

Lightstec

Catalog2016

LED Strip lights,LED profile
professional LED products manufacture
<http://www.lightstec.com>

LED Strip & ALU Profile Catalog



3258 LED Strip Series

60 LEDs/Meter	01
120 LEDs/Meter	02
240 LEDs/Meter	03
Color Temperature Adjustable	04



2835 LED Strip Series

60 LEDs/Meter	05
BEND/60 LEDs/Meter	06
120 LEDs/Meter	07



5050 LED Strip Series

30 LEDs/Meter	08
60 LEDs/Meter	09
72 LEDs/Meter	10
120 LEDs/Meter	11



5050RGB LED Strip Series

RGB/60 LEDs/Meter	12
RGBW/60 LEDs/Meter	13
RGB/120 LEDs/Meter	14
RGBW/120 LEDs/Meter	15



3014 LED Strip Series

60 LEDs/Meter	16
120 LEDs/Meter	17
238 LEDs/Meter	18
240 LEDs/Meter	19



335 LED Strip Series

60 LEDs/Meter	20
120 LEDs/Meter	21

■ CRI(color rendering index)



Ra70

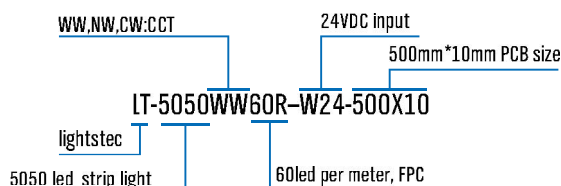


Ra80

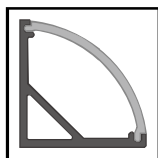


Ra90

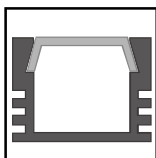
■ LED Strip light Naming Rules



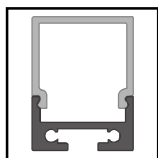
LED PROFILE Series



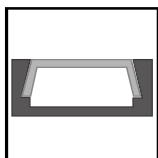
LT-1610/1



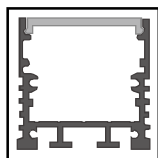
LT-1612/2



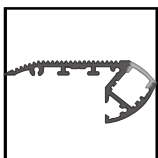
LT-2027/3



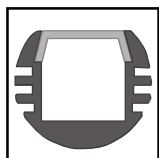
LT-1506/4



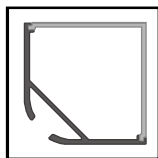
LT-1610/5



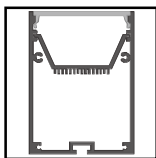
LT-6628/6



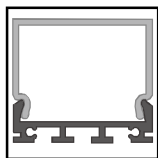
LT-1816/7



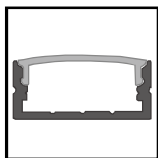
LT-3030C/8



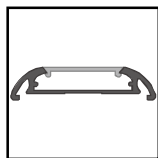
LT-5575/9



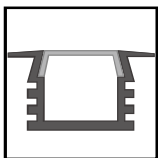
LT-2623/10



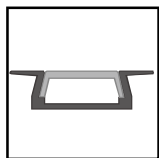
LT-2410/11



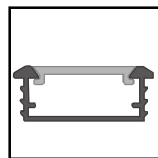
LT-3909/12



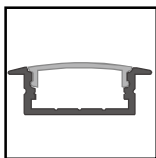
LT-2012/13



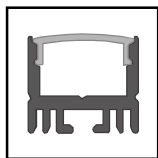
LT-1506B/14



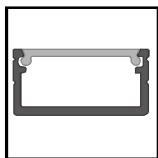
LT-2108/15



LT-3010/16



LT-1715/17



LT-1809/18



LT-5709/20



LT-2020/21

3528 SMD 60LED



LT-3528X60R-WXX-500X8

Electrical & Optical Data



2700K.3000K.4000K.6000K

12V 24V

50mm/cut 100mm/cut

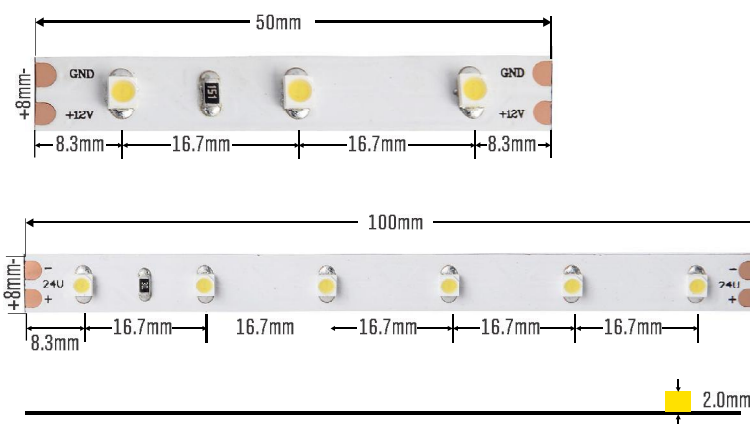
0.4A/M 0.2A/M

4.8W/M

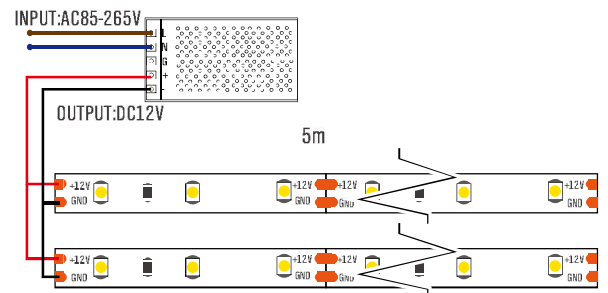
60LEDs/M

5000x8x2mm

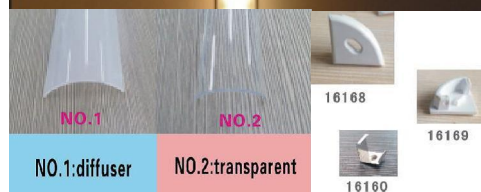
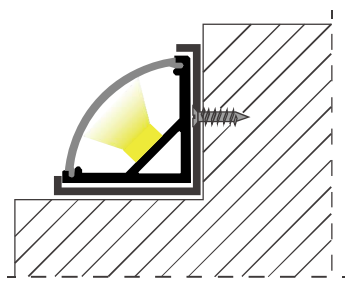
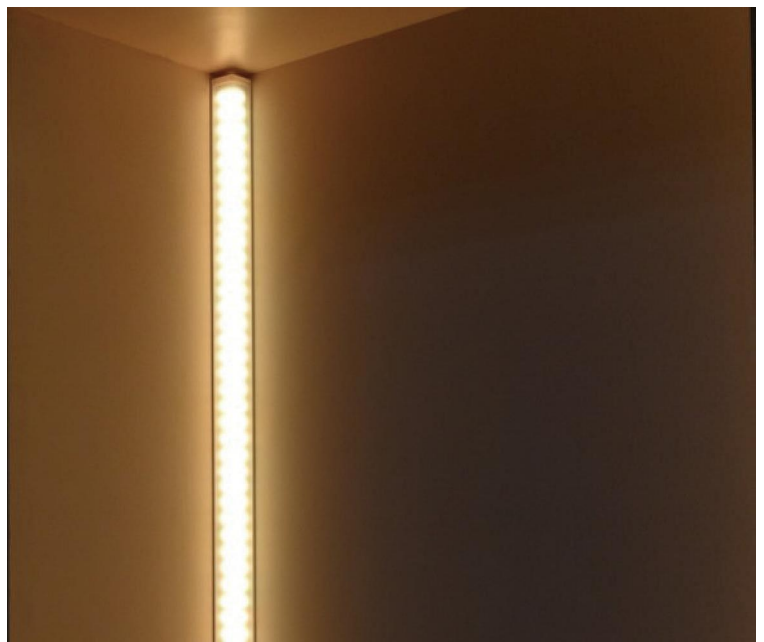
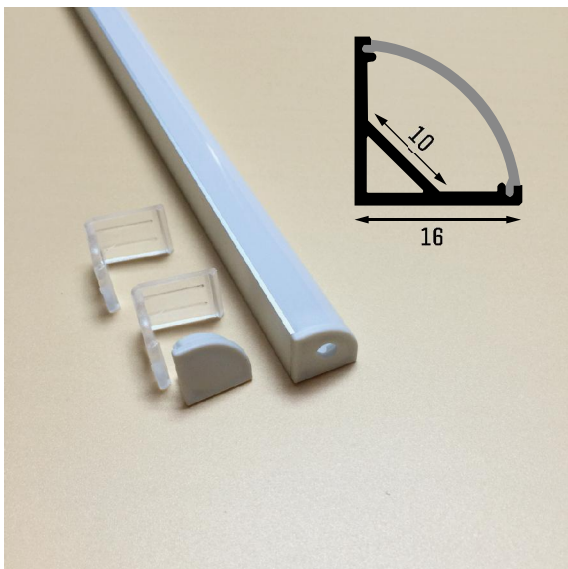
Unit Dimension



How to installation?



