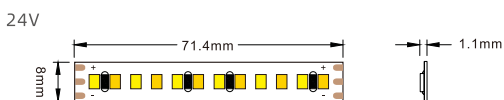
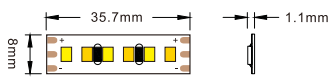
voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)

• **LS-2835-168D-50M**



TUNABLE WHITE

Diagram



Dimensions(mm)

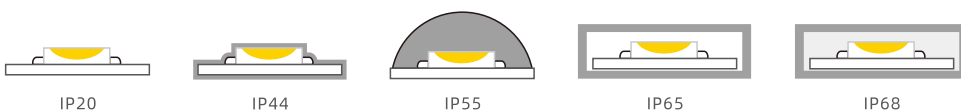
Voltage	Length	Width	Height	Min.Cutting
12V	50M	8mm	1.10mm	3.57CM
24V	50M	8mm	1.10mm	7.14CM

Data

ITEM	VOLTAGE	POWER	CURRENT	LED QTY	CRI
LS-2835-168D-50M	12/24V	14w/m	1.17/0.58(A/m)	168Leds/m	>80

CCT	LUMINOUS EFFICIENCY	COLOR	LUMEN/M
2700K+4000K	140lm/W		2100 lm/m
2700K+6500K	145 lm/W		2100 lm/m
4000K+6500K	142 lm/W		2200 lm/m

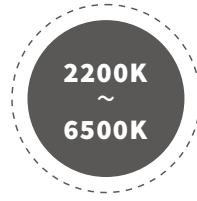
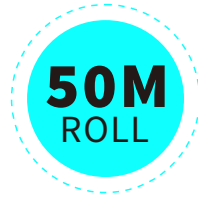
IP RATING



Remarks:

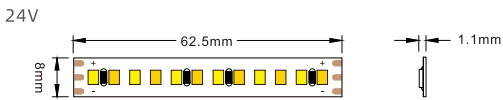
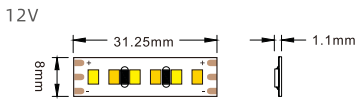
voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)

• LS-2835-192D-50M



TUNABLE WHITE

Diagram






Dimensions(mm)

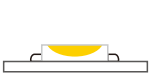
Voltage	Length	Width	Height	Min.Cutting 
12V	50M	8mm	1.10mm	3.125CM
24V	50M	8mm	1.10mm	6.25CM

Data

ITEM	VOLTAGE	POWER	CURRENT	LED QTY	CRI
LS-2835-192D-50M	12/24V	16w/m	1.33/0.67(A/m)	168Leds/m	>80

CCT	LUMINOUS EFFICIENCY	COLOR	LUMEN/M
2700K+4000K	145lm/W		2300 lm/m
2700K+6500K	145 lm/W		2300 lm/m
4000K+6500K	148 lm/W		2320 lm/m

IP RATING



IP20



IP44



IP55



IP65



IP68

Remarks:

voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)



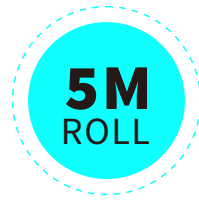
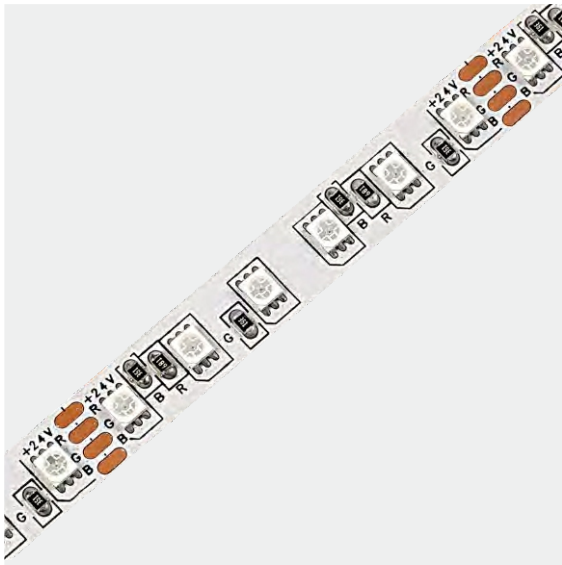
RGB SERIES

2835

3535

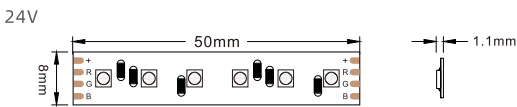
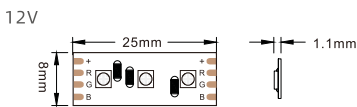
5050

• **LS-2835-120D-5M**



2835 RGB

Diagram



Dimensions(mm)

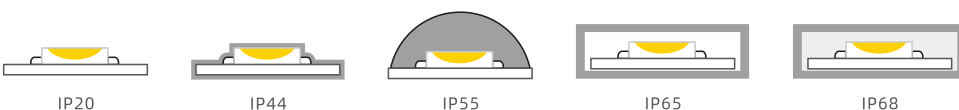
Voltage	Length	Width	Height	Min.Cutting 
12V	5M	8mm	1.10mm	2.5CM
24V	5M	8mm	1.10mm	5CM

Data

ITEM	VOLTAGE	POWER	CURRENT	LED QTY	CRI
LS-2835-120D-5M	12/24V	12w/m	1.0/0.5(A/m)	120Leds/m	-

CCT	LUMINOUS EFFICIENCY	COLOR	LUMEN/M
RGB			

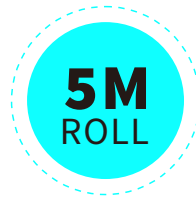
IP RATING



Remarks:

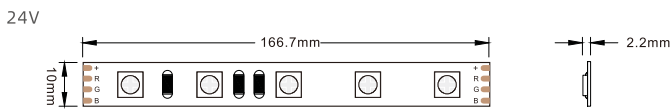
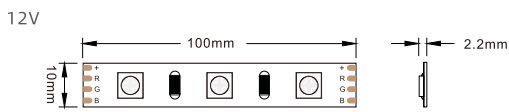
voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)

