

BENDABLE LED STRIPS

60/120 LEDs/m



Features

- Powered by high output 2835 LED.
- 99.99% gold thread, pure copper bracket coated with silver.
- 120° beam angle, flexible bending.
- Double layer rolled copper FPC.
- 3M 300LSE tape attached.
- CE, RoHS, UL, TUV, BIS, CB and LM-80 certified.

Application

- Apply to 3-6cm depth signs at airports, metros, banks, buildings and shopping malls, etc.



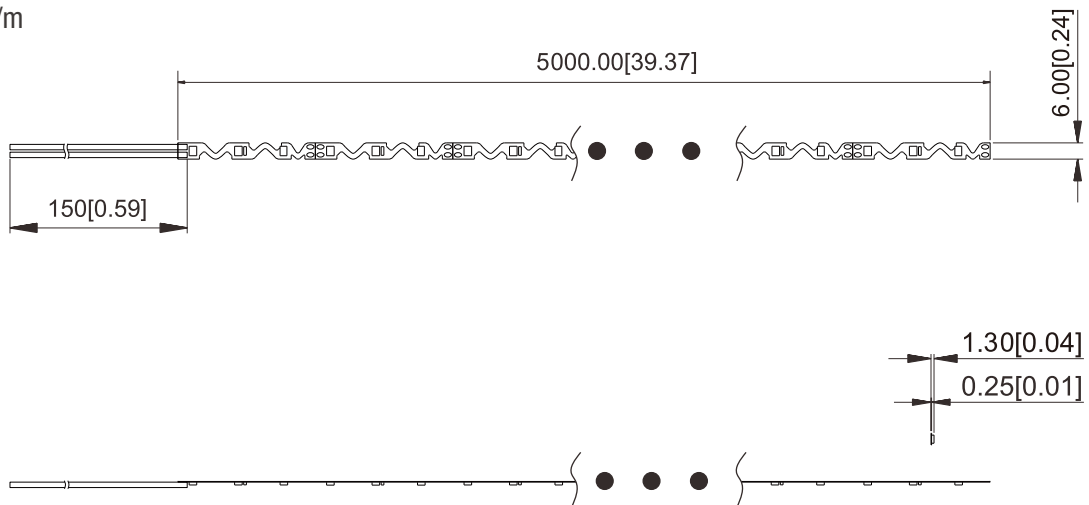
Parameters

Part Number	Dimensions (mm)	LED Type	LED Qty/m	Voltage (V)	Power (W/M)	LM/M	CCT/K	IP Grade
SE60LA2-S	5000*6	2835	60	DC12	6.2	630	2700-6500	IP20
SE120LA2-S	5000*6.5	2835	120	DC12	10	1200	2700-6500	IP20

Dimension

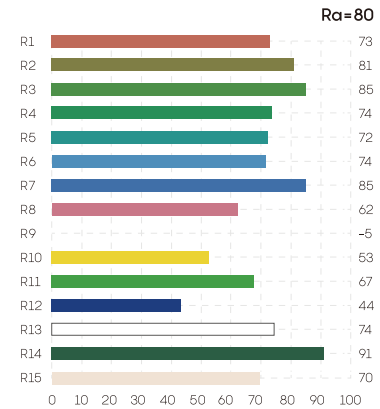
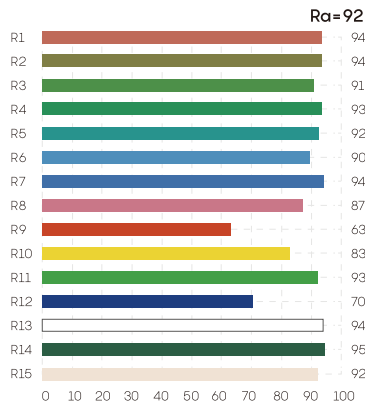
Unit: mm

60/120 LEDs/m



Minimum cutting length: 25mm

Rendering Index Comparison



LBY LED Provides Different IP Graded Strips

IP20

non-proof

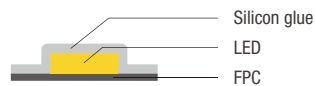


LED
FPC

(indoor)

IP54

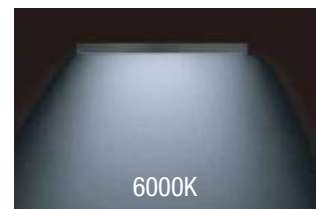
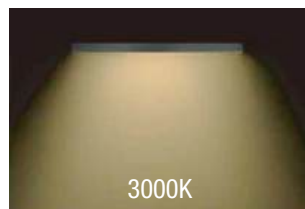
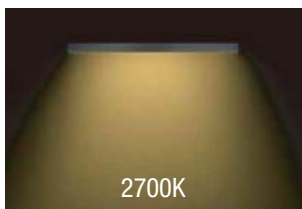
silicone spray



