





## Features

- Sourced by high output 2835 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.

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

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## Application

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



## Advantages >

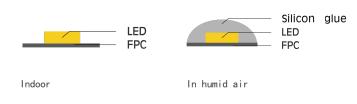
## **Different IP options**

IP33

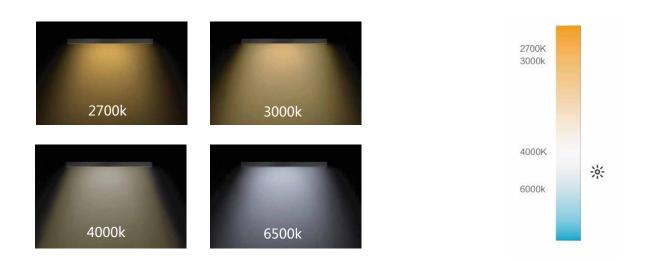
#### IP55

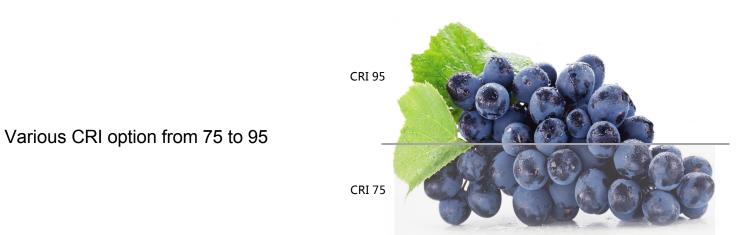
Non-proof

Glue coating



# Full CCT ranges from 2700K to 6500K







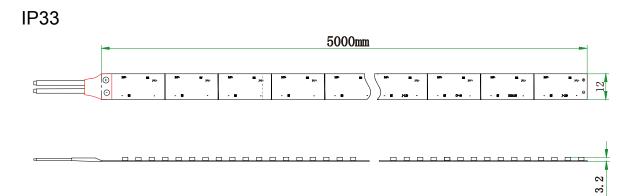
### Parameters >

Part Number	Dimensions(mm)	LED Type	LEDs/m	Voltage(V)	Power(W/m)	LM/M	ССТ/К	IP Grade
SEO0LC1	5000*12	SMD 2835	240	DC24	24	2200	6500	IP33

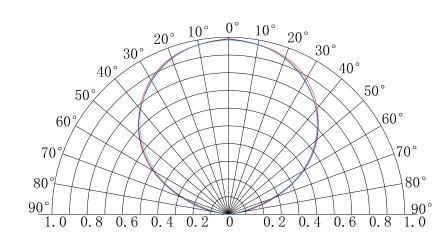
# Dimension

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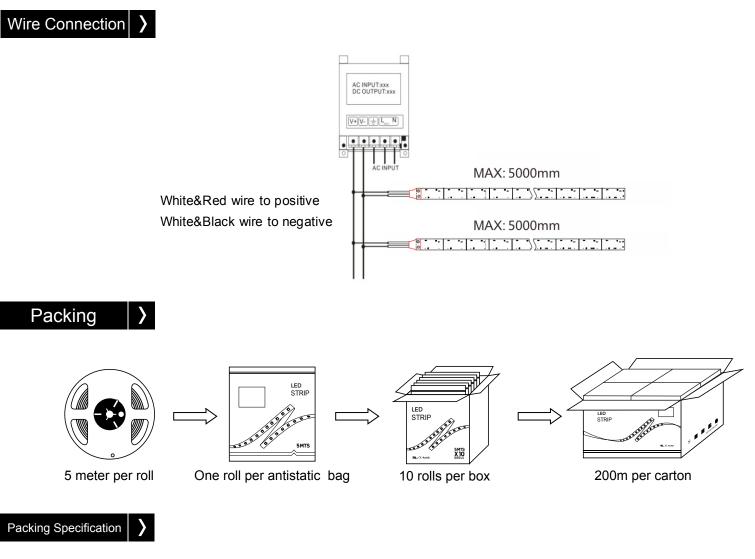
#### Unit:mm



Beaming Angle







- Antistatic bag adopted
- Packing information

Part Number	Carton dimension(mm)	Bags per carton(pcs)	Quantity per carton(m)	Net Weight(kg)	Gross Weight(kg)	
SEO0LC1	495*395*290	40	200	7.0	10.5	

• 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.

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- 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 DC24V 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.



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