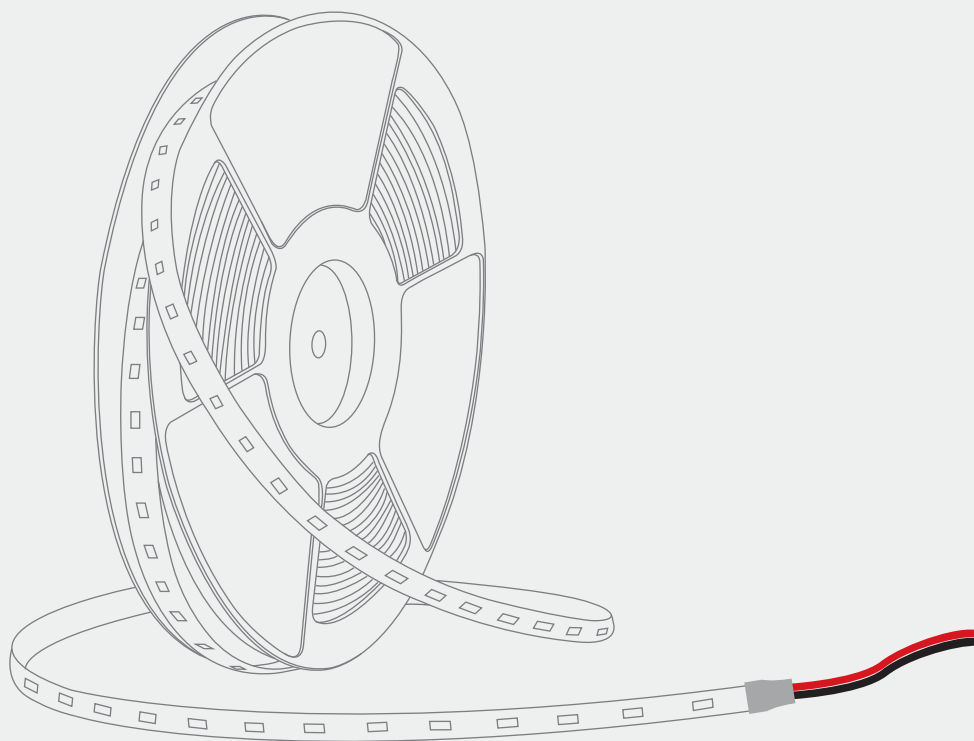


SMD 2010 Series



Specialized LED strip Manufacturer

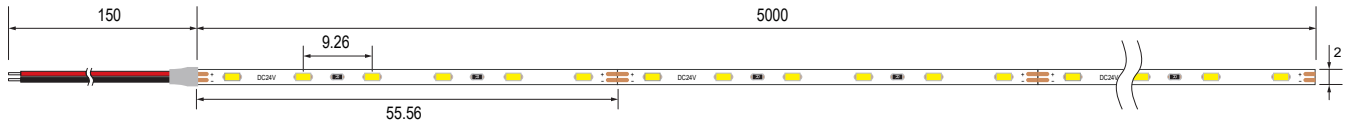
Product Features

- ◆ SMD2010 CRI > 95 flexible LED strips have very good color consistency and we only provide one bin for every shipment, and SDCM is less 3 steps. R9 > 90, full color temperature ranges are available.
- ◆ SMD2010 CRI > 95 LED adopt pure copper strong LED frame, pure gold encapsulation, can reduce the LED damage in different applications
- ◆ SMD2010 CRI > 95 LED has small size 2.0*1.0mm, smaller than the present popular SMD2210, 2216.
- ◆ High density LED quantities, no lighting spot, can make maximum 720leds/meter for single row.
- ◆ SMD2010 CRI > 95 LED are very suitable for the narrow PCB, our most narrow PCB can make 2mm