• **LS-5050-30D-5M**



5050 RGB

Diagram



Dimensions(mm)

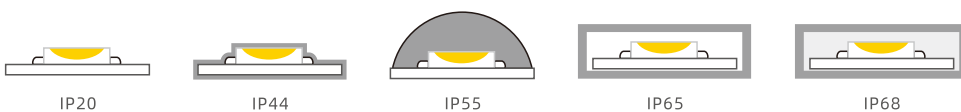
Voltage	Length	Width	Height	Min.Cutting
12V	5M	10mm	2.2CM	10cm
24V	5M	10mm	2.2CM	16.67cm

Data

ITEM	VOLTAGE	POWER	CURRENT	LED QTY	CRI
LS-5050-30D-5M	12/24V	7.2w/m	0.6/0.3(A/m)	30Leds/m	-

CCT	LUMINOUS EFFICIENCY	COLOR	LUMEN/M
RGB			

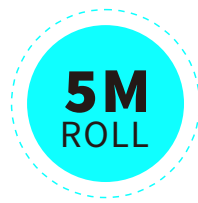
IP RATING



Remarks:

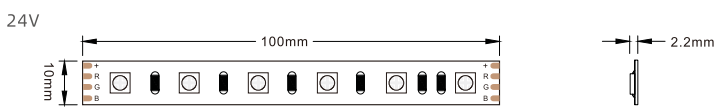
voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)

• **LS-5050-60D-5M**



5050 RGB

Diagram



Dimensions(mm)

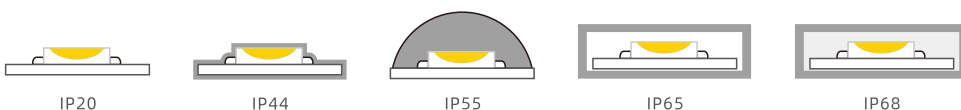
Voltage	Length	Width	Height	Min.Cutting 
12V	5M	10mm	2.2CM	5cm
24V	5M	10mm	2.2CM	10cm

Data

ITEM	VOLTAGE	POWER	CURRENT	LED QTY	CRI
LS-5050-60D-5M	12/24V	14.4w/m	1.2/0.6(A/m)	60Leds/m	-

CCT	LUMINOUS EFFICIENCY	COLOR	LUMEN/M
RGB			

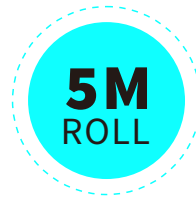
IP RATING



Remarks:

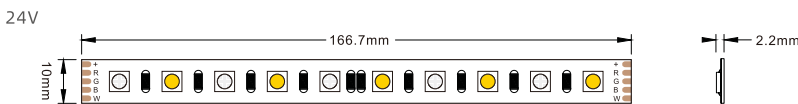
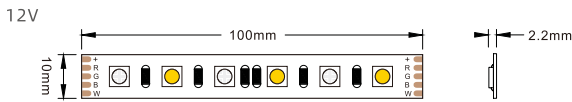
voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)

• **LS-5050-60D-5M**



5050 RGB+W

Diagram




Dimensions(mm)

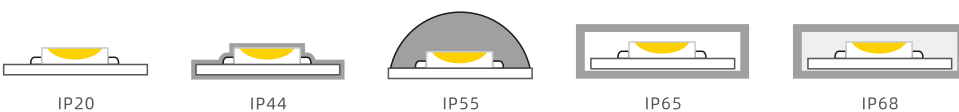
Voltage	Length	Width	Height	Min.Cutting 
12V	5M	10mm	2.2CM	10cm
24V	5M	10mm	2.2CM	16.67cm

Data

ITEM	VOLTAGE	POWER	CURRENT	LED QTY	CRI
LS-5050-60D-5M	12/24V	14.4w/m	1.2/0.6(A/m)	60Leds/m	-

CCT	LUMINOUS EFFICIENCY	COLOR	LUMEN/M
RGB+WW/W/CW			

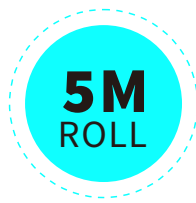
IP RATING



Remarks:

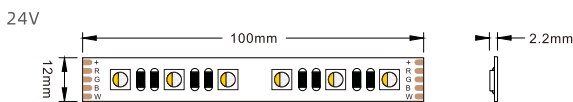
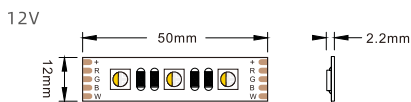
voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)

• LS-5050-60D-5M



5050 RGBW(4 in 1)

Diagram



Dimensions(mm)

Voltage	Length	Width	Height	Min.Cutting 
12V	5M	10mm	2.2CM	5cm
24V	5M	10mm	2.2CM	10cm

Data

ITEM	VOLTAGE	POWER	CURRENT	LED QTY	CRI
LS-5050-60D-5M	12/24V	14.4w/m	1.2/0.6(A/m)	60Leds/m	-

CCT	LUMINOUS EFFICIENCY	COLOR	LUMEN/M
RGBWW/W/CW			

IP RATING



IP20



IP44



IP55



IP65

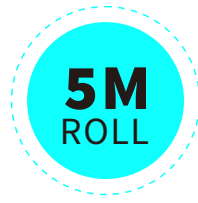


IP68

Remarks:

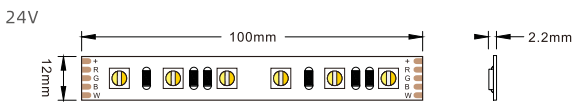
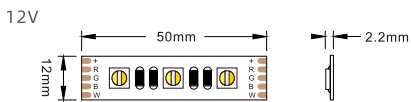
voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)

• **LS-5050-60D-5M**



5050 RGBWW(5 in 1)

Diagram




Dimensions(mm)

