



## Specification

**Series Name:** ALED5050  
RGB

**Applications:** Suitable for cove and contour lighting etc. in KTV, hotel Shopping mall, home, cabinet and so on.

**Model:** ALEDT5050-60  
RGB

### Features

1. 5050SMD LED mounted;
2. Can be cut at the printed marks;
3. Certification : CE ,RoHS ;

### Installation

1. Easy installation with double-side adhesive tape;
2. Many installation and fixing options available with minimum Bending diameter as 5cm(1.96in)

### Warranty

3 years or 13,000 hours, whichever comes first



### Optical and Electrical Parameters:

Item Model	Color Temperature/Wavelength (K/nm)	Beam Angle	Luminous Flux	CRI	Luminous Efficacy	Rated Voltage	Rated Power (W)	
							1m	5m
ALEDT5050-60 RGB	Red: 620-625	115°±5°	120	-	/	DC12V	14.4	48
	Green: 525-530		180	-				
	Blue: 465-470		60	-				

**AUSLED PTY LTD**  
 Factory 27, 35-37 Jesica road  
 Campbellfield VIC 3061  
 AUSTRALIA  
 PH : +613 9357 0404  
 FX : +613 9357 8525  
 Email : [simon@ausled.com.au](mailto:simon@ausled.com.au)  
 Web : [www.ausled.com.au](http://www.ausled.com.au)



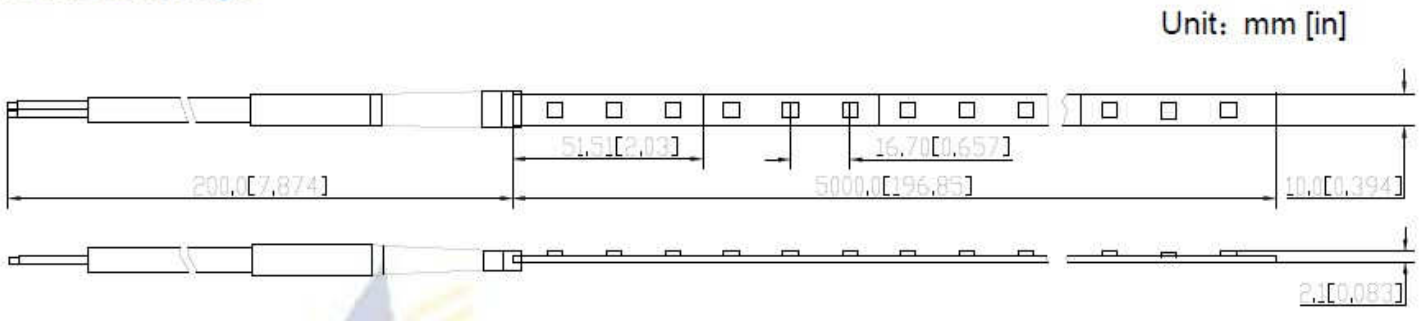
**Other Parameters:**

Item Model	LED Color	LED Quantity/m	Standard Length	Maximum Length	Operating Temperature	Storage Temperature	IP Type
ALEDT5050 - 60 RGB	RGB	60PCS/m	5m	5m	-25~+60°C	-25~+70°C	IP33

**Notes:**

- ① Tolerance range for rated power is  $\pm 10\%$ .
- ② Tolerance range for working voltage is  $\pm 5\%$ .
- ③ Testing environment temperature is  $25 \pm 1^\circ\text{C}$ .

**Profile Drawings:**



**AUSLED PTY LTD**  
 Factory 27, 35-37 Jesica road  
 Campbellfield VIC 3061  
 AUSTRALIA  
 PH : +613 9357 0404  
 FX : +613 9357 8525  
 Email : [simon@ausled.com.au](mailto:simon@ausled.com.au)  
 Web : [www.ausled.com.au](http://www.ausled.com.au)