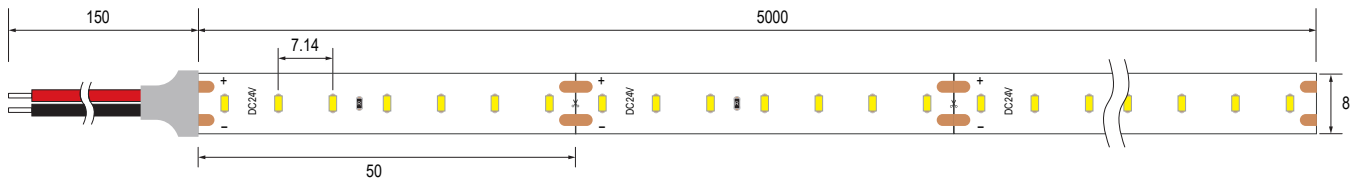
Model	Power (M/W)	CCT(K)	CRI	SDCM	LED/M	LED Type	PCB width (mm)	Efficiency (LM/W)	Cutting Size (mm)	Note
SK-ST15Q120V24-Cx	5.0W±10%	2700K±150K	95-97	<5	108	2010	2	89±10%	50	6led/unit
		3000K±150K						97±10%		
		4000K±250K	92-97					93±10%		
		6500K±450K						91±10%		
SK-ST15Q140V24-Cx	9.6W±10%	2700K±150K	95-97	<5	140	2010	8	100±10%	50	7led/unit
		3000K±150K						107±10%		
		4000K±250K	92-97					104±10%		
		6500K±450K						102±10%		
SK-ST15Q240V24-Cx	19.2W±10%	2700K±150K	95-97	<5	240	2010	10	80±10%	25	6led/unit
		3000K±150K						83±10%		
		4000K±250K	92-97					84±10%		
		6500K±450K						84±10%		
SK-ST15Q238V24-Cx	10W±10%	2700K±150K	95-97	<5	238	2010	6	108±10%	29.5	7led/unit
		3000K±150K						106±10%		
		4000K±250K	92-97					116±10%		
		6500K±450K						109±10%		
SK-ST15Q280V24-Cx	19.2W±10%	2700K±150K	95-97	<5	280	2010	10	102±10%	25	7led/unit
		3000K±150K						100±10%		
		4000K±250K	92-97					109±10%		
		6500K±450K						102±10%		
SK-ST15Q300V24-Cx	20W±10%	2700K±150K	95-97	<5	300	2010	5.5	82±10%	20	7led/unit
		3000K±150K						86±10%		
		4000K±250K	92-97					87±10%		
		6500K±450K						82±10%		
SK-ST15Q420V24-Cx	20W±10%	2700K±150K	95-97	<5	420	2010	10	103±10%	16.66	7led/unit
		3000K±150K						111±10%		
		4000K±250K	92-97					107±10%		
		6500K±450K						107±10%		
SK-ST15Q560V24-Cx	20W±10%	2700K±150K	95-97	<5	560	2010	10	104±10%	12.5	7led/unit
		3000K±150K						113±10%		
		4000K±250K	92-97					109±10%		
		6500K±450K						109±10%		
SK-ST15Q700V24-Cx	20W±10%	2700K±150K	95-97	<5	700	2010	10	106±10%	10	7led/unit
		3000K±150K						114±10%		
		4000K±250K	92-97					113±10%		
		6500K±450K						110±10%		
SK-ST15Q720V24-Cx	20W±10%	2700K±150K	95-97	<5	720	2010	10	91±10%	8.33	6led/unit
		3000K±150K						100±10%		
		4000K±250K	92-97					95±10%		
		6500K±450K						94±10%		