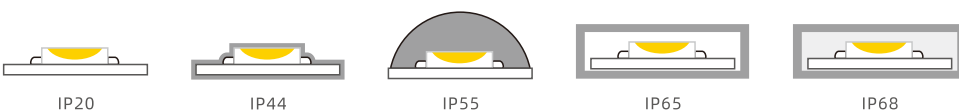
Voltage	Length	Width	Height	Min.Cutting 
12V	5M	12mm	2.2CM	10cm
24V	5M	12mm	2.2CM	10cm

Data

ITEM	VOLTAGE	POWER	CURRENT	LED QTY	CRI
LS-5050-60D-5M	12/24V	14.4w/m	1.2/0.6(A/m)	60Leds/m	-

CCT	LUMINOUS EFFICIENCY	COLOR	LUMEN/M
RGBWW			

IP RATING



Remarks:

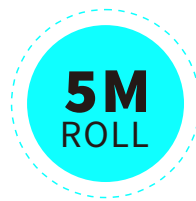
voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)



MAGIC RGB

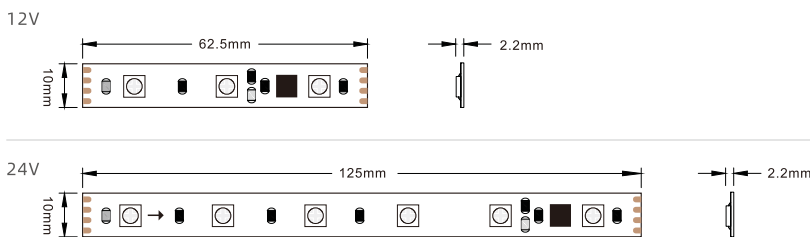
5050

• LS-5050-48D-5M



5050 RGB RUNNING-WATER


Diagram



Dimensions(mm)

Voltage	Length	Width	Height	Min.Cutting 
12V	5M	10mm	2.2mm	6.25CM
24V	5M	10mm	2.2mm	12.5CM

Data

ITEM	VOLTAGE	POWER	CURRENT	LED QTY	PIXELS
LS-5050-48D-5M(WS2811)	12/24V	6w/m	0.5/0.25(A/m)	48Leds/m	16(12v)/8(24v)
CCT	LUMINOUS EFFICIENCY	COLOR	LUMEN/M		
RGB					

IP RATING



IP20



IP55



IP65

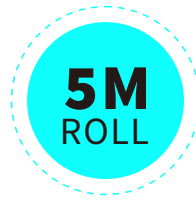


IP68

Remarks:

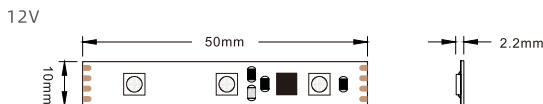
voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)

• LS-5050-60D-5M



5050 RGB RUNNING-WATER


Diagram



Dimensions(mm)

Voltage	Length	Width	Height	Min.Cutting 
12V	5M	10mm	2.2mm	5CM
24V	5M	10mm	2.2mm	10CM

Data

ITEM	VOLTAGE	POWER	CURRENT	LED QTY	PIXELS
LS-5050-60D-5M(WS2811)	12/24V	12w/m	1/0.5(A/m)	60Leds/m	20(12v)/10(24v)
CCT	LUMINOUS EFFICIENCY	COLOR		LUMEN/M	
RGB					

IP RATING



IP20



IP55



IP65

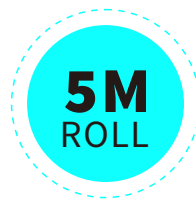


IP68

Remarks:

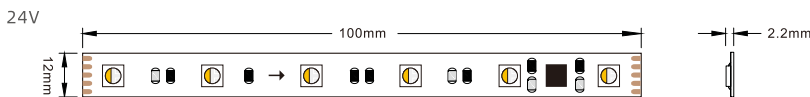
voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)

• **LS-5050-60D-5M**



**5050 RGBW(4 IN 1)
RUNNING-WATER**

Diagram



Dimensions(mm)

Voltage	Length	Width	Height	Min.Cutting 
24V	5M	12mm	2.2mm	10CM

Data

ITEM	VOLTAGE	POWER	CURRENT	LED QTY	PIXELS
LS-5050-60D-5M(W2811)	24V	12w/m	1(A/m)	60Leds/m	10

CCT	LUMINOUS EFFICIENCY	COLOR	LUMEN/M
RGBW			

IP RATING



IP20



IP55



IP65



IP68

Remarks:

voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)



ULTRA LONG SERIES

**NO VOLTAGE
DROP**

GUANGDONG LUMSET LIGHTING CO., LTD

• LS-2835-120D-20M



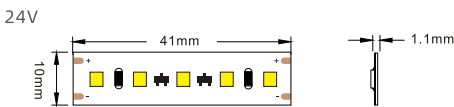
20M
ROLL

140
lm/W


>80
CRI

NO VOLTAGE DROP

Diagram



Dimensions(mm)

Voltage	Length	Width	Height	Min.Cutting 
24V	20m	10mm	1.10mm	5CM

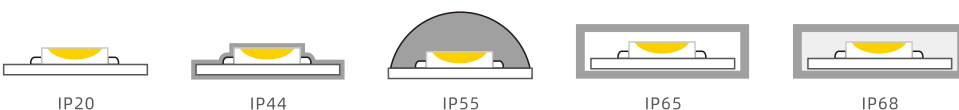
Data

ITEM	VOLTAGE	POWER	CURRENT	LED QTY	CRI
LS-2835-120D-20M	24V	8W/m	0.33A/m	120Leds/m	>80

CCT	LUMINOUS EFFICIENCY	COLOR	LUMEN/M
2700K	130lm/W	Extra Warm 	1100 lm/m
3000K	130 lm/W	Warm White 	1100 lm/m
4000K	140 lm/W	Neutral White 	1200 lm/m
6500K	142 lm/W	Cool White 	1180 lm/m

Color Selection : 2500K / 2700K/3000K/3500K/4000K/5000K/6000K/Red/Green/Blue/Lemon/Pink/Purple/Amber/Ice Blue/Yellow