LED PROFILE ITEM NO.: LT-1616



3528 SMD 120LEDs



LT-3528X120R-WXX-500X8 Electrical & Optical Data



2700K.3000K.4000K.6000K

12V

24V

25mm/cut

50mm/cut

0.8A/M

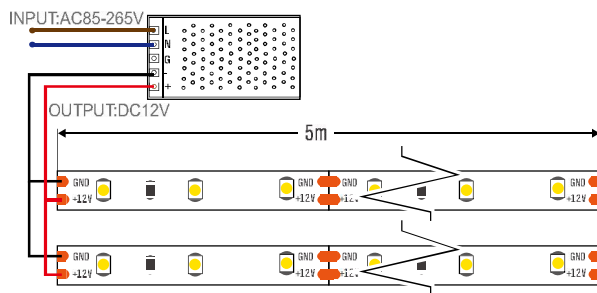
0.4A/M

9.6W/M

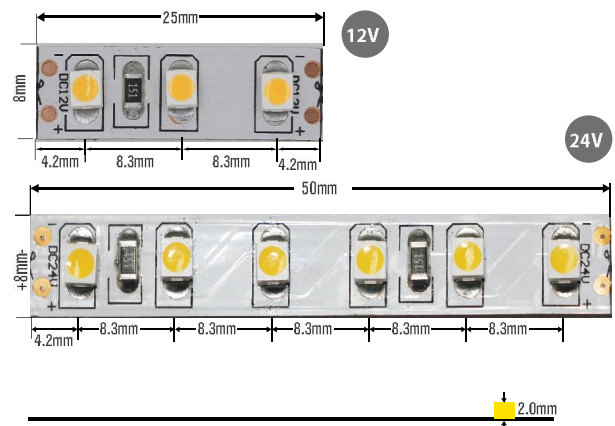
120LEDs/M

5000x8x2mm

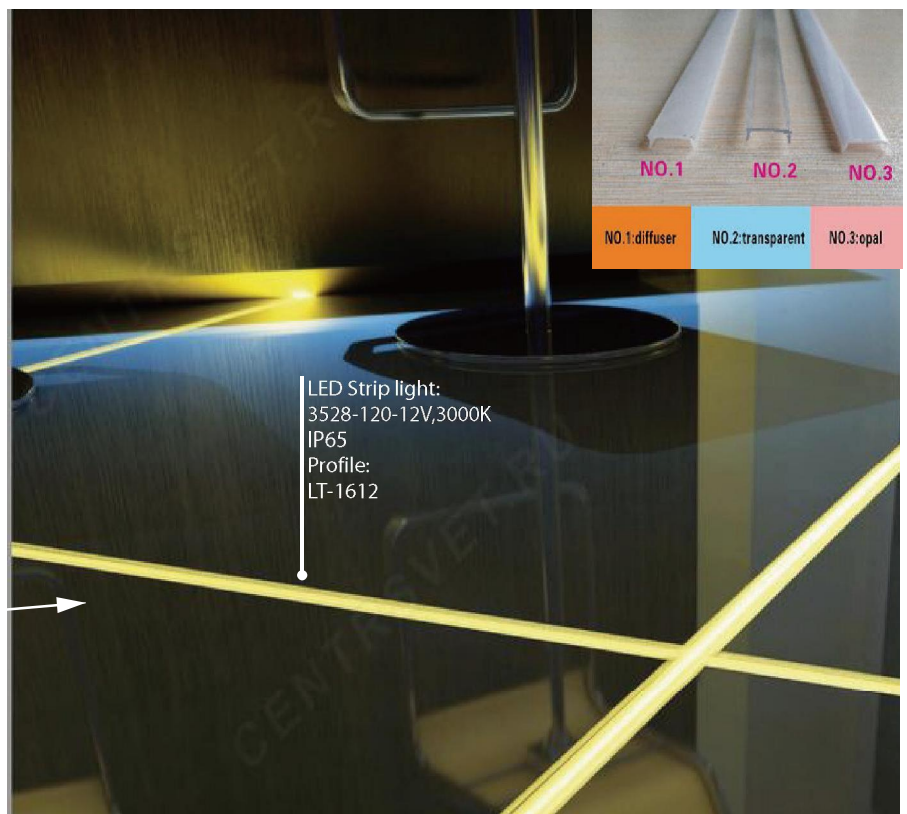
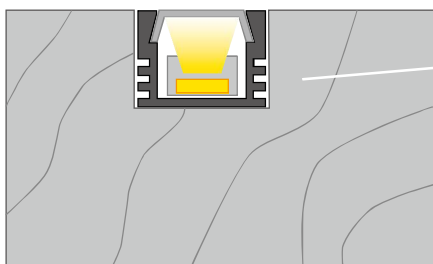
How to installation?



Unit Dimension



LED PROFILE ITEM NO.: LT-1612

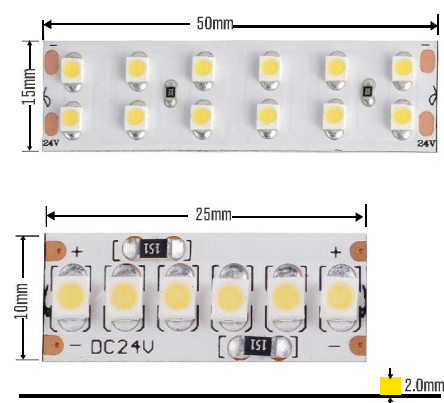


LED Strip light:
3528-120-12V,3000K
IP65
Profile:
LT-1612

3528 SMD 240LED



Unit Dimension



Electrical & Optical Data

LT-3528X240R-W24-500X10



2700K.3000K.4000K.6000K

24V

25mm/cut

0.8A/M

19.2W/M

240LEDs/M

5000x10x2mm

LT-3528X240R-W24-500X15



2700K.3000K.4000K.6000K

24V

50mm/cut

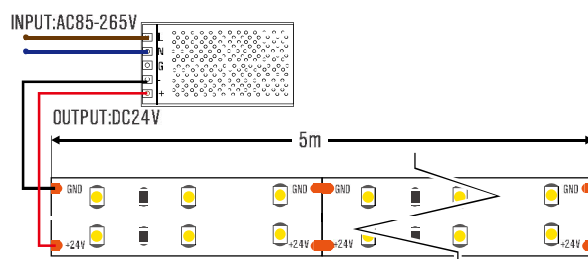
0.8A/M

19.2W/M

240LEDs/M

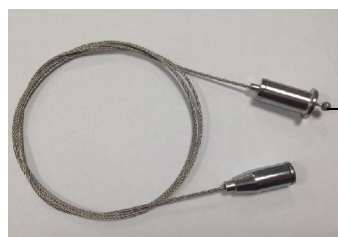
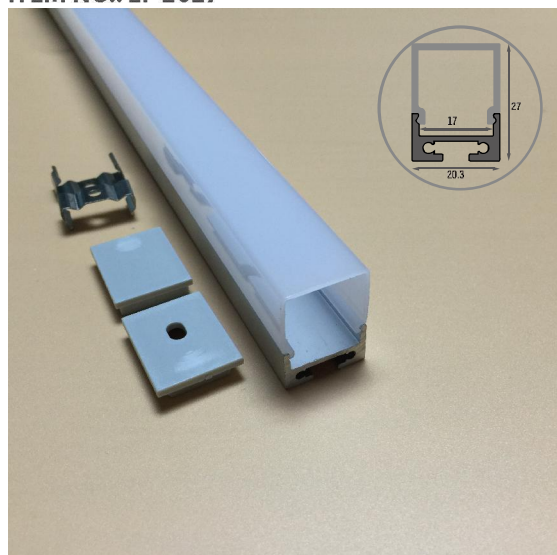
5000x15x2mm

How to installation?



LED PROFILE

ITEM NO.: LT-2027



STEEL WIRE

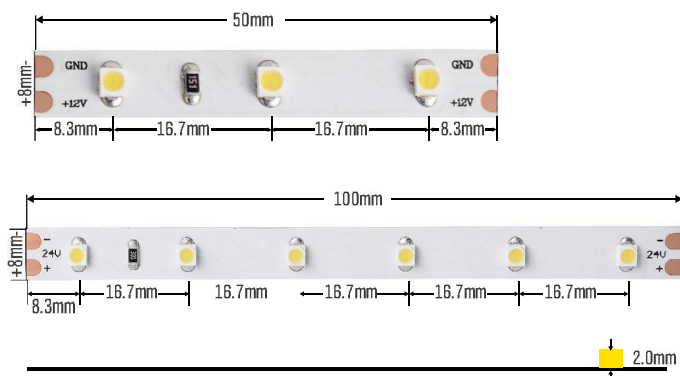
LT-2027



2835 SMD 60LED



Unit Dimension



LT-2835X60R-WXX-500X8

Electrical & Optical Data



2700K.3000K.4000K.6000K

24V 12V

100mm/cut 25mm/cut

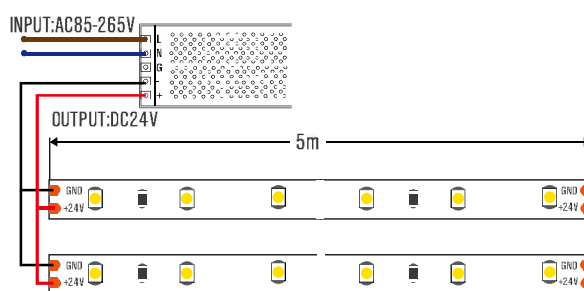
0.5A/M 1A/M

12W/M

60LEDs/M

5000X8X2mm

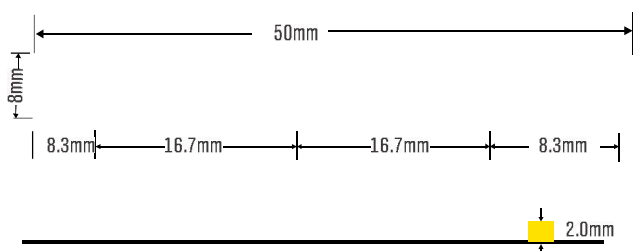
How to installation?



2835 SMD 60LED



Unit Dimension



LT-2835X60R-WXX-500X8

Electrical & Optical Data



2700K.3000K.4000K.6000K

24V 12V

100mm/cut 25mm/cut

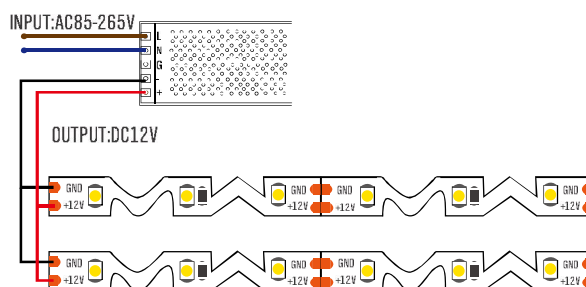
0.5A/M 1A/M

12W/M

60LEDs/M

5000X8X2mm

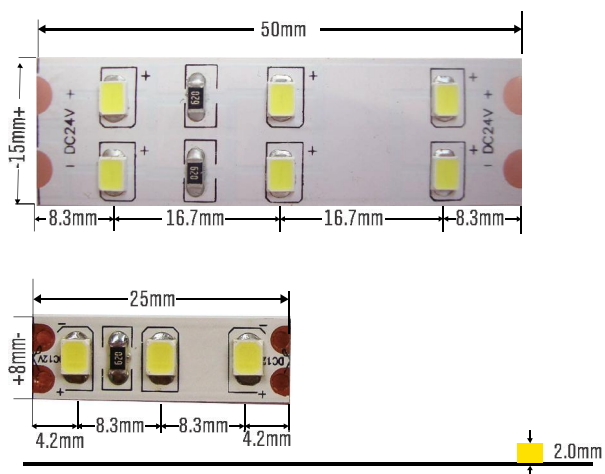
How to installation?