Structure

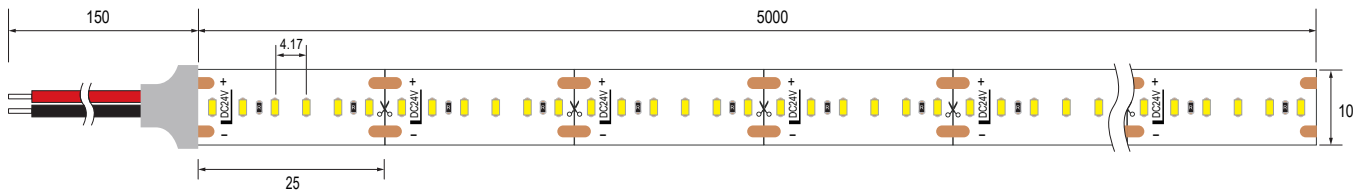
SK-ST15Q120V24-Cx



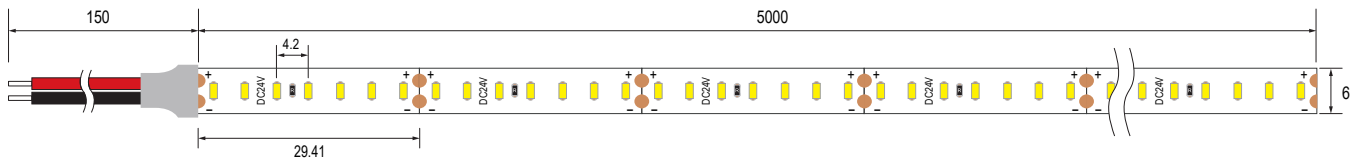
SK-ST15Q140V24-Cx



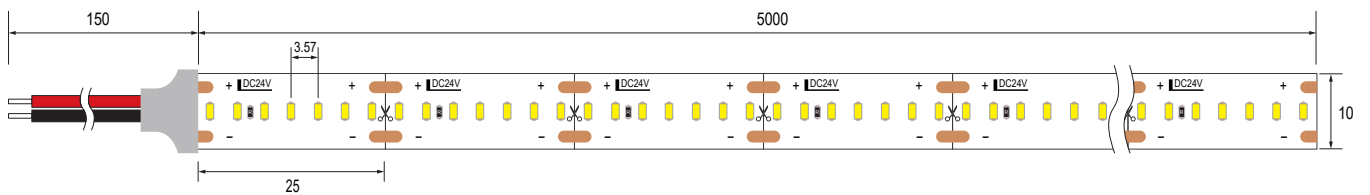
SK-ST15Q240V24-Cx



SK-ST15Q238V24-Cx

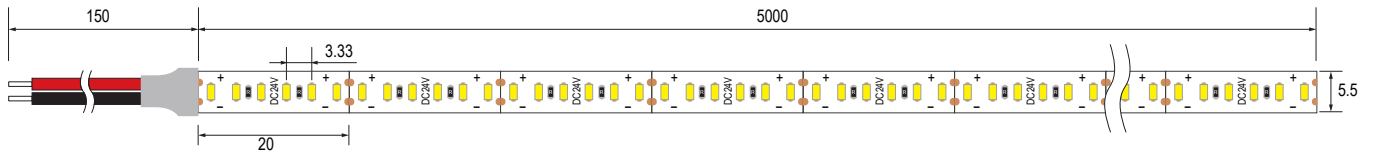


SK-ST15Q280V24-Cx

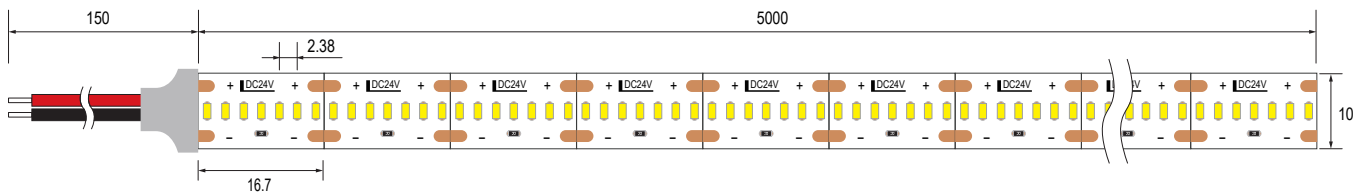


Structure

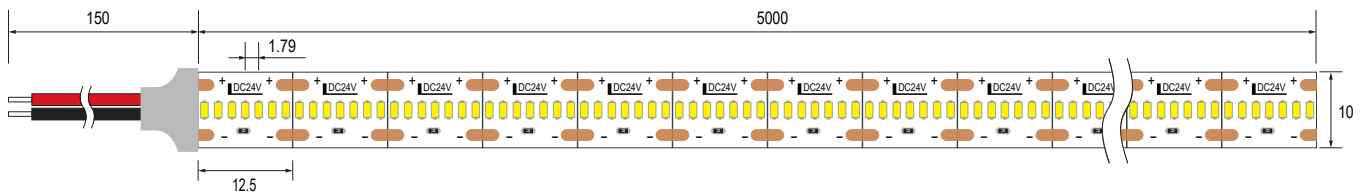
SK-ST15Q300V24-Cx



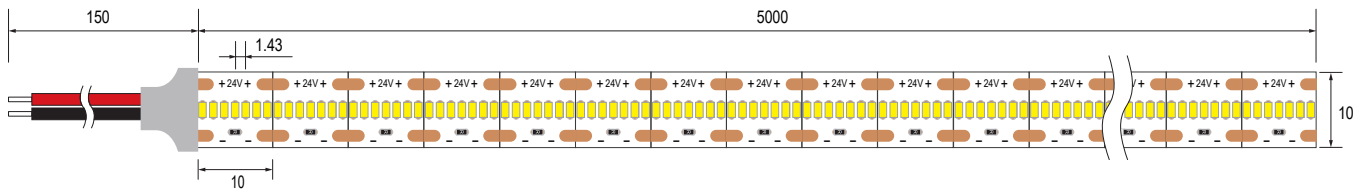
SK-ST15Q420V24-Cx



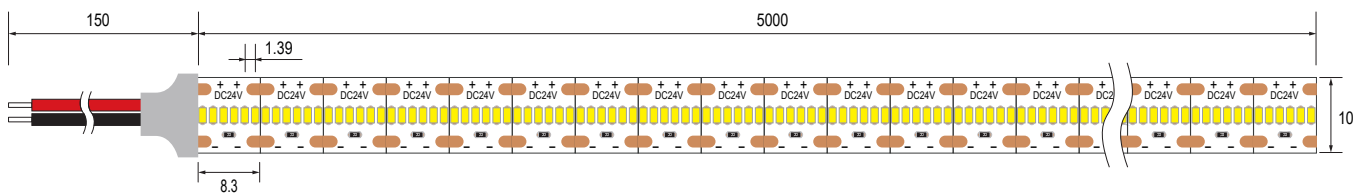