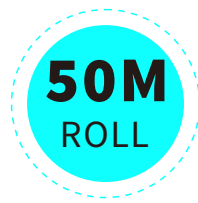
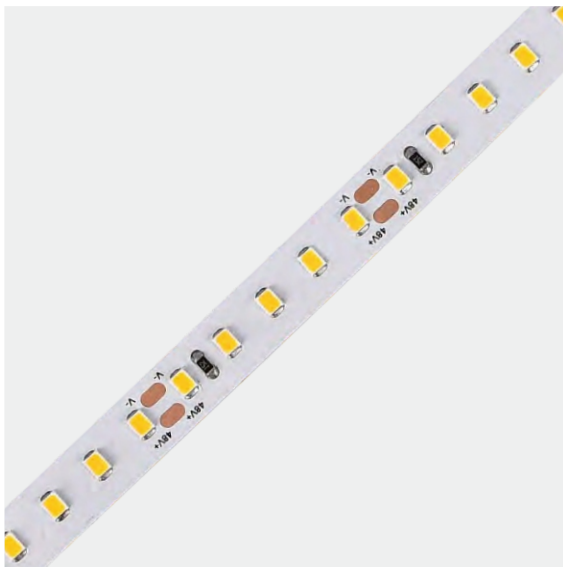
IP RATING



Remarks:

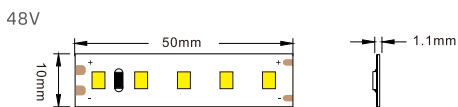
voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)

• **LS-2835-120D-50M**



NO VOLTAGE DROP

Diagram



Dimensions(mm)

Voltage	Length	Width	Height	Min.Cutting 
48V	50m	10mm	1.10mm	5CM

Data

ITEM	VOLTAGE	POWER	CURRENT	LED QTY	CRI
LS-2835-120D-50M	48V	6W/m	0.125A/m	120Leds/m	>80

CCT	LUMINOUS EFFICIENCY	COLOR	LUMEN/M
2700K	120 lm/W	Extra Warm 	900 lm/m
3000K	120 lm/W	Warm White 	900 lm/m
4000K	135 lm/W	Neutral White 	980 lm/m
6500K	130 lm/W	Cool White 	940 lm/m

Color Selection : 2500K / 2700K / 3000K / 3500K / 4000K / 5000K / 6000K / Red / Green / Blue / Lemon / Pink / Purple / Amber / Ice Blue / Yellow

IP RATING



IP20



IP65



IP68

Remarks:

voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)



LED NEON STRIP

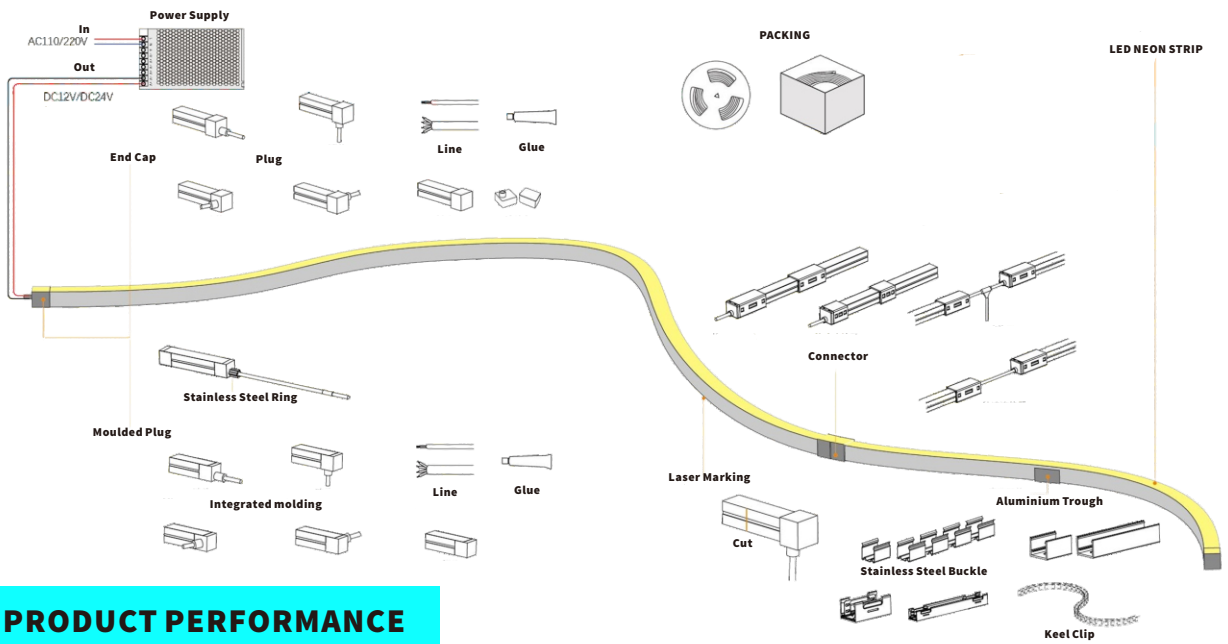
LOW VOLTAGE



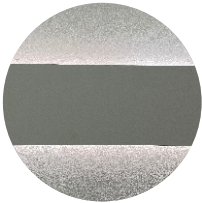
5/12/24V

GUANGDONG LUMSET LIGHTING CO., LTD

NEON LED STRIP SOLUTION

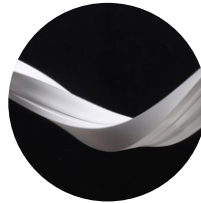


PRODUCT PERFORMANCE



Luminous uniformity

The light is uniform without light spots, and the light emitting surface can be viewed directly.



Good flexibility

The structure is reliable and flexible. Solid silica gel is used. The internal structure and external shape are customized through the mold. It can be bent and twisted. It is suitable for various shapes. It is resistant to tearing and pulling, and is not easy to be damaged and deformed.



Light transmittance

High light transmittance, up to 90%, can meet high luminous flux output, not only for decoration, but also for lighting.



Good IP protection

The product body and standard outlet plug can fully meet the environmental application of IP67 standard, and can pass the laboratory IP68 test standard.