2835 SMD 120LED



Unit Dimension



LT-2835X120R-W24-500X15

Electrical & Optical Data



2700K.3000K.4000K.6000K

24V/12V

50mm/cut;25mm/cut

1A/M 2A/M

24W/M

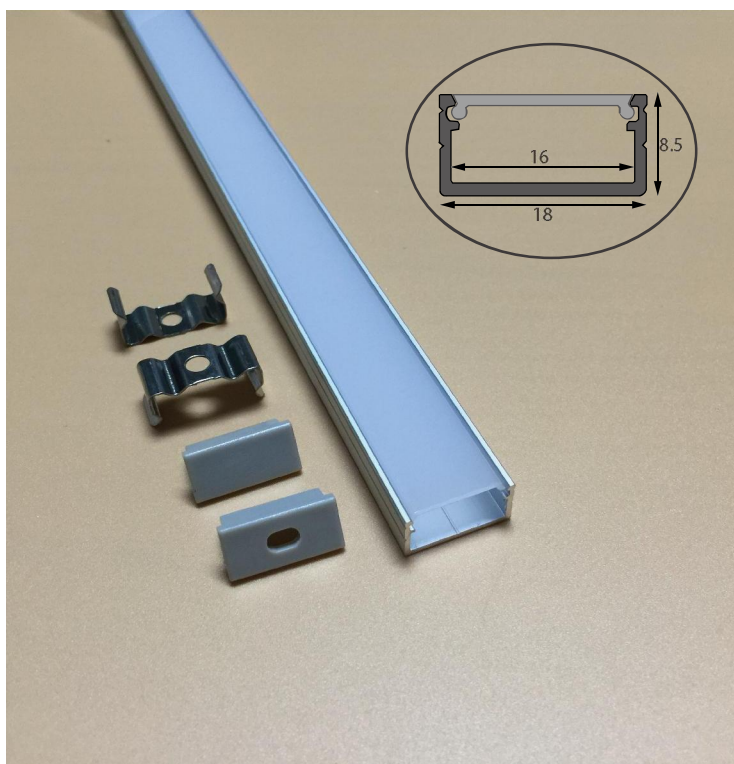
120LEDs/M

5000x15x1.5mm 5000X8X1.5mm

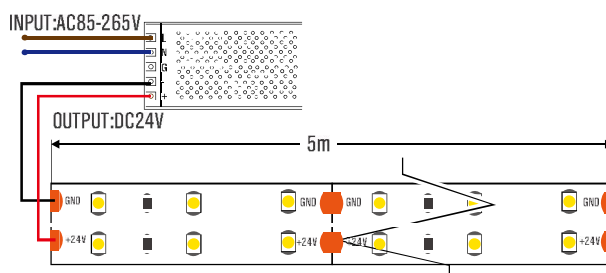
Note: two Row stype only offer 24V input.

LED PROFILE

ITEM NO.: LT-1809



How to installation?



5050 SMD 30LED led flexible strip light



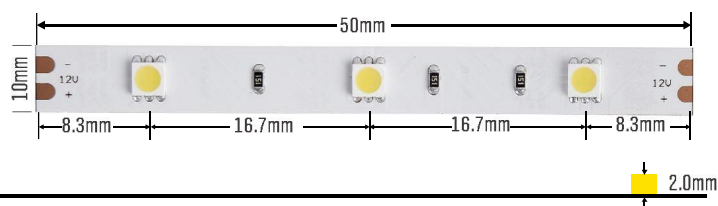
LT-5050X30R-WXX-500X10

Electrical & Optical Data

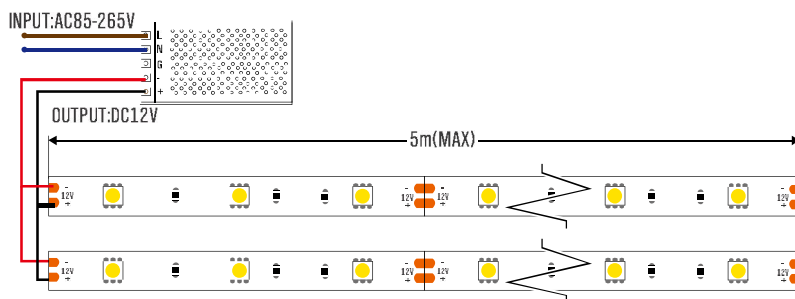


2700K.3000K.4000K.6000K

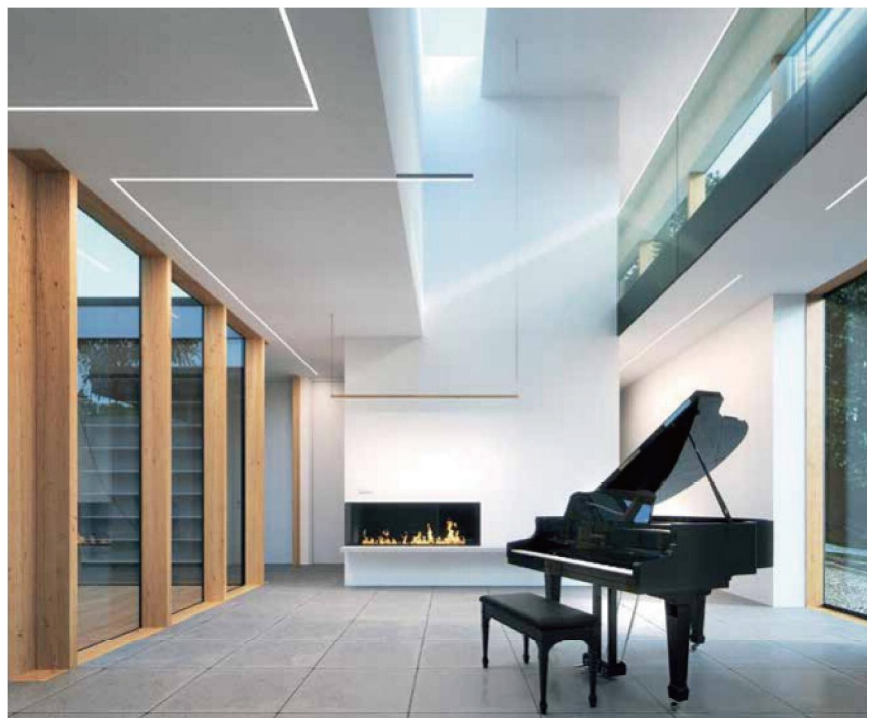
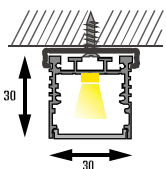
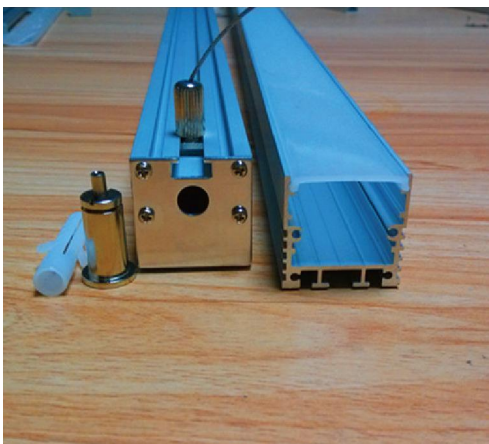
12V	24V
100mm/cut	166.7mm/cut
0.6A/M	0.36A/M
7.2W/M	8.6W/M
30LEDs/M	
5000x10x2mm	



How to installation?



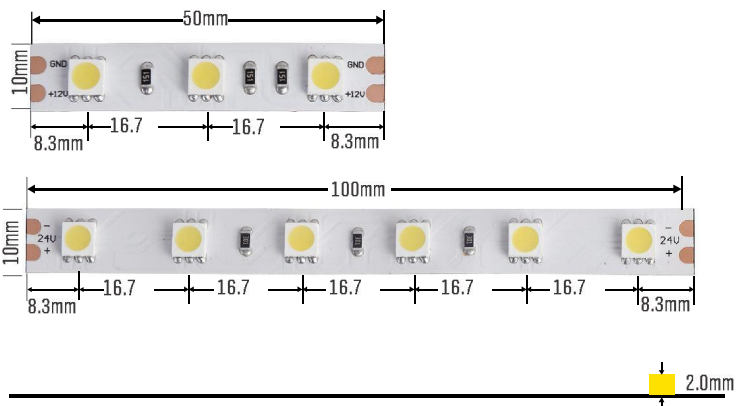
LED PROFILE ITEM NO.: LT-3030



5050 SMD 60LED



Unit Dimension



LT-5050X60R-WXX-500X10

Electrical & Optical Data



2700K.3000K.4000K.6000K

12V 24V

25mm/cut 50mm/cut

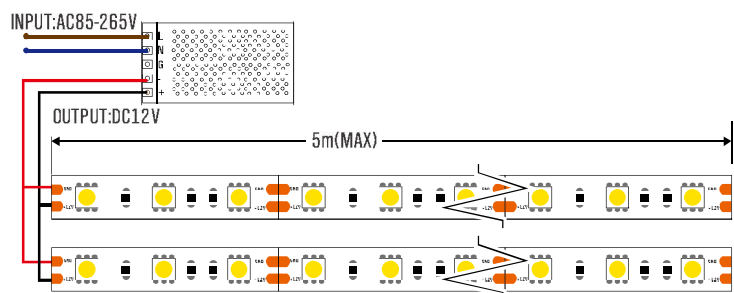
1.2A/M 0.6A/M

14.4W/M 14.4W/M

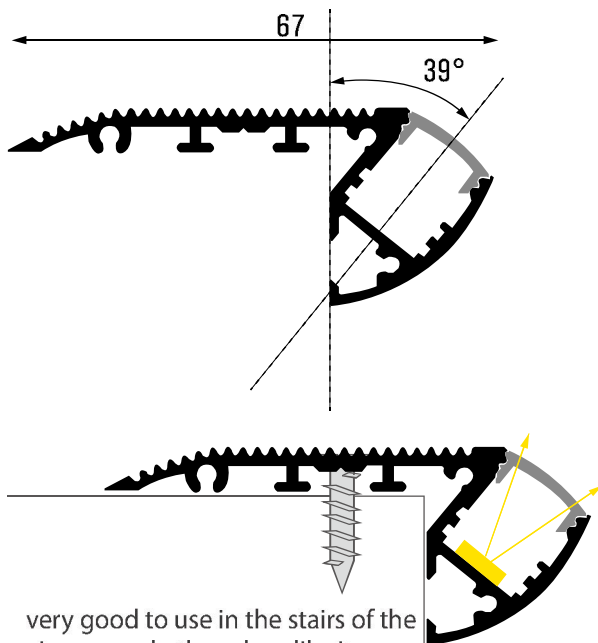
60LEDs/M

5000x10x2mm

How to installation?



LED PROFILE ITEM NO.: LT-6628



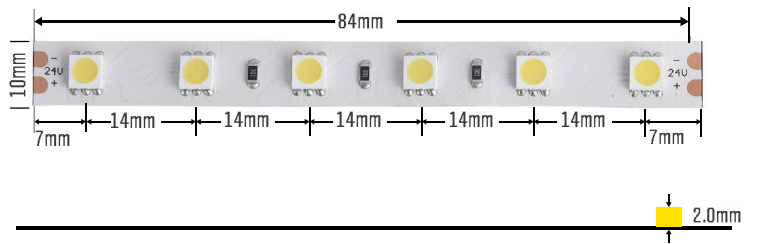
very good to use in the stairs of the cinema and other place like it.
the light is sort and very save energy



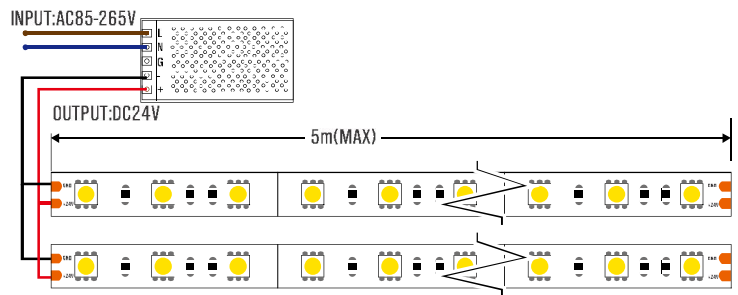
5050 SMD 72 LED



Unit Dimension



How to installation?