SK-ST15Q560V24-Cx



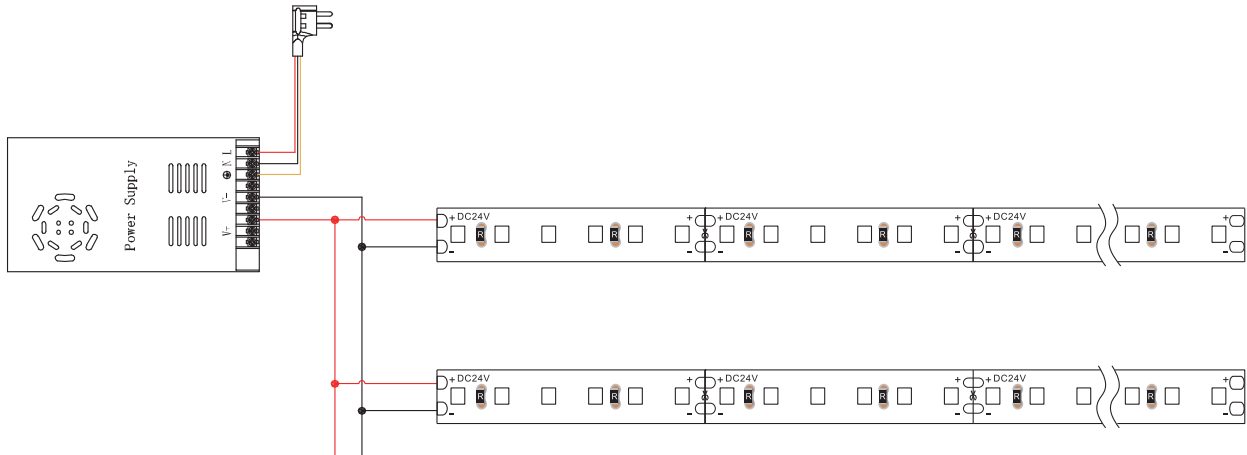
SK-ST15Q700V24-Cx



SK-ST15Q720V24-Cx

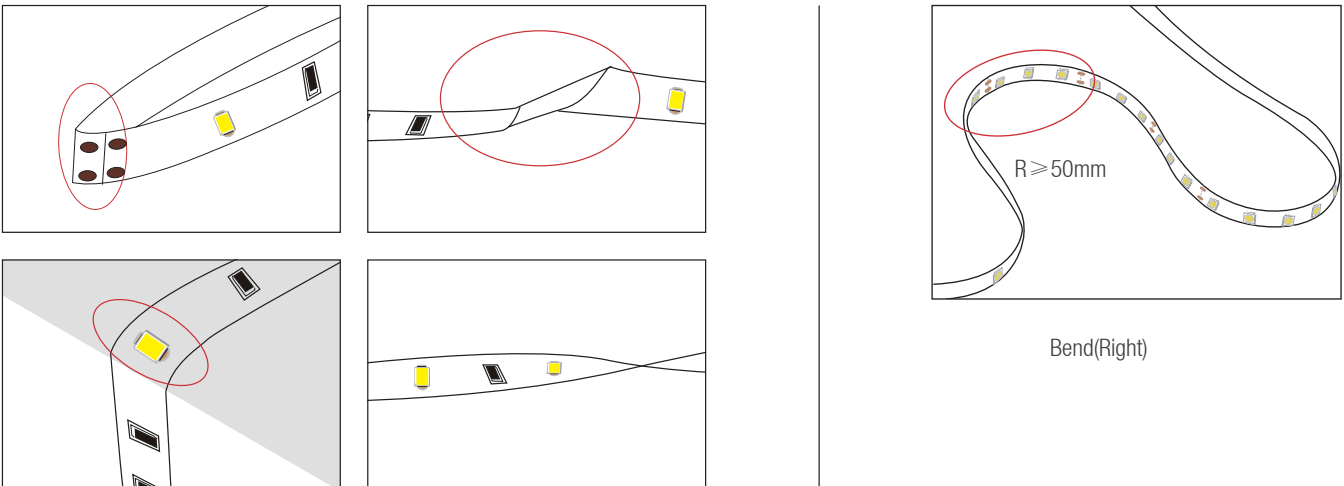


Wiring Diagram




Cautions


When install the led strip,please note the installation technique.The led strip can be bent,but not distorted,as shown below.



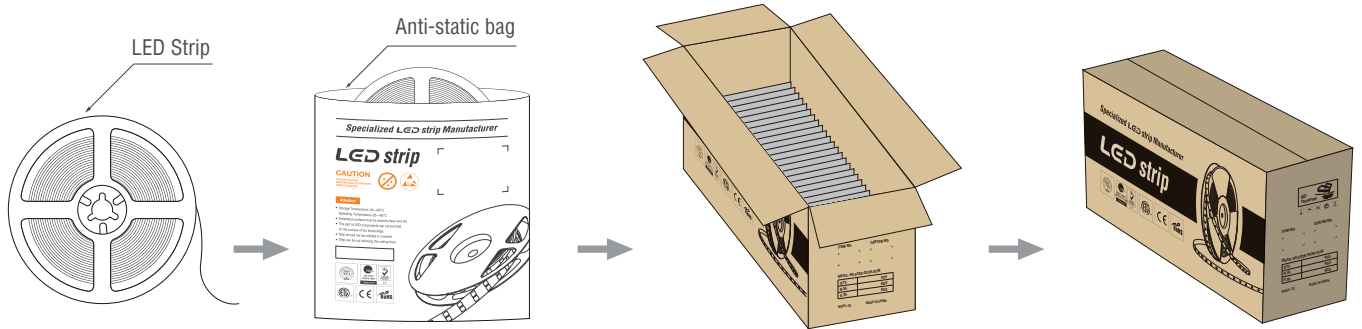
Distortion(Wrong)

Bend(Right)

 LED strips are low voltage products,you must use the power supply(transformer).Please don,t connect the led strip directly to the AC 110v or AC 220v,otherwise it will burn out the LED strips.

 Clean up the installation surface,it will ensure the reliability of the adhesive,The electrical connection process must be operated by a professional person.

Package





**Specialized
LED strip Manufacturer**

**SHENZHEN SHINESKY
OPTOELECTRONICS CO.,LTD**

Building 29, Shancheng Industrial Park, Shiyan Street, Bao'an
District, Shenzhen, Guangdong, China.

Tel: 0755-29516255

Fax: 0755-29516211

E-mail: director@shineskygroup.com