

# Specification

**Model** : COR0030AQ

**Description** : 5000\*10mm, 5050SMD LED, 30 LEDs/m, 12V DC, non-waterproof  
RGB flexible strip

# Specification

**Product Name:** Rhea Series  
**Model:** COR0030AQ



## Applications

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

## Features

1. 5050SMD RGB 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)
COR0030 AQ	Red	R: 620-625	115	60	--	--	12	5,4
	Green	G: 525-530		100				
	Blue	B: 465-470		30				

## 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)	
COR0030 AQ	RGB	5	196.8 5	5	196.85	30	-25~+6 0	-13~14 0	-25~+7 0	-13~15 8	IP33

### 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;
- The above luminous flux is based on the monochromatic strip;

## Profile Drawings:

Unit: mm [in]