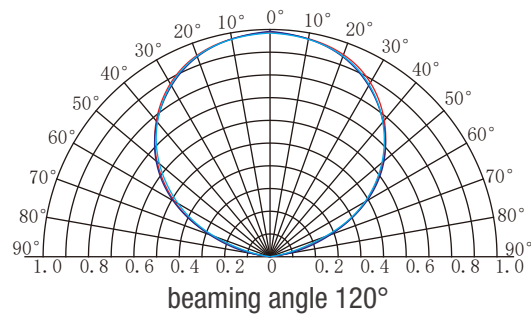
Silicon glue
LED
FPC

(in humid air)

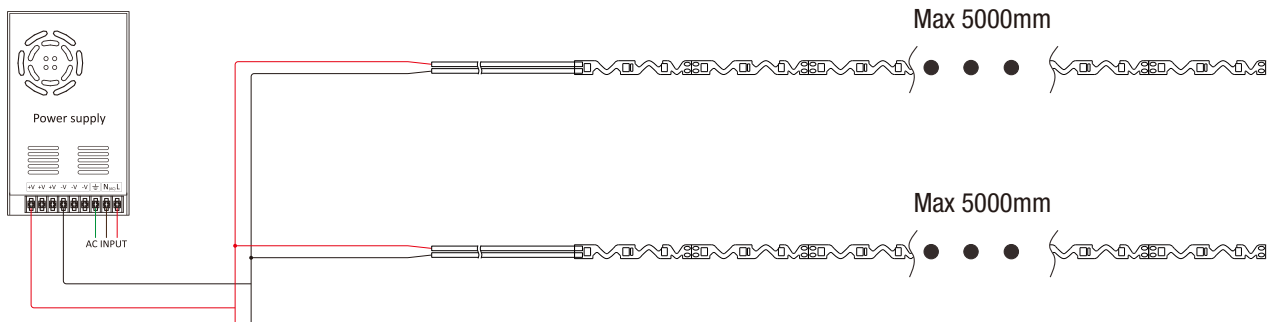
LBY LED Provide Full CCT Range From 2700K to 6000K



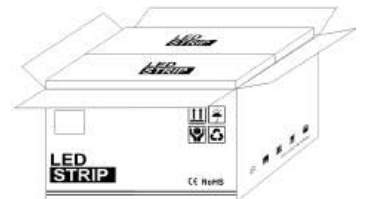
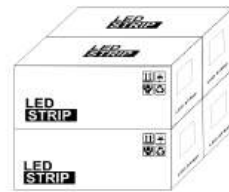
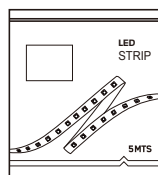
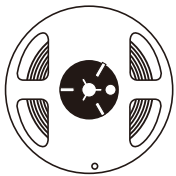
Beaming Angle



Wire Connection



Packing information



5 meters per roll

One roll per antistatic bag

160 rolls per inner box

800m per carton IP20

Part Number	Carton Dimension (mm)	Bags Per Carton (pcs)	Quantity Per Carton (m)	Net Weight (kg)	Gross Weight (kg)
SE60LA2-S	395*380*415	160	800	8.8	10
SE120LA2-S	395*380*415	160	800	10	11

Given the packing manner difference, the actual packing information is subject to that for the real products.

Instructions

01. Disassembling or modifying the product is not allowed.
02. Installation with power on is not allowed.
03. Any organic solvent chemical is not allowed.
04. Isolation and corrosion prevention on all wiring points and wire ends.
05. Make sure the power wire is big enough and ensure the voltage and connection are all correct before power on.
06. Installation, maintenance should be done by professional staff.
07. 5M in a serial connection maximum for DC 12/24V strips.
08. The power wire between power supply and LED strips should be less than two meters to keep the same brightness on all parts.

Declaration

01. Warranty: 3 years.
02. To ensure the safety, the broken wires need to be replaced by the manufacturer or the service agent, or by the qualified staff.
03. The given data in the specification is the laboratory data, there may be discrepancy found in the actual products.
04. The given drawings in the specification are only for reference, there may be discrepancy found in the actual products.
05. The products are subject to change without prior notification.



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