

STRIP LED



LX-ST-LX56-24V-1007

IP	CRI	DC24V
55	>90	



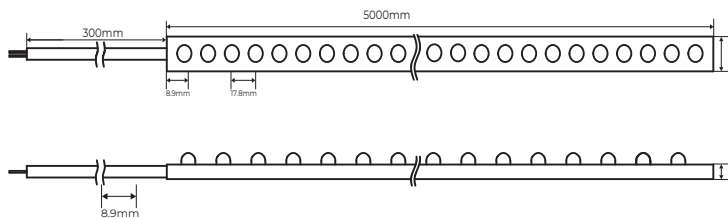
- Customized lens,super small width(10mm) and competitive price.
- Recommend the distance 150~250mm between the LED strips and wall and the tested illumination height 2~3 meter;
- Recommend the LED strips stick on PC or aluminum profile for installation.
- Suitable for the indoor wall washing,wall graze and others.
- Rated current : 0.6A(1m) 2.58A(5m)
- Beam angle : 35°
- Max.length : 5000mm
- Min. bend diameter : Φ 60cm

References


Reference	Typical Power	Max Power	Luminous flux/m	CRI	CCT/K	IP Rating	Dimensions
LX-ST-LX56-24V -1007mm	14.4W(1m) 15.84W(1m)	15.84W(1m) 68.11W(5m)	1000lm	>90	1900K	IP55	5000*7*10mm
			1000lm		2200K		
			1290lm		2700K		
			1360lm		3000K		
			1360lm		3500K		
			1360lm		4000K		
			1360lm		6500K		

- 1.The tolerance of output data can be vary up to 15%.
- 2.the output data tested according to IES TM-30-15.



Dimensions



Accessories Information

Name	Picture	Code	coding	description
Flat mounting slot		94-02-00-0050	LX-S10NO-17030100	Size:L1000*W16.8*H3.2mm,with screws

Product control system solutions

Product Image	Product Name	Product number	Order Code	Product Specifications	Applicable Products
	Monochrome remote	LX-CK1-GBA	402-02-000000-00001	output signal : RF Working voltage : 3VDC(CR2032) Remote control distance : 30m Working temperature:Ta:0-30 °C ~0+55 °C	Monochrome light strip (Use with LX-CR1-GBA)
	Monochrome light controller	LX-CR1-GBA	402-01-000000-00001	Input voltage : DC12-48V Output current : 15A@12V/24V,10A@36V/48V Output Power : Max 180W@12V/Max 360W @24V/Max 360W@36V/Max 480W@48V Working temperature : -30°C— +55°C	Monochrome light strip (Use with LX-CR1-GBA)

Precautions

- Please drive the led strip with 24VDC isolated power, and the ripple of the constant voltage source should be less than 5%.
- Please do not bend the strip into an arc with a diameter less than 60mm to ensure the longevity and reliability.
- Do not fold it in case any damage of LED beads.
- Do not pull the power wire hard to ensure the longevity. Any Crash may damage the LED light is prohibited.
- Please make sure the wire is connected to the anode and cathode correctly. The power output should be consistent with the voltage of the strip to avoid damage.
- LED lights should be stored in dry, sealed environment. Please only unpack it before usage. Ambient temperature: -25°C~40°C
- Storage temperature: 0°C~60°C. Please use the strips without waterproof within indoor environment with humidity less than 70%.
- Please be careful during operation. Do not touch the AC power supply in case of electric shock.
- Please leave at least 20% power for the power supply during using to ensure there is enough power supply to drive the product.
- Do not use any acid or alkaline adhesives to fix the product (e.g.: glass cement).
- Do not scratch the product when IP process of the product is NA. Ultraviolet rays will damage the nano-layers on the product and seriously affect the life of the product.