





## Features

- Sourced by high output 335 LED with good color conformity.
- 99.99% gold thread, pure copper bracket coated with silver.
- USA Internatix phosphor with CRI>80.
- SDCM≤5 each BIN.

>

- Double layer rolled copper FPC.
- 3M 300LSE tape attached.
- CE, RoHS and UL certified.

>

## Application

• City lighting, landscape lighting, commercial lighting and house contour lighting, etc.



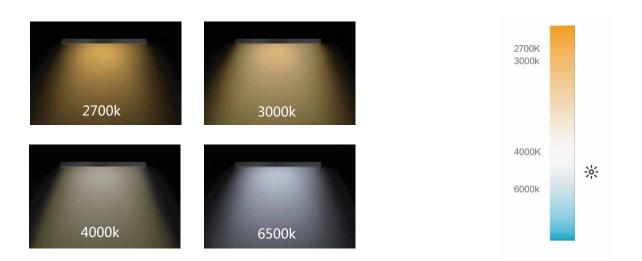
### Advantages

## **Different IP options**

>

IP33 IP55 IP65 Silicon pipe Glue coating Non-proof Silicon Ilue Silicon glue LED FPC LED LED FPC FPC In humid air Indoor In rain

## Full CCT ranges from 2300K to 6500K







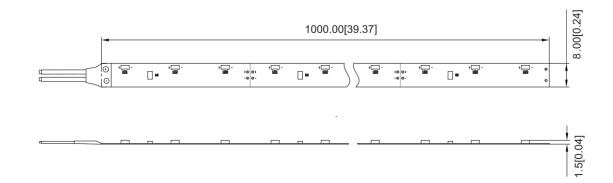
## Parameters >

Part Number	Dimensions(mm)	LED Type	LEDs/m	Voltage(V)	Power(W/m)	LM/M	CCT/K	IP Grade
SA60LA1	5000*8	SMD 335	60	DC12	4.8	480	6500	IP33

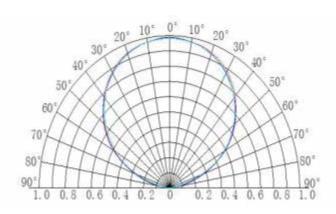
## Dimension >

Unit:mm

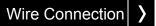
IP33

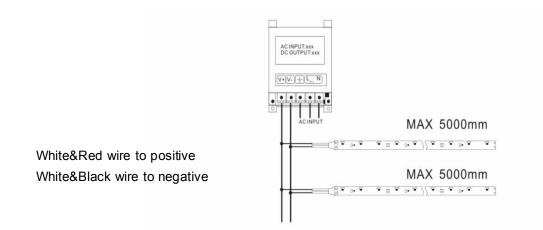


Beaming Angle

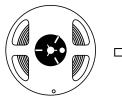




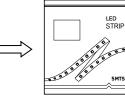


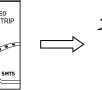


# Packing

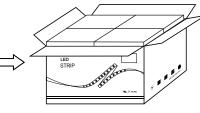


>









5 meter per roll

One roll per antistatic bag

10 rolls per box

450m per carton IP33

#### Packing Specification >

- Antistatic bag adopted
- Packing information •

Part Number	Carton dimension(mm)	Bags per carton(pcs)	Quantity per carton(m)	Net Weight(kg)	Gross Weight(kg)
SA60LA1	495*450*215	90	450	4.5	7.5

Due to the packing manner difference, please subject to the actual package in case of discrepancy found between the datasheet and actual package.



### Warning

- Disassembling or modifying the product is forbidden.
- Installation with power on is forbidden.

>

- Any organic solvent chemical is forbidden.
- Isolation and corrosion prevention on all wiring points and wire ends.
- Make sure the power wire is big enough and ensure the voltage and connection are all correct before power on.
- Installation, maintenance should be done by professional staff.
- 5M in a serial connection maximum for DC12/24V strips.
- The power wire between power supply and LED strips should be less than two meters to keep the same brightness on all parts.

#### Declaration

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



Company Address: Rm. WS, 9F, LuBan Building, Hongli West Road, Futian District, Shenzhen, China 518034 Factory Address: No. B, Xinyongfeng Industrial Area, Yingrenshi Village, Shiyan Town, Bao'an District, Shenzhen, China 518000 TEL: +86-755-83544570 FAX: +86-755-83056229 Website: www.lbyled.com E-mail: info@lbyled.com