LT-5050X72R-WXX-500X10 Electrical & Optical Data



2700K.3000K.4000K.6000K

24V

84mm/cut 12group/m

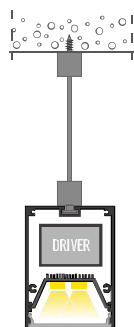
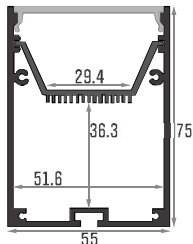
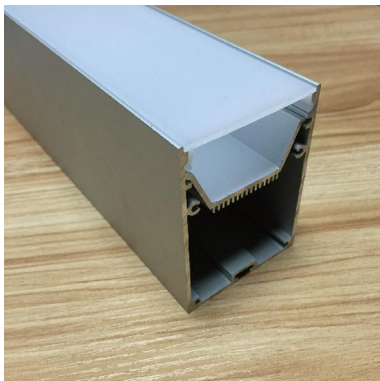
0.72A/M

17.28W/M

72LEDs/M

5000x10x2mm

LED PROFILE ITEM NO.: LT-5575



5050 SMD 120LED



LT-5050X120R-WXX-500X15

Electrical & Optical Data



2700K, 3000K, 4000K, 6000K

24V

50mm/cut

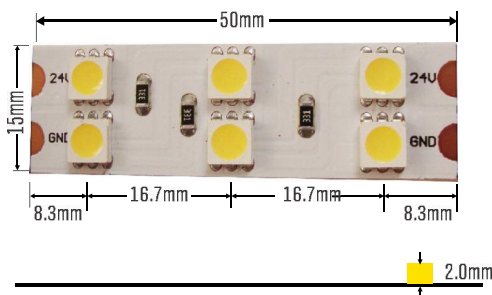
1.2A/M

28.8W/M

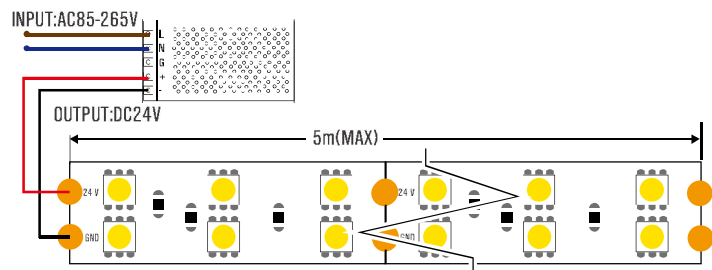
120LEDs/M

5000x15x2mm

Unit Dimension

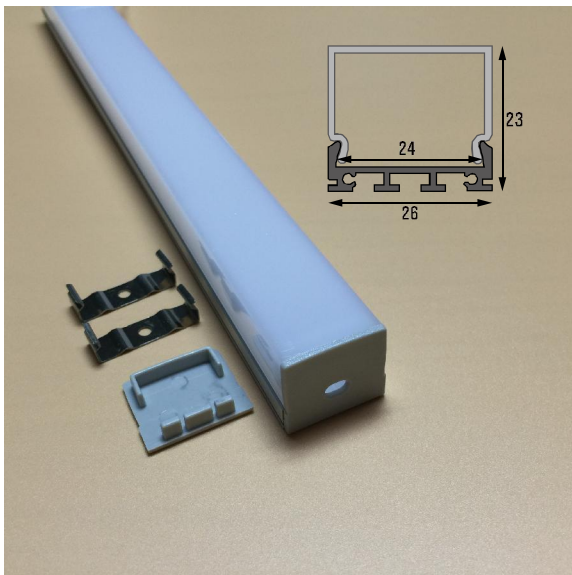


How to installation?

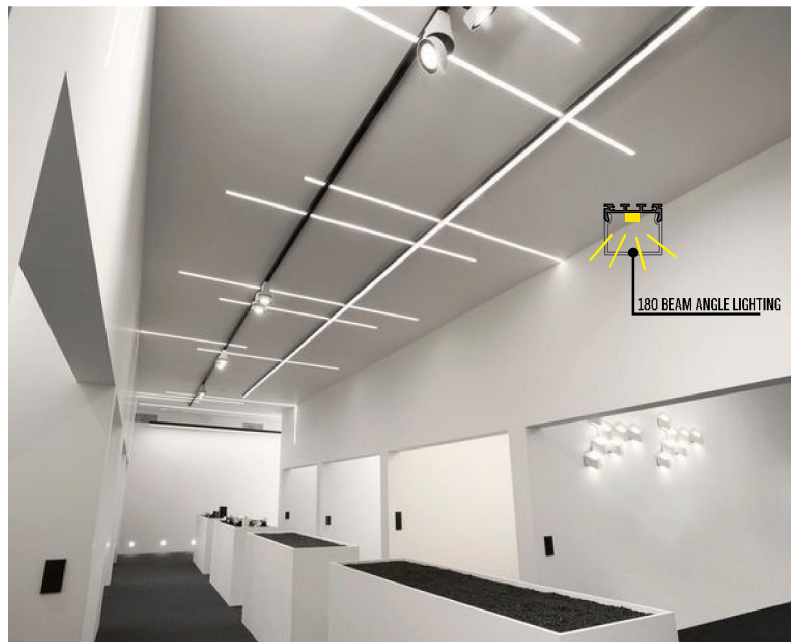
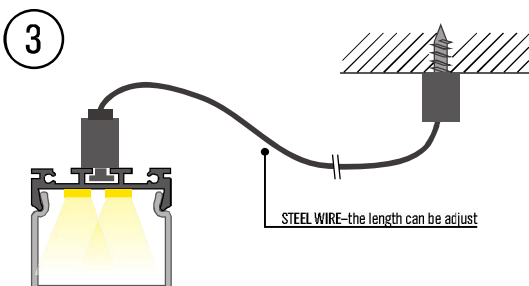
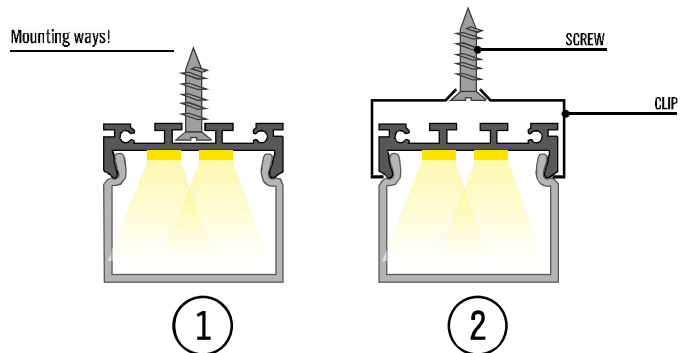


LED PRPFLE

ITEM NO.: LT-2623



Mounting ways!



5050RGB 60LED



LT-5050X60R-WXX-500X10

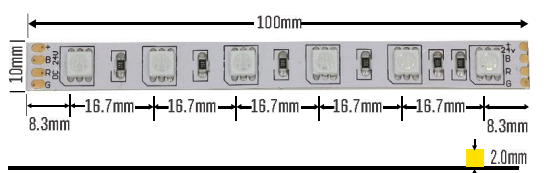
Electrical & Optical Data



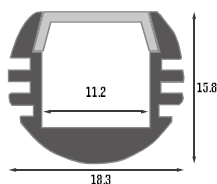
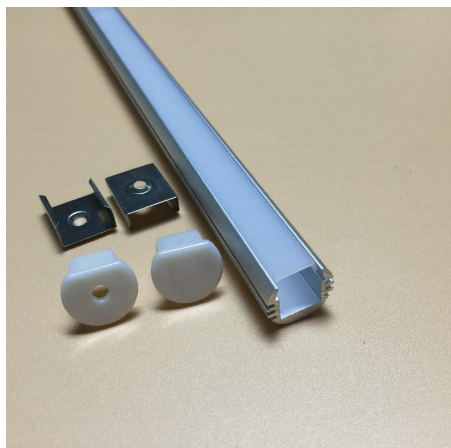
RGB

12V	24V
25mm/cut	50mm/cut
1.2A/M	0.6A/M
14.4W/M	14.4W/M
60LEDs/M	
5000x10x2mm	

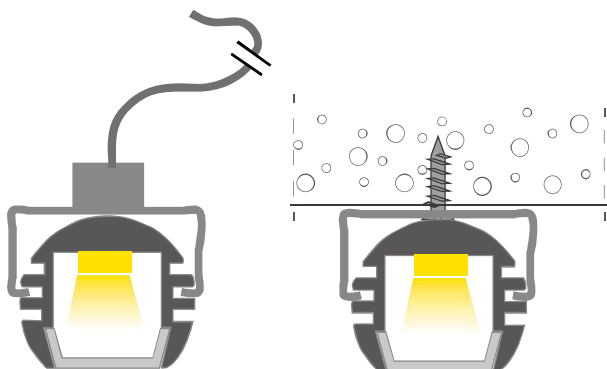
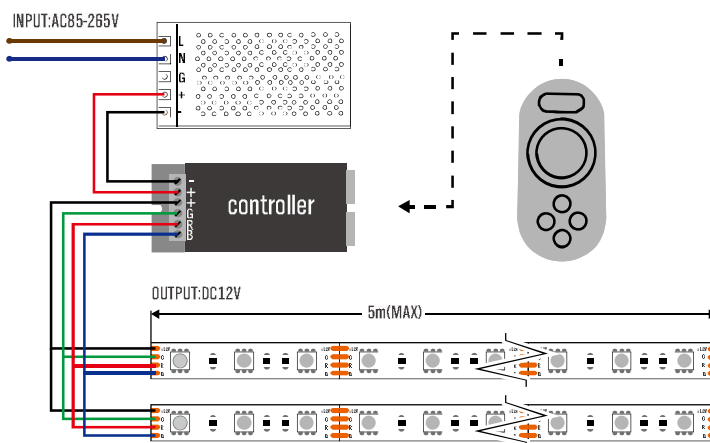
Unit Dimension



LED PROFILE ITEM NO.: LT-1816



How to installation



5050-60-RGBW LED



LT-5050RGBW60R-WXX-500X12

Electrical & Optical Data



RGBW

12V

50mm/cut

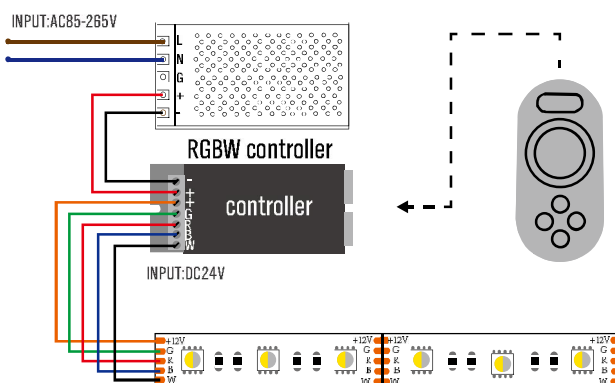
1.8A/M

21.6W/M

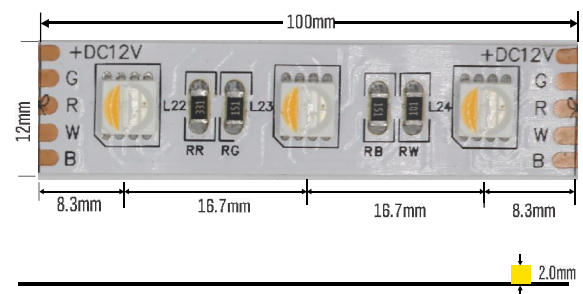
60LEDs/M

5000x12x2mm

How to installation?



