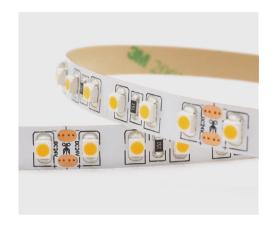


SK-ST3Q120V24-Cx

SMD3528 120 LEDs/m









Rich color, variety of color optional, easy to install, also can be used according to the environmental needs waterproof design, LED Strip SMD3528 LED strip lights of single LED is higher than 7-8lm, 3528 SMDluminous efficacy is about 100lm/W, CRI > 90, High quality FPC. This strip is designed for optimal performance and brightness without degradation for long term use.





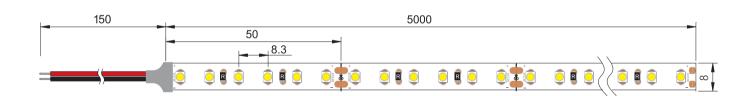












Optical Parameter

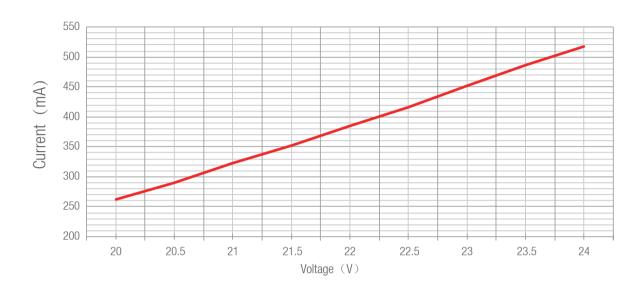
Model No	SK-ST3Q120V24-Cxx
Input voltage	DC 24V
Power/m	9.6w
Max current / LED	19mA
CRI(Ra)	90Ra
Color temperature	2100~6000k
Lumen / m	568~730lm

Basic Parameter

LED Q'ty/m	120LEDs/m
SMD Type	3528
Working hour	30000h
Warranty	3years
Working temperture	-20°C ~+45°C
Minim cuttable length	50mm
PCB Width	8mm

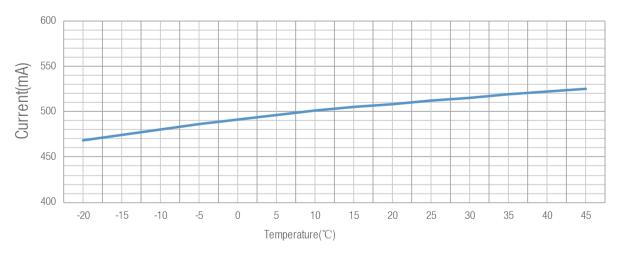


Voltage & Current Curve



Note: This curve is tested when the IP20 1M LED Strip is under thermal stability after 2h continuous working in 15 °C room temperature.

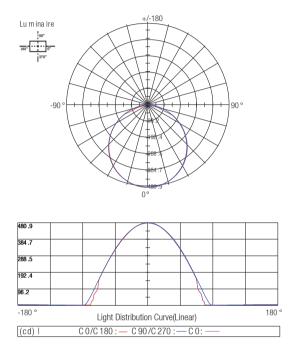
Temperature & Current Curve



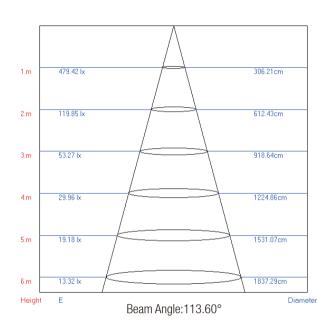
Note: This curve is test data of 1M LED Strip.



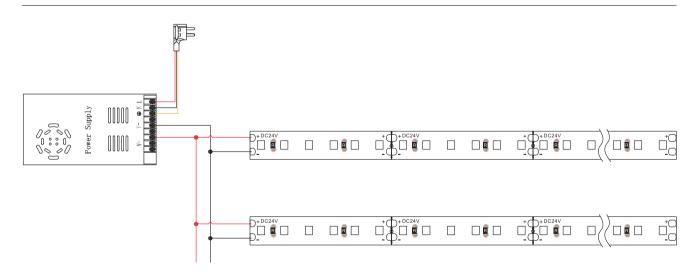
Light Distribution Curve [Unit: cd]



Lux-Distance Curve



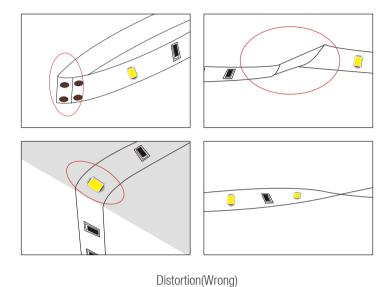
Installation Diagram

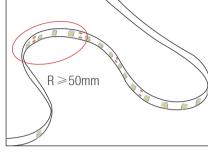




Cautions

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

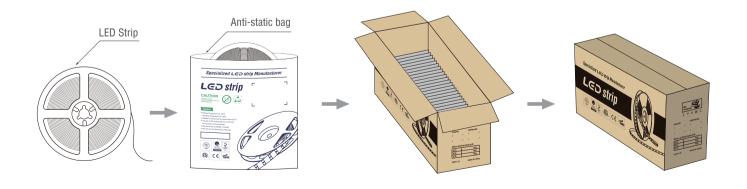




Bend(Right)

- LED strips are low votage 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



SMD3528 120 LEDs/m



Certification















SHENZHEN SHINESKY OPTOELECTRONICS CO.,LTD



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





