

# Specification

**Model** : COR6096BA

**Description** : 5000\*10mm, 3528SMD LED, 96 LEDs/m, 12V DC, Constant Voltage, Flexible Strip; Tuneable white , IP 64

**Prepared by** : \_\_\_\_\_

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**Approved by** : \_\_\_\_\_

**Issued Status:** Draft Published

## Specification

**Product Name:** Rhea Series  
**Model:** COR6090BA

### Applications

Suitable for cove and contour lighting etc. in KTV, hotel, shopping mall, home, cabinet and so on.

### Features

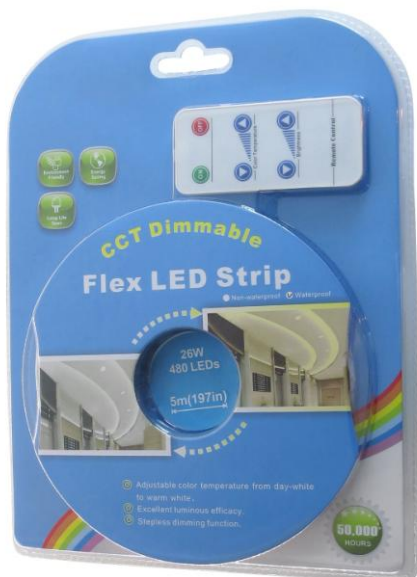
1. 3528SMD LED mounted;
2. Can be cut at the printed marks;
3. Certification: CE , RoHS;
4. Tuneable white
5. Waterproof IP 64

### Installation

1. Easy installation with double-sided adhesive tape;
2. Many installation and fixing options available with the minimum bending diameter as 5cm[1.96in];

### Warranty

2 years



### Optical and Electrical Parameters :

P/N	LED Color	Color Temperature(K) Wavelength(nm)	Beam Angle (°)	Luminous Flux (lm/m)	CRI	Luminous Efficacy (lm/W)	Voltage (V DC)	Power (W/m)
COR6096BA	White	3000 - 6000	115	286	≥75	55	12	5,2

### Others:

P/N	LED Color	Standard Length		Max. Length		LED Qty (pcs/m)	Operating Temperature		Storage Temperature		IP Grade
		(m)	(in)	(m)	(in)		(°C)	(°F)	(°C)	(°F)	
COR6096 BA	White	5	196.85	5	196.85	96	-25~+6	-13~14	-25~+7	-13~15	IP64
							0	0	0	8	

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## Notes:

- ① Testing environment temperature:  $25\pm 2^{\circ}\text{C}$  [ $77\pm 3.6^{\circ}\text{F}$ ];
- ② The above data are typical values; the actual data of each single product could differ from the typical values. The data subject to change without prior notice;
- ③ The above color temperature is the color temperature of LED. The color temperature of actual products subject to that of sample.