Unit Dimension



SMD5050-RGBW-120



LT-5050X120R-W24-500X20

Electrical & Optical Data



2700K.3000K.4000K.6000K

24V

100mm/cut

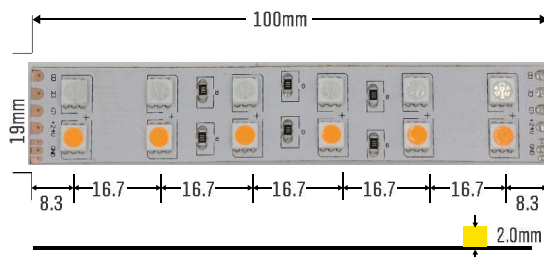
1.2A/M

28.8W/M

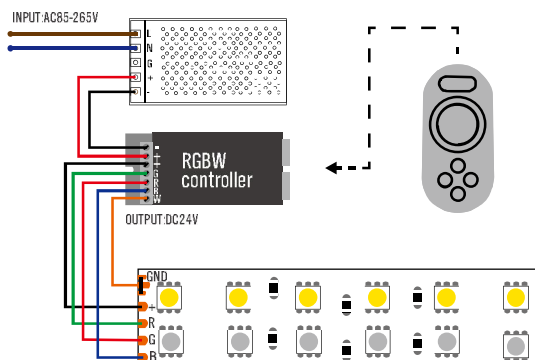
120LEDs/M

5000x19x2mm

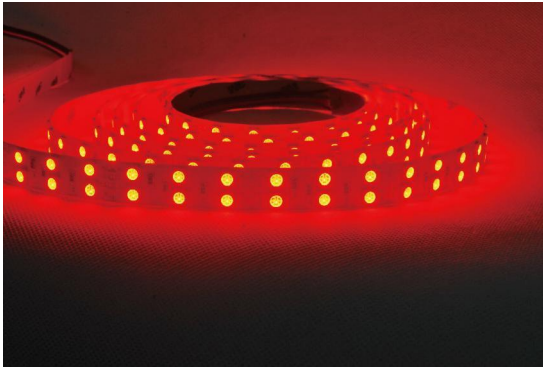
Unit Dimension



How to installation



SMD5050-120-RGB



LT-5050X120R-W24-500X15

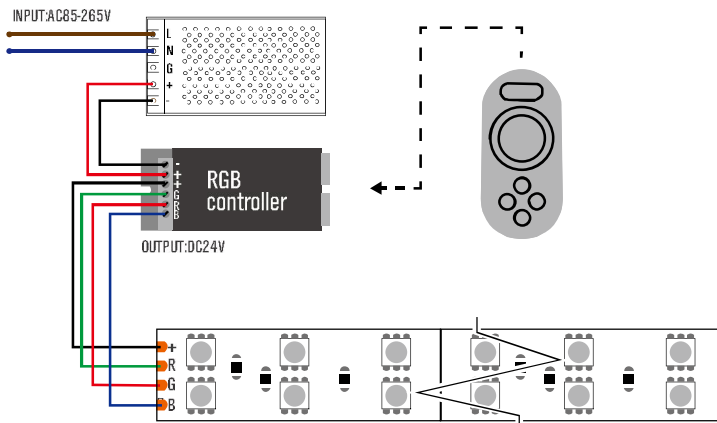
Electrical & Optical Data



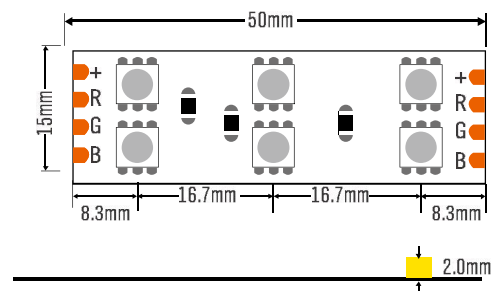
RGB
24V
50mm/cut
1.2A/M
28.8W/M
120LEDs/M
5000x15 x2mm



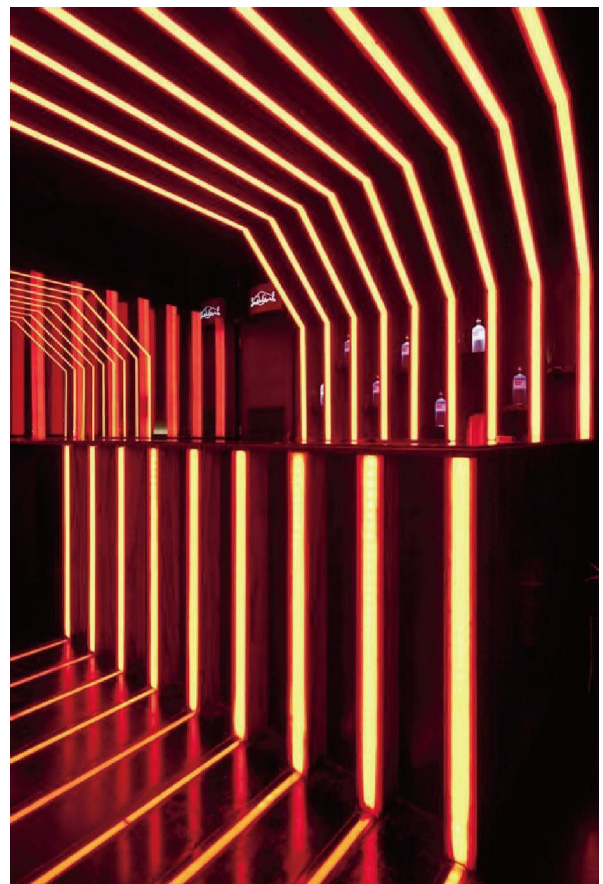
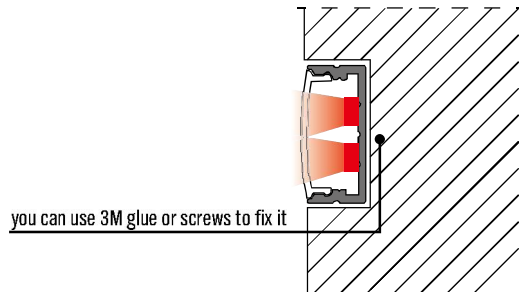
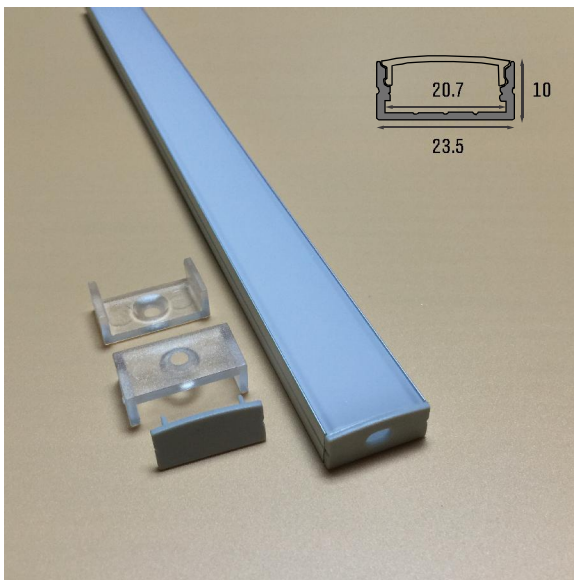
How to installation



Unit Dimension



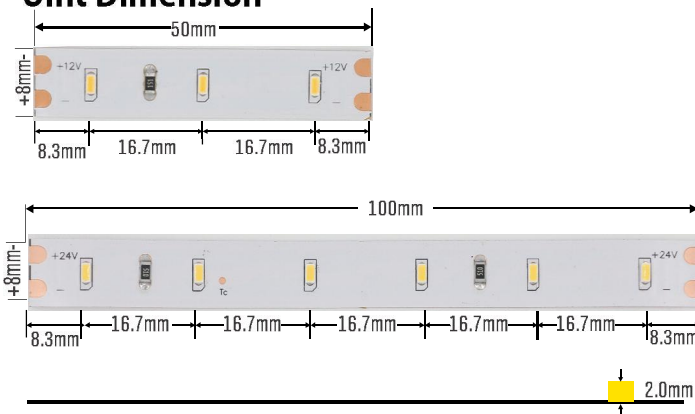
LED PROFILE ITEM NO.: LT-2410



3014 SMD 60LED



Unit Dimension

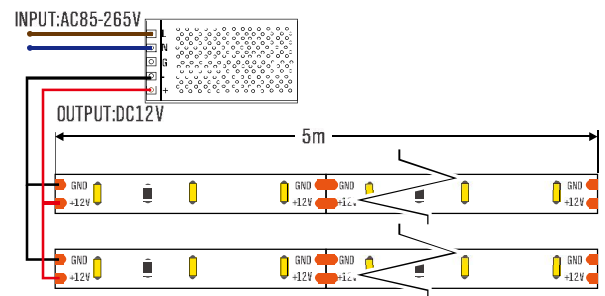


LT-3014X60R-WXX-500X8

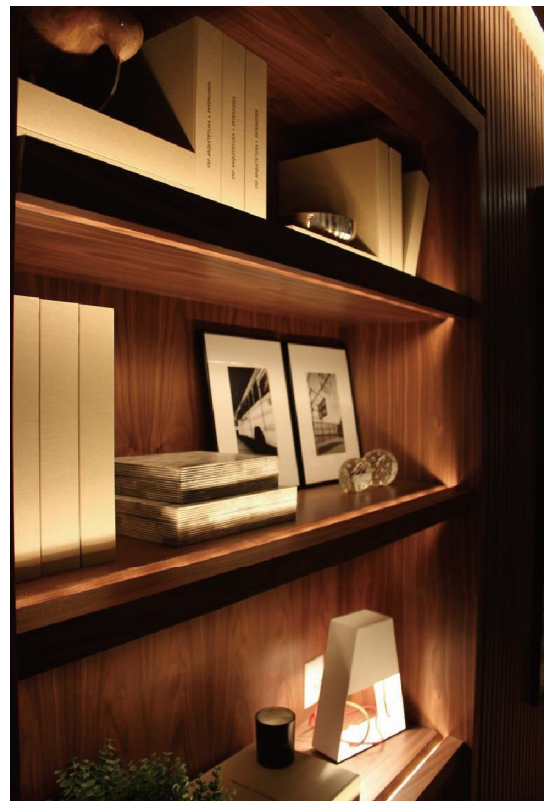
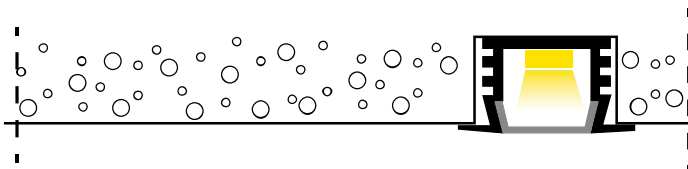
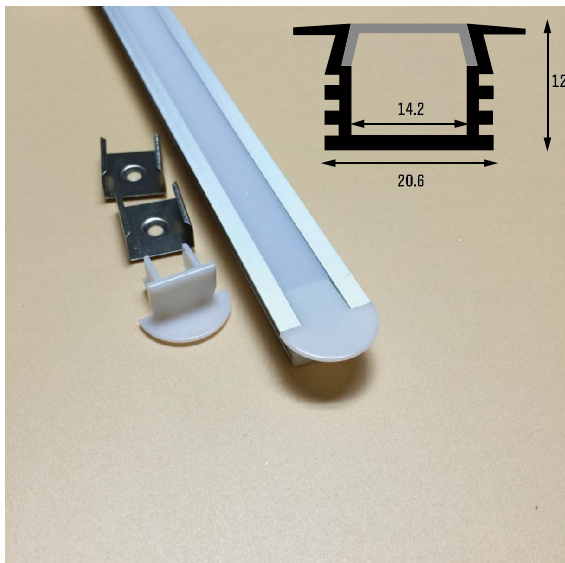
Electrical & Optical Data