Strong thermal conductivity

The thermal conductivity of silica gel is 0.27W/MK, which is twice as high as 0.14W/MK of PVC, and the effective heat dissipation life of lamp belt is longer.



Excellent weather resistance

Store at -50 to +150 °C, keep the product in normal and soft state, without embrittlement, deformation, softening and aging - It can be used in an environment of -20 to +45 °C, resistant to extreme cold and high heat, and can work normally.

Product PROCESS



Rubber mixing

Select environment-friendly silicone material, with yellowing resistance and light transmittance up to 95%



Dimension monitoring

Scientific detection and precise size monitoring



Mold commissioning

Accurate upper and lower mold pressure and speed commissioning



High temperature vulcanization

High temperature heating and rapid vulcanization molding are stable and not deformed



Extrusion molding

The glue amount is uniform, the size is stable, the appearance is beautiful, and there is no bubble

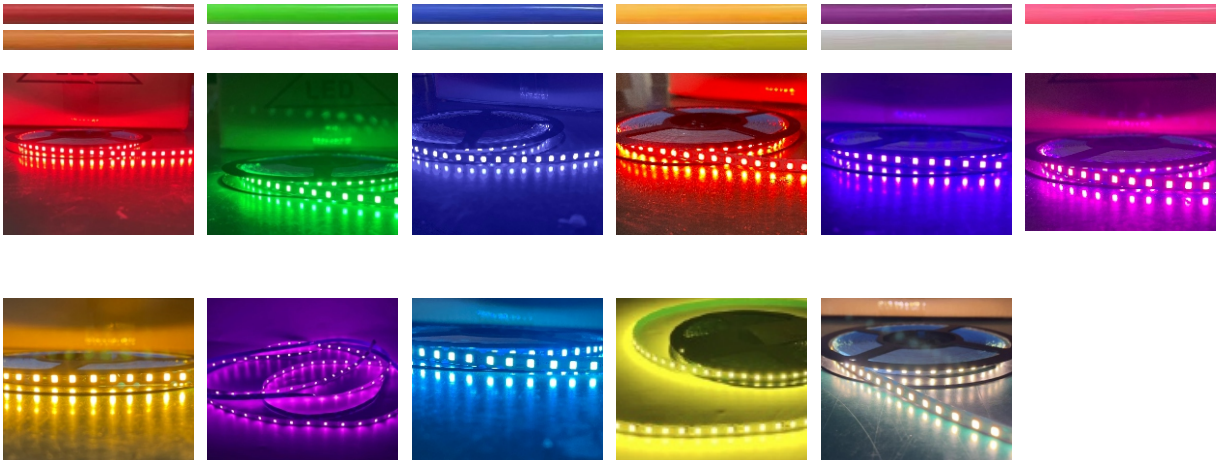
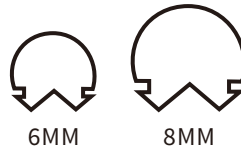


Product testing

High tensile strength, excellent electrical performance, stable performance

SPLIT NEON STRIP

PRODUCT PRESENTATION



• S-NEON STRIP

VOLTAGE	5/12V
POWER	7.2W/M
LUMEN	22-26
RA	Ra ≥ 80
LED	120
IP	IP20
CUT	1/2.5CM
COLOUR	11

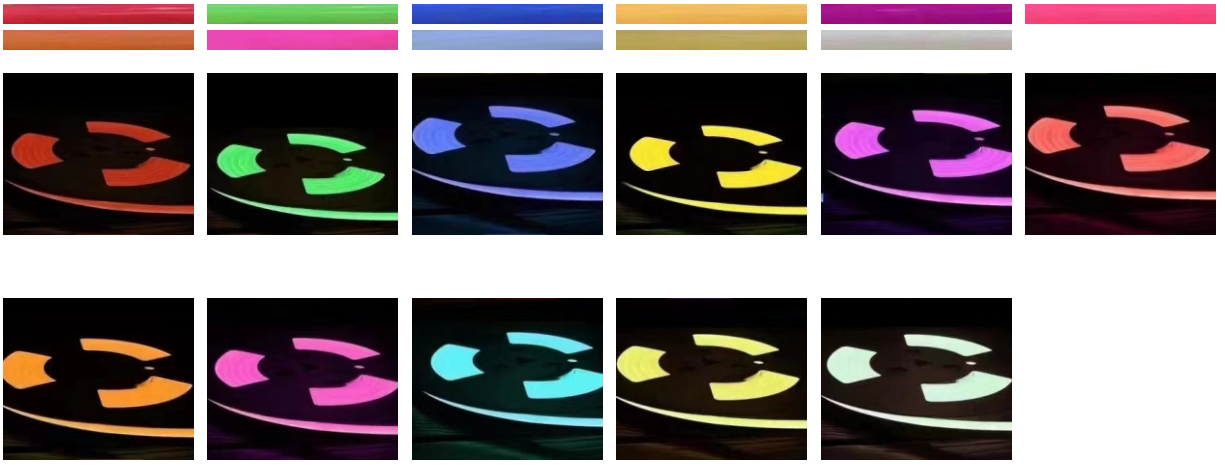
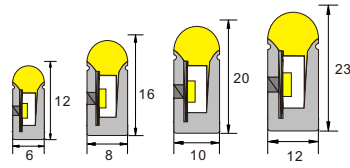


Remarks:

voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)

