

Specification

Model: COR08C0BA

Description: 5000*8mm, 3528SMD LED, 120 LEDs/m, 12V DC,
non-waterproof flexible strip

Specification

Product Name: Rhea Series



Applications

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

Features

1. 3528SMD LED mounted;
2. Can be cut at the printed marks;
3. Certification : CE, RoHS;

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 or 9,000 hours, whichever comes first.

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)
COR08C0BA	Warm White	2700 - 3300	115	540	≥75	60	12	9
COR080C0BA	Neutral White	5500 - 6500	115	540	≥75	60	12	9
COR08C0BA	Cold White	8000 - 11000	115	540	≥75	60	12	9
COR08C0BA	Red	620-625	115	255	--	28	12	9
COR08C0BA	Green	525-530	115	396	--	44	12	9
COR08C0BA	Blue	465-470	115	108	--	12	12	9
COR08C0BA	Yellow	585-590	115	193	--	21	12	9

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)	
COR08C0BA	White	5	196.85	5	196.85	120	-25~+60	-13~140	-25~+70	-13~158	IP33
COR08C0BA	Red										
COR08C0BA	Green										
COR08C0BA	Blue										
COR08C0BA	Yellow										

Notes:

- Testing environment temperature: 25±2°C [77±3.6°F];
- 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;

Profile Drawings:

Unit: mm [in]