2700K.3000K.4000K.6000K	
12V	24V
50mm/cut	100mm/cut
0.5A/M	0.25A/M
6W/M	
60LEDs/M	
5000x8x2mm	

How to installation?



LED PROFILE ITEM NO.: LT-2012



3014 SMD 120LED



LT-3014X120R-WXX-500X8

Electrical & Optical Data

2700K.3000K.4000K.6000K

12V 24V

25mm/cut 50mm/cut

1.0A/M 0.5A/M

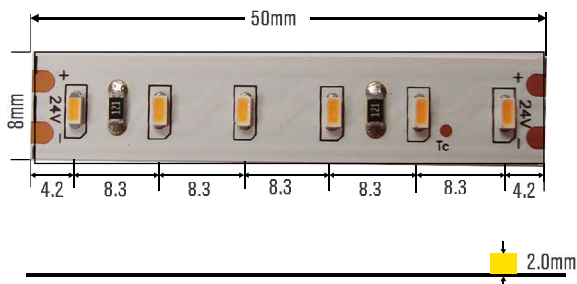
12W/M

120LEDs/M

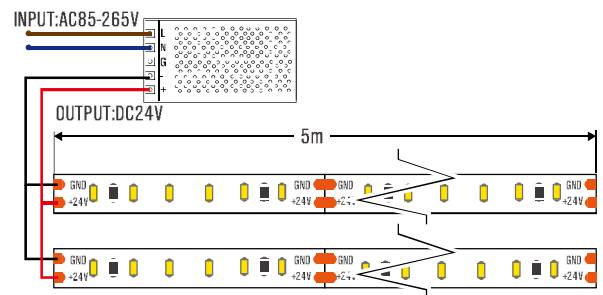
5000x8x2mm

notes: we also have 10mm width 3014 led strip light!

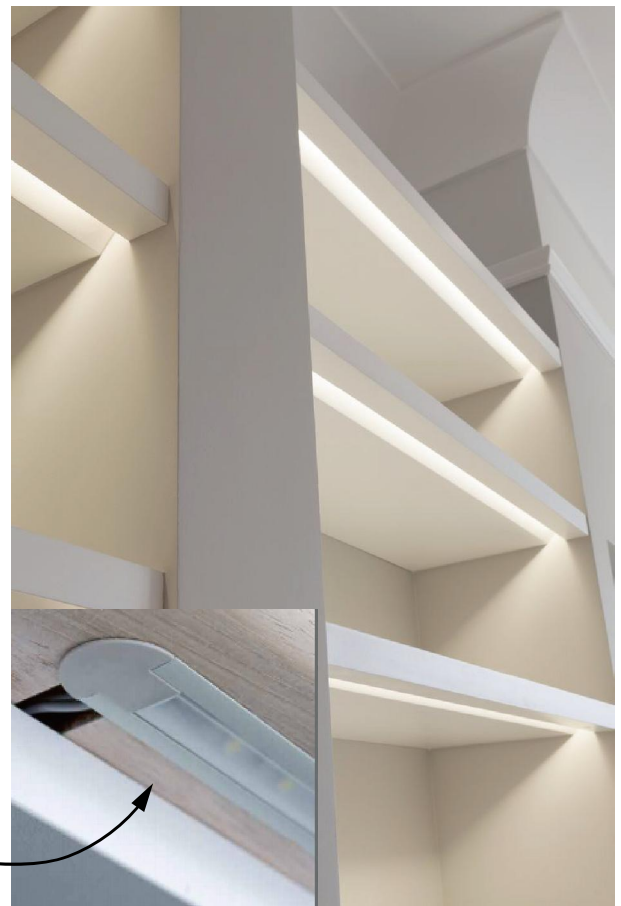
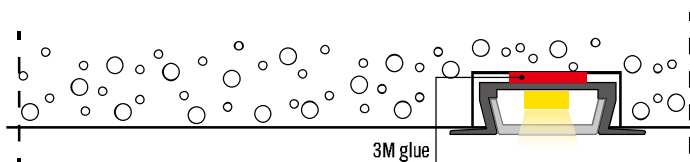
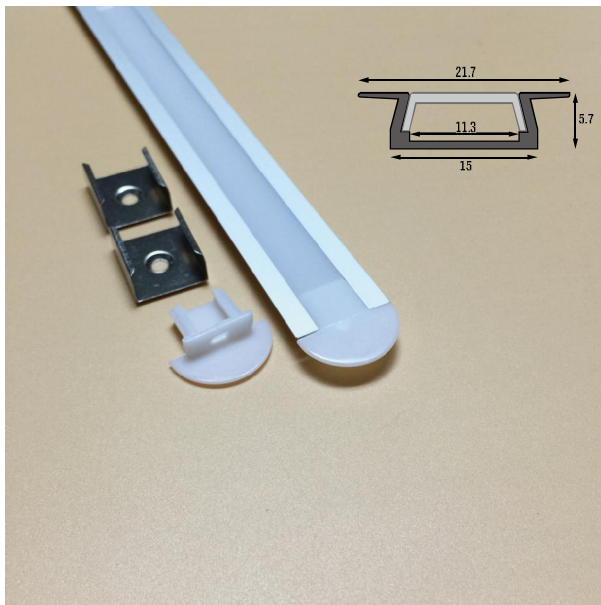
Unit Dimension



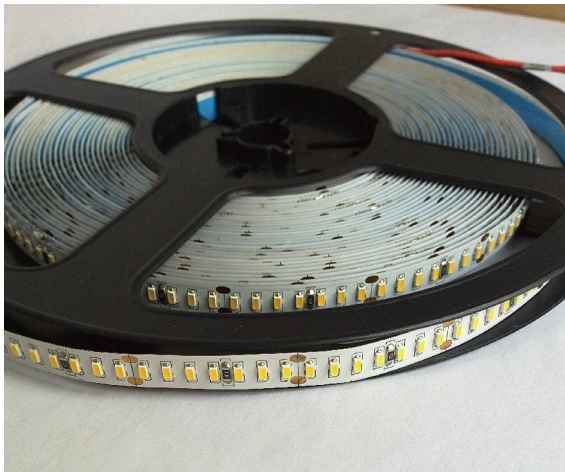
How to installation?



LED PROFILE ITEM NO.: LT-1506B



3014 SMD 238LED



LT-3014X238R-WXX-500X8

Electrical & Optical Data

2700K,3000K,4000K,6000K

24V

29.4mm/cut

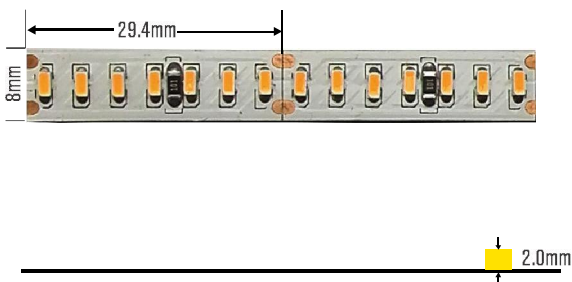
1A/M

24.5W/M

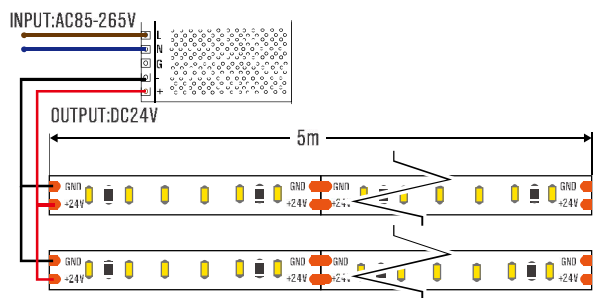
238LEDs/M

5000x8x2mm

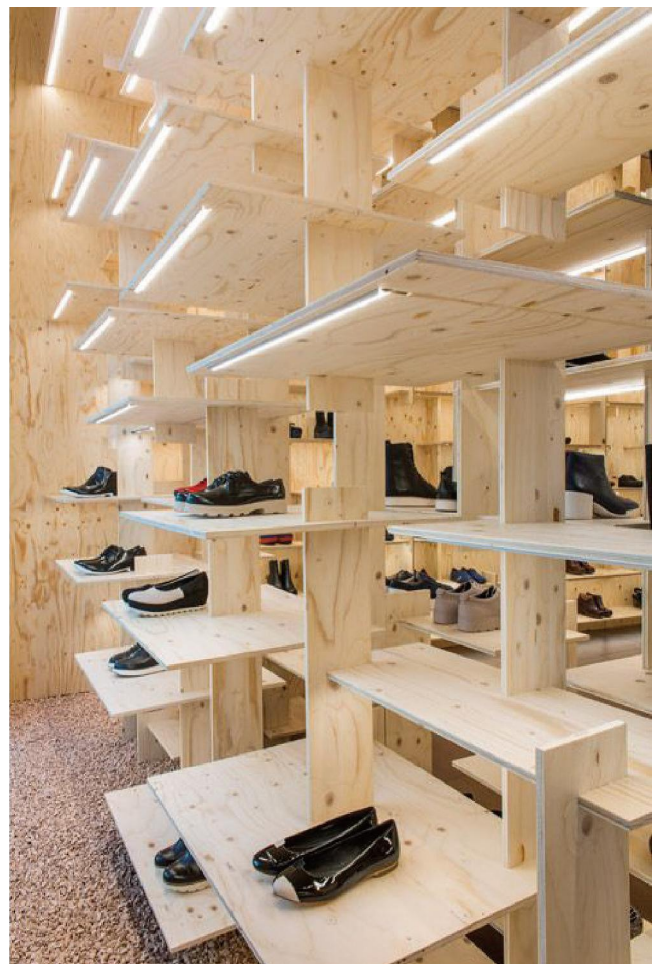
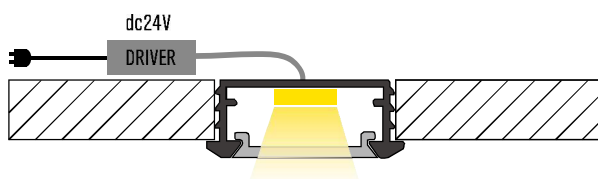
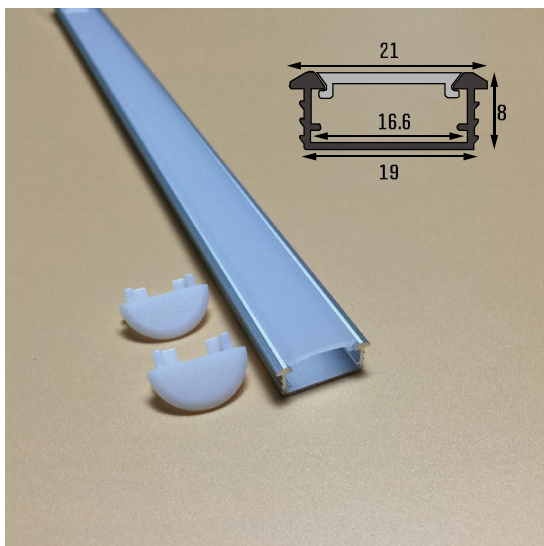
Unit Dimension



How to installation?