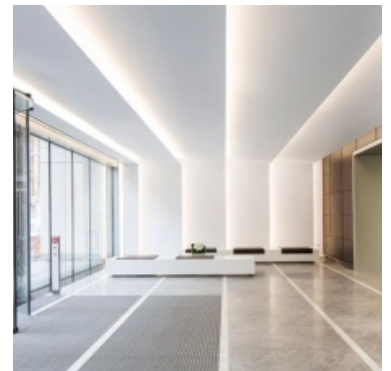
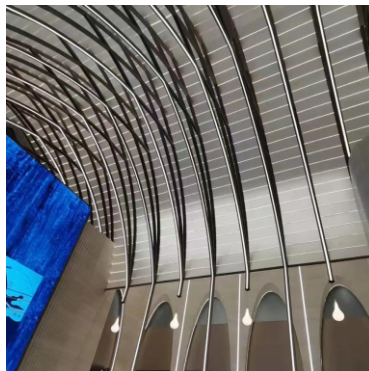
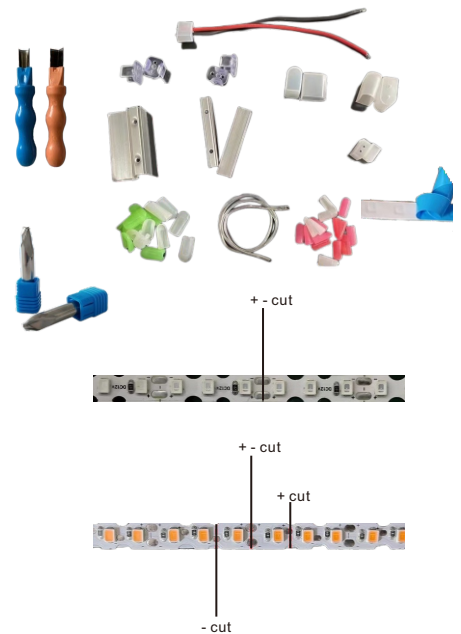
ONE PIECE NEON STRIP

PRODUCT PRESENTATION



• NEON STRIP

VOLTAGE	5/12/24V
POWER	7-8W/M
LUMEN	22-26
RA	$Ra \geq 80$
LED	120/110
IP	Ip67
CUT	1/2.5/5CM
COLOUR	11



Remarks:

voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)



HIGH VOLTAGE 110/220V SERIES

DRIVE-FREE

GUANGDONG LUMSET LIGHTING CO., LTD

110/220V LIGHT STRIP SERIES

• LS-2835-120D-110V-10MM

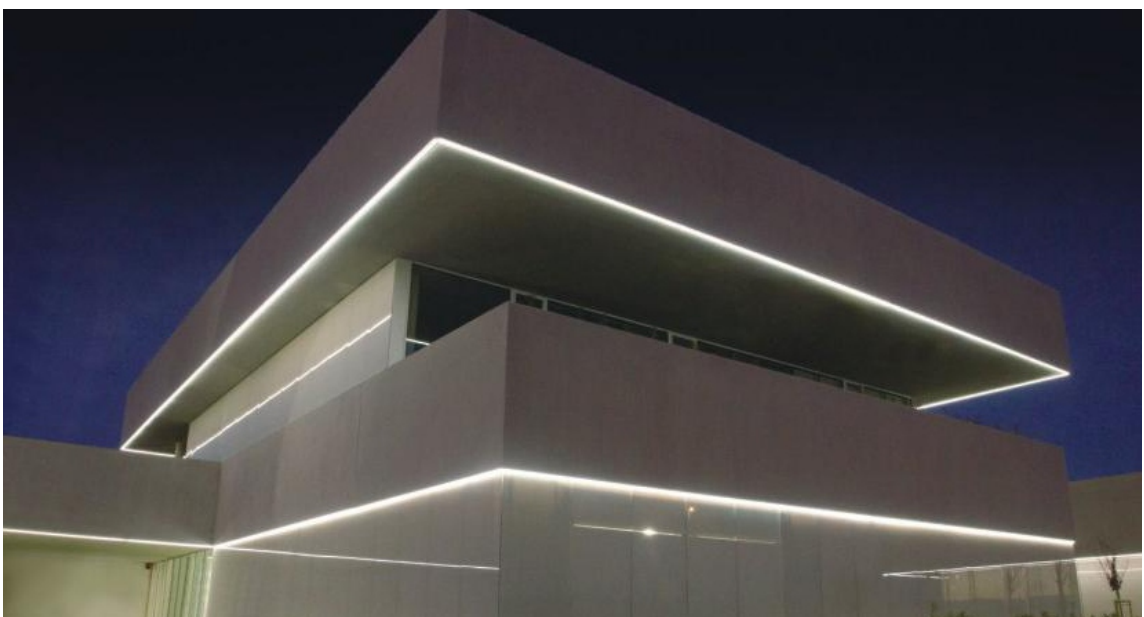


VOLTAGE	110V
POWER	10W/M
LUMINOUS FLUX	≥1000Lm/M
RA	Ra≥80
LUMINOUS ANGLE	120°
IP	IP20
CUT	10CM
COLOUR	CW/NW/WW

• LS-2835-120D-220V-8MM



VOLTAGE	220V
POWER	10W/M
LUMINOUS FLUX	≥1000Lm/M
RA	Ra≥80
LUMINOUS ANGLE	120°
IP	IP20
CUT	10CM
COLOUR	CW/NW/WW



Remarks:

voltage/board width/power/luminous flux/display index can be customized
(power/luminous flux value+10%)



