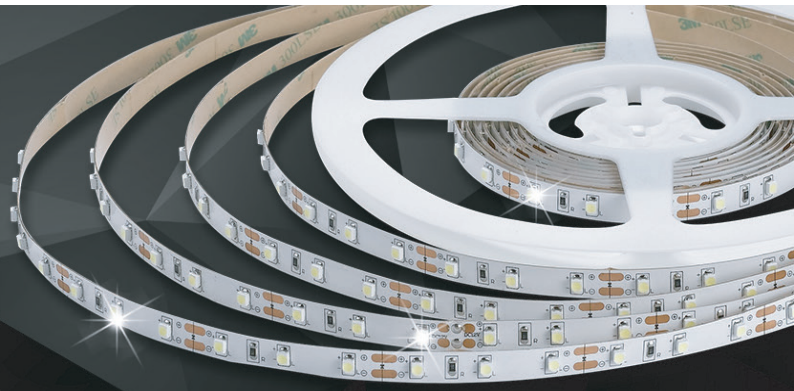


2700k 3000k 4000k 6500k

SE60CA1



Features >

- Powered by high output 2835 LED.
- CRI>80.
- SDCM≤3.
- Double layer rolled copper FPC.
- 3M 300LSE tape attached.
- CE, RoHS,UL,TUV, BIS, CB and LM-80 certified.

Application >

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

Different IP options

IP20

Non-proof



Indoor

IP55

Glue coating



In humid air

IP65

Silicon pipe



In rain

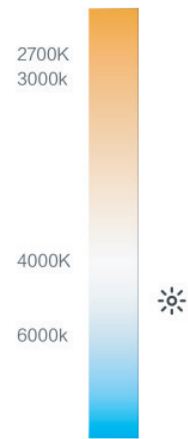
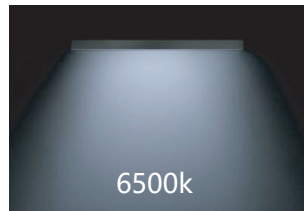
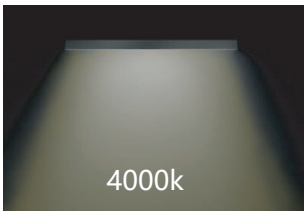
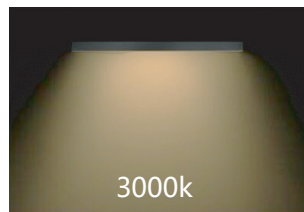
IP67

Silicon filling



In water

Full CCT ranges from 2700K to 6500K



Various CRI option from 75 to 95

CRI 95

CRI 75

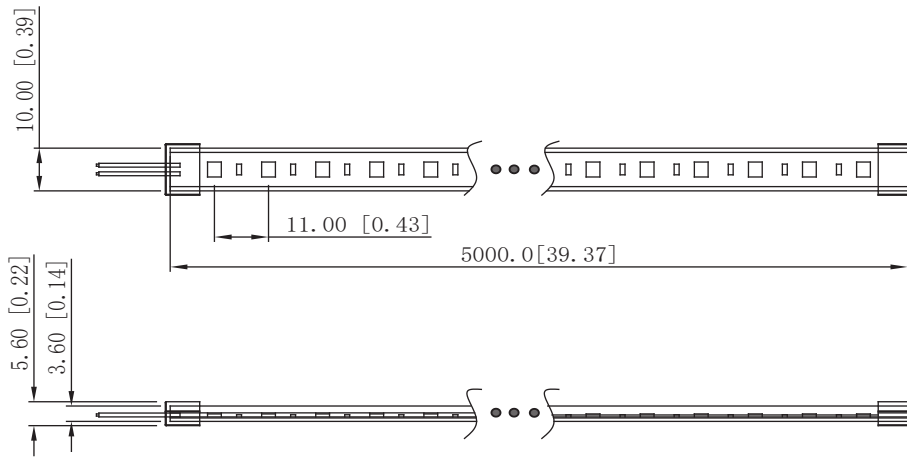


Parameters >

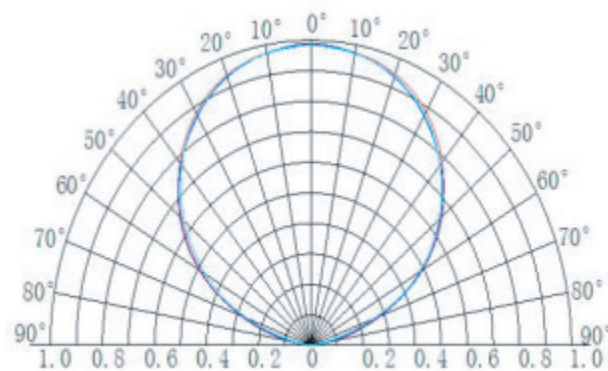
Part Number	Dimensions(mm)	LED Type	LEDs/m	Voltage(V)	Power(W/m)	LM/M	CCT/K	IP Grade
SE60CA1	5000*8	SMD 2835	60	DC12/24	12	1200	2700-6500	IP67

Dimension >

IP67

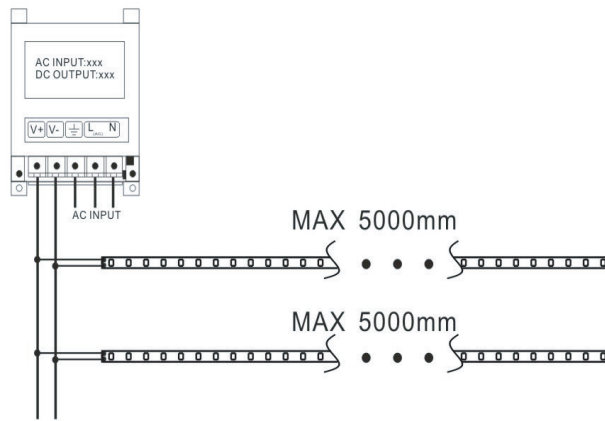


Beaming Angle >

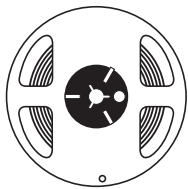


Wire Connection >

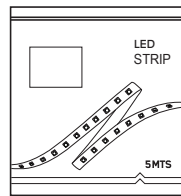
White&Red wire to positive
White&Black wire to negative



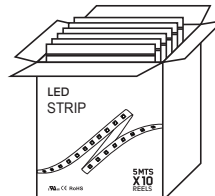
Packing >



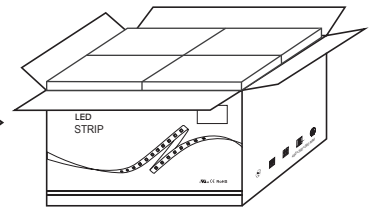
5 meter per roll



One roll per antistatic bag



10 rolls per box



200m per carton IP67

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)
SE60CA1	495*395*290	40	200	8.0	11.0

- 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.



RoHS



CB LM-80



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