

# **RGB COB LED STRIP**

Model : SQ768LC1-RGB-24V



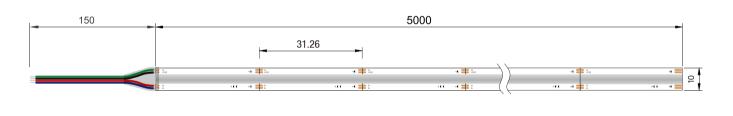
#### LED LINEAR LIGHTING SOLUTION PROVIDER



#### **Product Features**

- 1. No spot, no shadow, soft light.
- 2. The antistatic grade (MIL STD 883 e) : HBM level 2 (2000 ~ 4000 v)
- 3. The largest emitting angle can reach to 180°
- 4. Can be cut, and be free to cut off and weld along with the above cutting line.

#### **Structure**





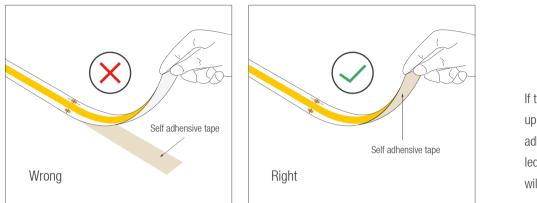
#### **Parameter**

	31.26mm	
CCT(K)	Model No	SQ768LC1-RGB
R:620–630nm	Input voltage	DC24V
■ G:520–530nm	Max Power/m	14W
■ B:465–475nm	Max current / unit	30mA
	LEDs /m	768 LEDs
	SMD Type	COB RGB
	Working hour	30000h
	Working temperture	<b>-25</b> °C <b>~+45</b> °C
	Cuttable length	31.26mm
	PCB Width	10mm
	Lumen / m	R:120 G:500 B:80 RGB:700

#### SHENZHEN LINGBENYANG IND. CO., LTD.

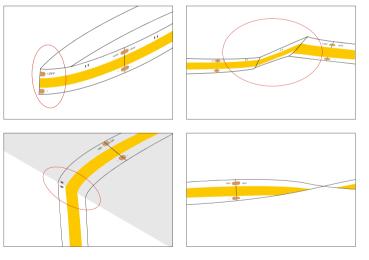
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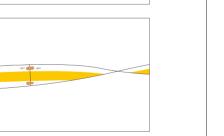
## **Cautions**

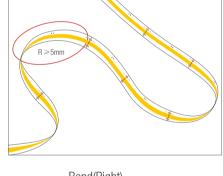


If the led strip needs to be torn up,please make sure that the self adhensive tape is torn with the led strip, otherwise the led strip will be damaged

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







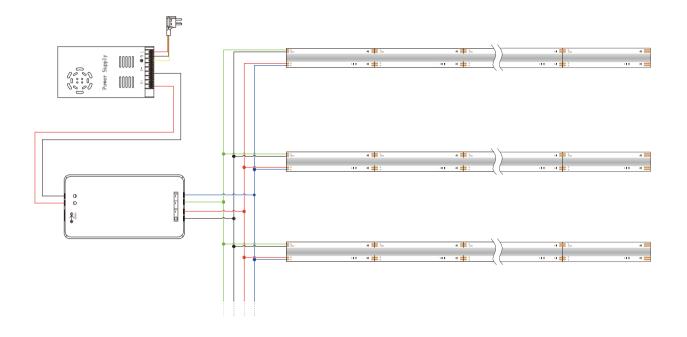
Bend(Right)

Distortion(Wrong)

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.

#### **Wiring Diagram**



### Package