LED STRIP **HIGH VOLTAGE**



GUANGDONG LUMSET LIGHTING CO., LTD

WIRE FREE SERIES

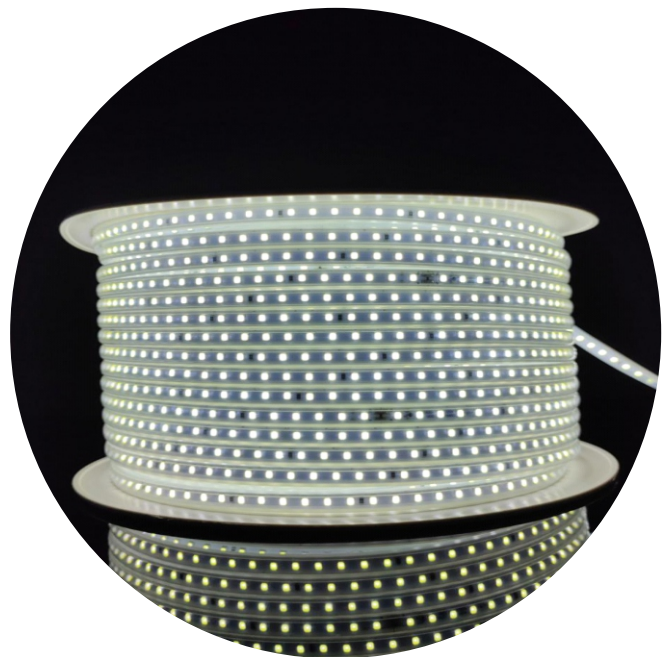
- Item:220V-2835-60D-20R-8MM



TYPE	1m/cut
SIZE	12X6mm
WEIGHT	70g
LUMEN	17-19LM/LED
RA	> 70
POWER	5W
COLOUR	W/WW/NW/R/G/B/PP/P/GY/IB

- Item: 220V-2835-120D-14R-6.8MM

TYPE	1m/cut
SIZE	9X5mm
WEIGHT	42g
LUMEN	17-19LM/LED
RA	> 70
POWER	5W
COLOUR	W/WW/NW/R/G/B/PP/P/GY/IB



GUANGDONG LUMSET LIGHTING CO., LTD

WIRE FREE SERIES

- Item: 220V-2835-120D-18R-8MM

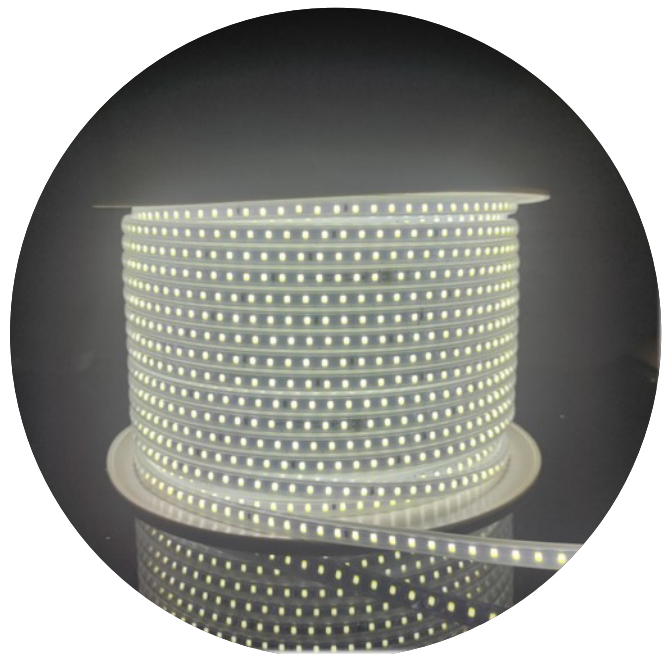


Lens/tape adhesive

TYPE	1m/cut
SIZE	12X6mm
WEIGHT	70g
LUMEN	17-19LM/LED
RA	> 70
POWER	6W
COLOUR	W/WW/NW

- Item: 220V-2835-120D-14R-8MM

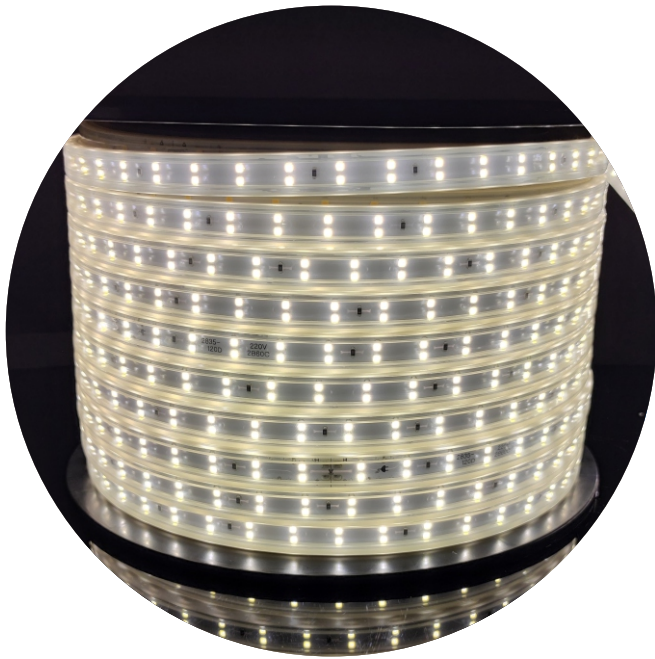
TYPE	1m/cut
SIZE	12X6/12X8mm
WEIGHT	72/78g
LUMEN	20-22LM/LED
RA	> 70
POWER	6W
COLOUR	W/WW/NW/R/G/B/PP/P/GY/IB



GUANGDONG LUMSET LIGHTING CO., LTD

WIRE FREE SERIES

- Item: 220V-2835-120D-28R-11MM



TYPE	1m/cut
SIZE	14.2X7.5mm
WEIGHT	98g
LUMEN	21-23LM/LED
RA	> 70
POWER	10W
COLOUR	W/WW/NW/R/G/B/PP/P/GY/IB

- Item: 220V-3535-120D-25R-11MM

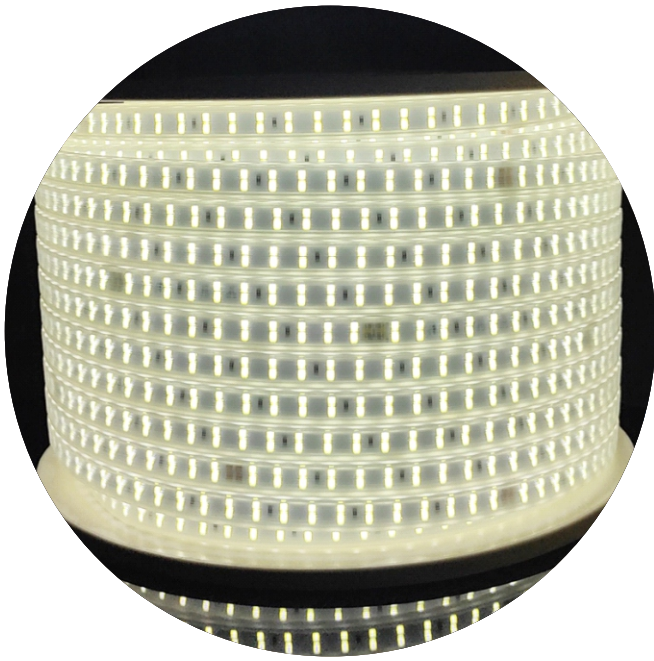
TYPE	20cm/cut
SIZE	14.2X7.5/15X7.5mm
WEIGHT	102/127g
LUMEN	40-45LM/LED
RA	> 70
POWER	12W
COLOUR	W/WW/NW/R/G/B/PP/P/GY/IB