LED PROFILE ITEM NO.: LT-2108



3014 SMD 240LED



LT-3528X240R-WXX-500X19

Electrical & Optical Data

2700K.3000K.4000K.6000K

24V

25mm/cut

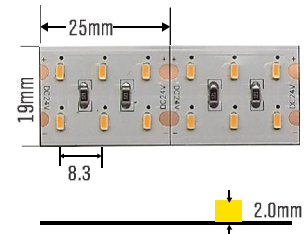
1.2A/M

28.8W/M

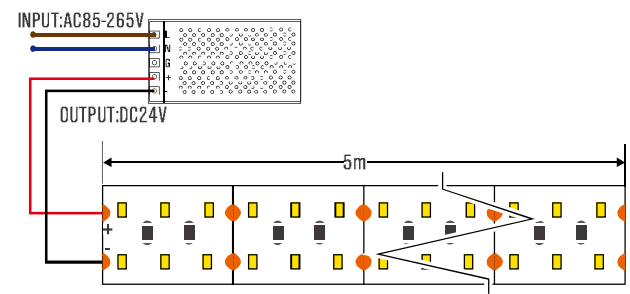
240LEDs/M

5000x19x2mm

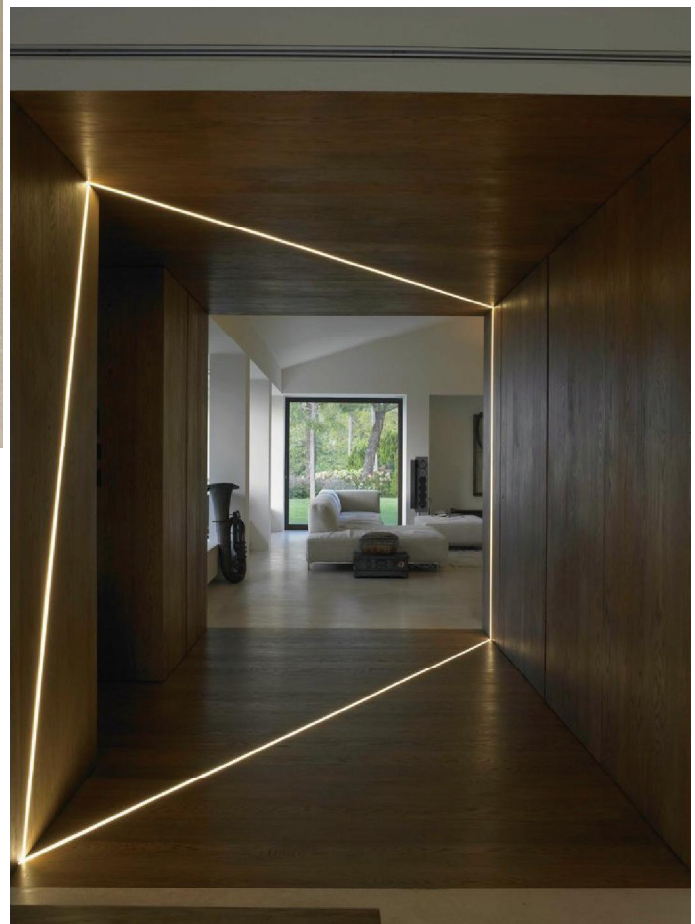
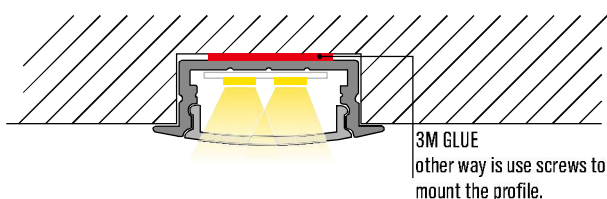
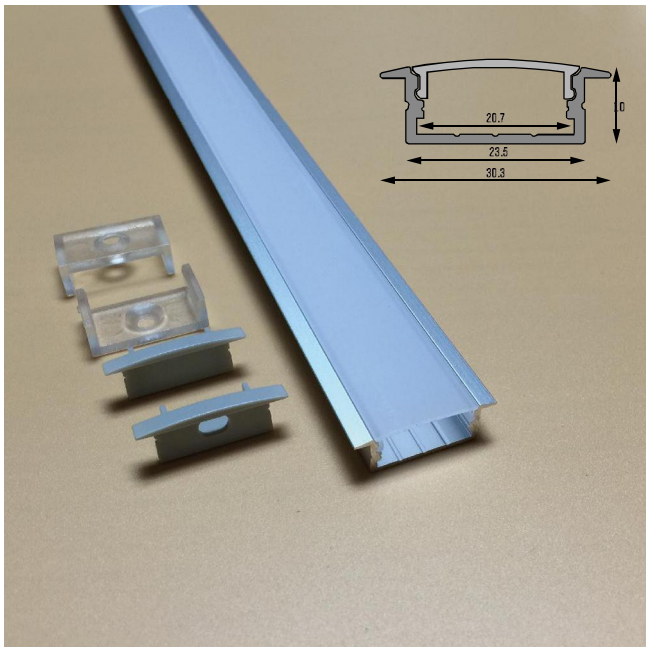
Unit Dimension



How to installation?



LED PROFILE ITEM NO.: LT-3010



3014 SMD 120LED dim 2700K-6500K

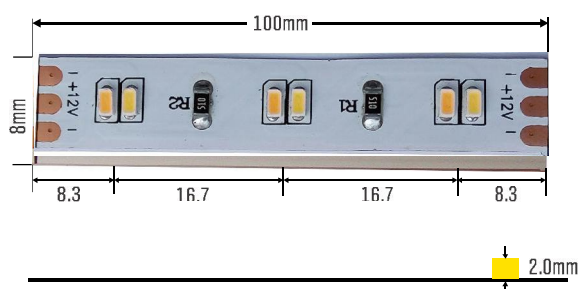


LT-3014X120R-WXX-500X10

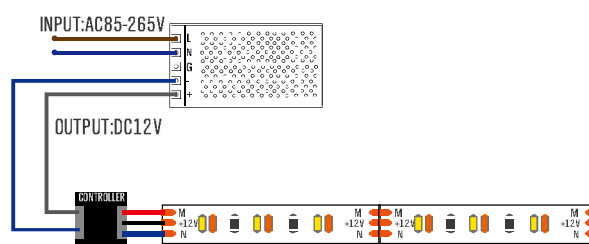
Electrical & Optical Data

2700K~6000K
12V
50mm/cut
1.2A/M
14.4W/M
120LEDs/M
5000x10x2mm

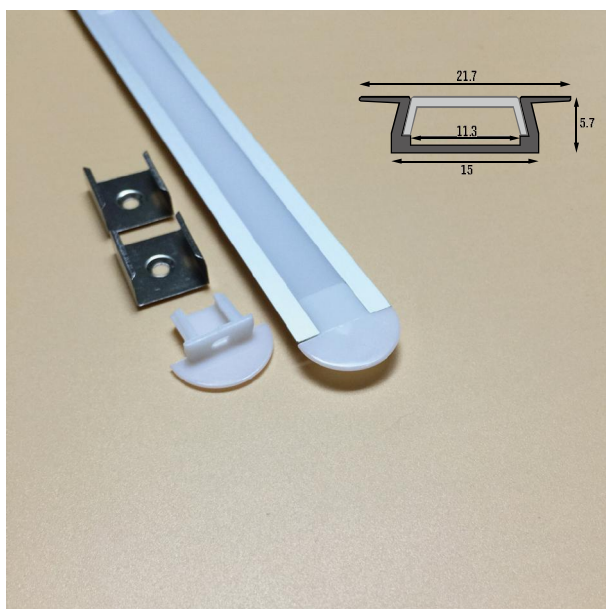
Unit Dimension



How to installation?



LED PROFILE ITEM NO.: LT-1506B



335 SMD 60LED



LT-335X60R-W12-500X8

Electrical & Optical Data



2700K.3000K.4000K.6000K

12V

50mm/cut

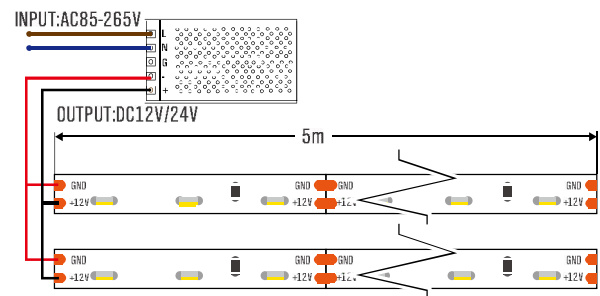
0.4A/M

4.8W/M

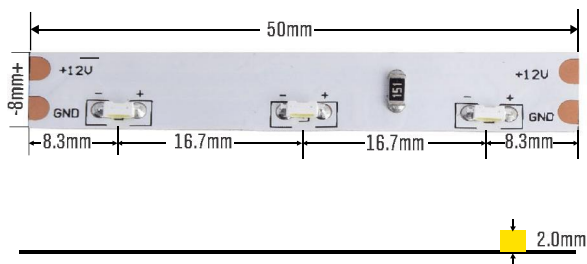
60LEDs/M

5000x8x2mm

How to installation?