GUANGDONG LUMSET LIGHTING CO., LTD

WIRE FREE SERIES

- Item: 220V-2835-180D-28R-11MM



TYPE	1m/cut
SIZE	15X7.5mm
WEIGHT	128g
LUMEN	21-23LM/LED
RA	> 70
POWER	12W
COLOUR	W/WW/NW

- Item: 220V-2835-120D-30R-8MM

TYPE	10cm/cut
SIZE	10X4.5mm
WEIGHT	42g
LUMEN	20-22LM/LED
RA	> 70
POWER	7W
COLOUR	W/WW/NW



GUANGDONG LUMSET LIGHTING CO., LTD

WIRE FREE SERIES

- Item: 220V-2835-120D-28R-12MM



*Two-color dimming
double diagonal*

TYPE	1m/cut
SIZE	14X6mm
WEIGHT	90g
LUMEN	20-22LM/LED
RA	> 70
POWER	7W
COLOUR	Violet (warm and white) Violet (warm plus blue)

- Item: 220V-2835-120D-28R-12MM

TYPE	1m/cut
SIZE	14X6mm
WEIGHT	90g
LUMEN	20-22LM/LED
RA	> 70
POWER	7W
COLOUR	Violet (warm and white) Violet (warm plus blue)

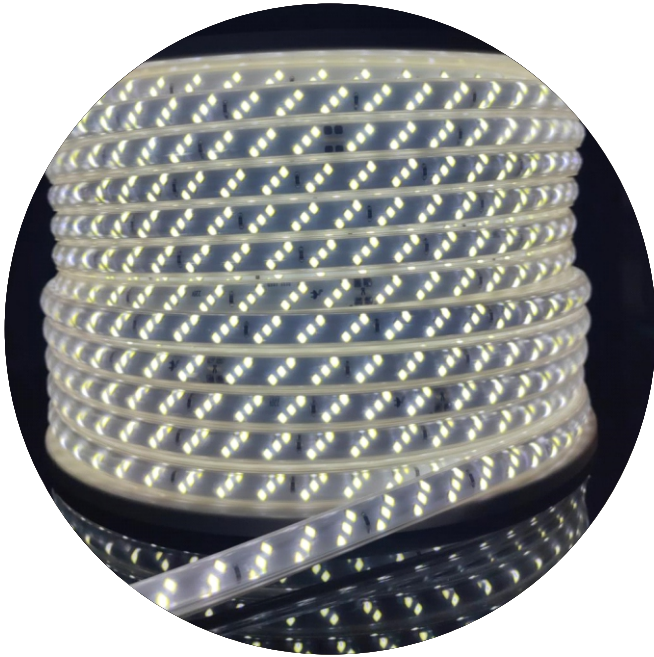


Two-color dimming - single row

GUANGDONG LUMSET LIGHTING CO., LTD

WIRE FREE SERIES

- Item: 220V-2835-180D-11MM



Tridiagonal row

TYPE	1m/cut
SIZE	15X7.5mm
WEIGHT	128g
LUMEN	22-23LM/LED
RA	> 70
POWER	10W
COLOUR	W/WW/NW/R/G/B/PP/P/GY/IB

- Item: 220V-5050-60D-RGB-15MM

TYPE	-
SIZE	14.2X6.5mm
WEIGHT	98g
LUMEN	-
RA	-
POWER	14W
COLOUR	RGB Colorful



GUANGDONG LUMSET LIGHTING CO., LTD

HIGH VOLTAGE LED STRIP

- Item: PL-2835-60/120/180-AC110V/220V



TYPE	1m/cut(220v) 0.5m/cut(110v)
SIZE	13*7/15*7/17*7mm(Double row)
LED Qty	60/120/180
PK	50/100M/ROLL
RA	> 70
POWER	5/6/9W/m
COLOUR	W/WW/CW/R/G/B

- Item: PL-5050-60-AC110V/220V

TYPE	1m/cut(220v)
SIZE	15*7mm
LED Qty	60
PK	50M/ROLL
RA	-
POWER	12W/m
COLOUR	W/WW/CW/R/G/B/RGB



GUANGDONG LUMSET LIGHTING CO., LTD

220V LED Constant Current Strip

• Item: PL-2835-180-IC-220V



TYPE	1m/cut(220v)
SIZE	13*7/15*7/17*7mm(Double row)
LED Qty	60/120/180
PK	50/100M/ROLL
Voltage	175-305v
POWER	5/6/8W/m
COLOUR	W/WW/CW/R/G/B

PRODUCT FEATURES

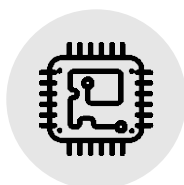
Constant current chip

AC175-305V

AC220V stable lighting



175~305V Wide Voltage Input



Short Circuit Protection



No Flicker



Lightning Resistance

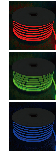


3 Years Warranty

GUANGDONG LUMSET LIGHTING CO., LTD

110/220V Neon Flex LED Strip

- Item: PL-2835-120-AC110V/220V



TYPE	1m/cut(220v) 0.5m/cut(110v)
SIZE	8*16mm
LED Qty	120
PK	50M/ROLL
Voltage	110/220v
POWER	6W/m
COLOUR	W/WW/CW/R/G/B



- Item: PL-5050RGB-60-AC110V/220V

Voltage	110/220v	TYPE	1m/cut
SIZE	14*26mm	POWER	12W/m
LED Qty	60	COLOUR	RGB

GUANGDONG LUMSET LIGHTING CO., LTD