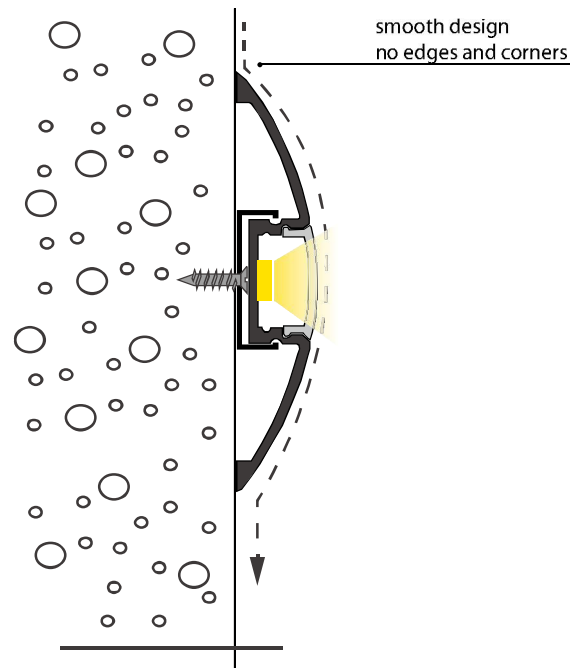
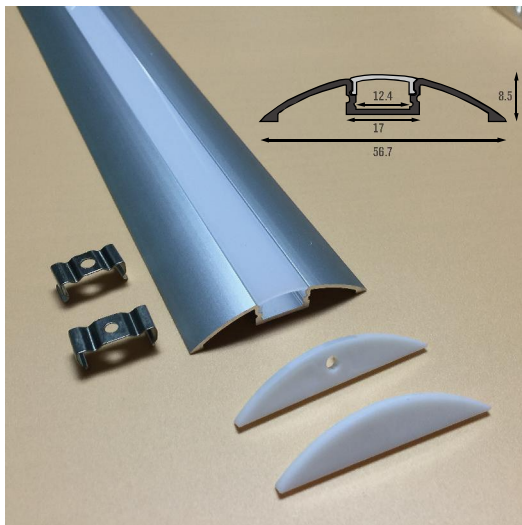


Unit Dimension



LED PROFILE

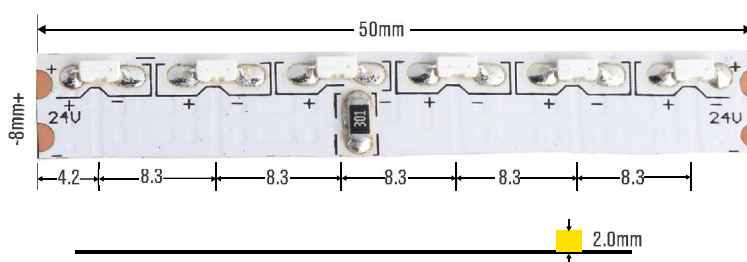
ITEM NO.: LT-5709



335 SMD 120LED



Unit Dimension



LT-335X120R-W24-500X8

Electrical & Optical Data



2700K.3000K.4000K.6000K

24V

50mm/cut

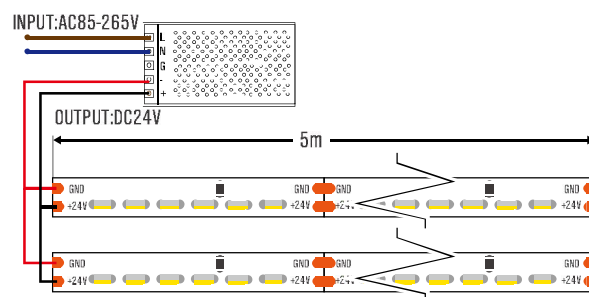
0.4A/M

9.6W/M

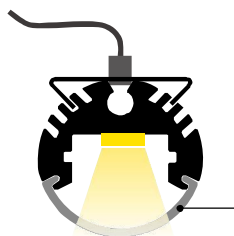
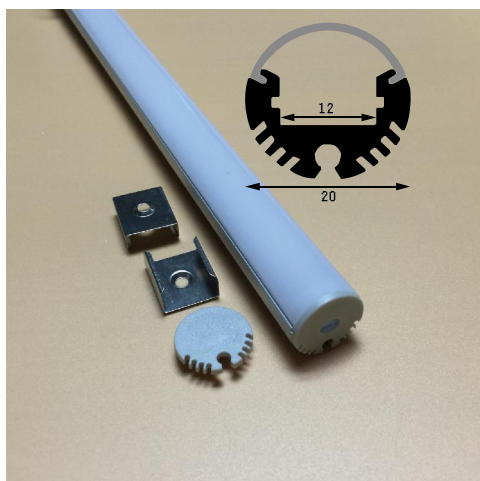
120LEDs/M

5000x8x2mm

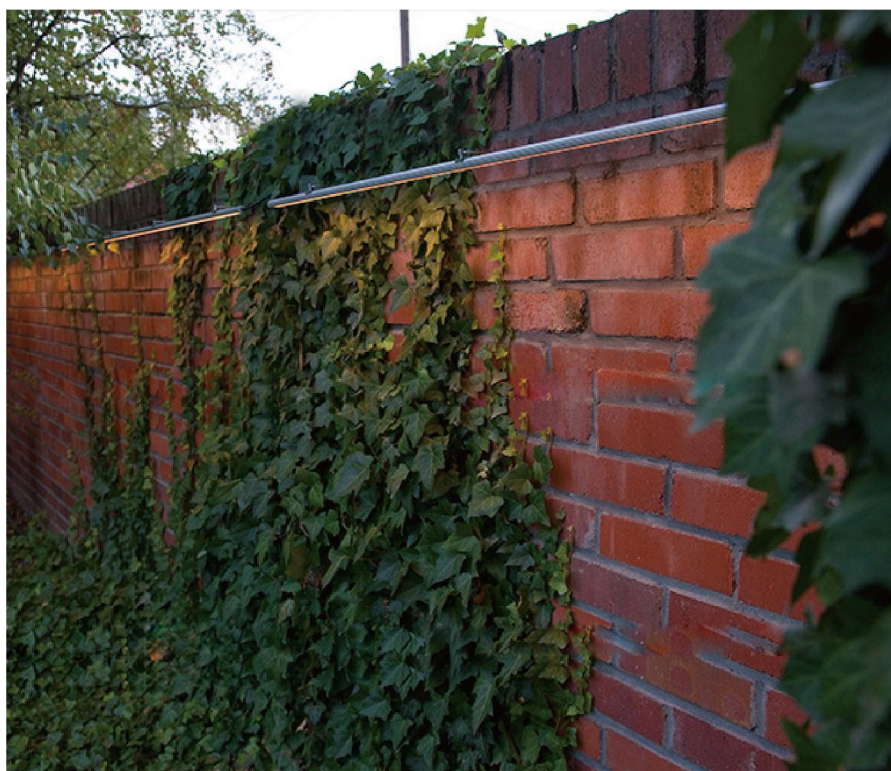
How to installation?



LED PROFILE ITEM NO.: LT-2020

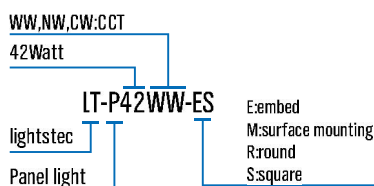


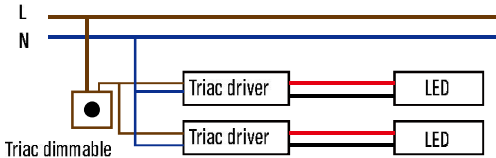
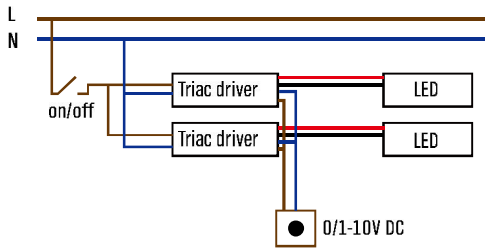
SAFE:DC12/24V input
SIZE:0.3-3m
very easy to mounting and very
easy to change the LED Strip to
choose what color you like



Products	Part No.	Dimension	Power Consumption	Operating Voltage	Color Rendering Index(Ra)	Color Temperature (CCT)	Material
	LT-P06WW-MR	120	6W	AC85-265V	Ra80/90	2700K 3000K 4000K 6000K	AL
	LT-P12WW-MR	170	12W				PC
	LT-P18WW-MR	225	18W				PMMA
	LT-P24WW-MR	300	24W				STEEL
	LT-P06WW-MS	120*120	6W	AC85-265V	Ra80/90	2700K 3000K 4000K 6000K	AL
	LT-P12WW-MS	170*170	12W				PC
	LT-P18WW-MS	225*225	18W				PMMA
	LT-P24WW-MS	300*300	24W				STEEL
	LT-P03WW-ER	90	3W	AC85-265V	Ra80/90	2700K 3000K 4000K 6000K	AL
	LT-P06WW-ER	120	6W				PC
	LT-P09WW-ER	150	9W				PMMA
	LT-P12WW-ER	170	12W				STEEL
	LT-P18WW-ER	225	18W				
	LT-P24WW-ER	300	24W				
	LT-P03WW-ES	85*85	3W	AC85-265V	Ra80/90	2700K 3000K 4000K 6000K	AL
	LT-P06WW-ES	120*120	6W				PC
	LT-P09WW-ES	145*145	9W				PMMA
	LT-P12WW-ES	170*170	12W				STEEL
	LT-P18WW-ES	225*225	18W				
	LT-P24WW-ES	300*300	24W				
	LT-P36WW-ES	595*595*10	36W	AC85-265V	Ra80/90	2700K 3000K 4000K 6000K	AL
	LT-P36WW-ES-B	1200*300*10	36W				PC PMMA STEEL

Naming Rule



Products	Detail Description	Related
NES Series  12V/24V	50W/75W/100W/150W/200W/350W Voltage: 90~132VAC/180~264VAC(switch change) Efficiency: >83% Working Condition: -20~+60℃/20~90%RH Certification: UL60950-1/ TUV EN60950-1	
LPV Series  12V/24V	18W/20W/35W/60W/100W/150W/ Voltage: 180~264VAC Output: DC 12/24V Efficiency: >77% Working Condition: -20~+60℃/20~90%RH Certification: UL879/1310//TUV EN60950-1	
RGB CONTROLLER SERIES  12V/24V	LED RGB RF CONTROLLER - Item: RF-8B-1 - Input Voltage:DC 12-24V - Output:3 channels - Output Current:<4A(each channel) - Power:12V(144W max)	 RF-6B
DMX CONTROLLER SERIES  5V	RGBW 3W 4 Zones 4 Scenes DMX Master Controller - Item: DMX-E03 - Input Voltage:5VDC - Power:3W - Zones:4 - Scenes:4	 RGBW-controller
Triac dimmable SERIES  12V/24V	Triac dimmable LED driver - Power: 60W/80W/100W/120W/150W/200W - Input Voltage:180-240Vac - IP CLASS:IP66 - pf:>0.95	 L N Triac dimmable Triac driver LED Triac driver LED
0-10V dimmable SERIES  12V/24V	0-10V dimmable LED driver - Power: 60W/80W/100W/120W/150W/200W - Input Voltage:180-240Vac - IP CLASS:IP66 - pf:>0.95	 L N on/off Triac driver LED Triac driver LED 0/1-10V DC



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