Specifications

Product Name：

LED RGB + W 24V TAPE

Model：   ALEDT5050-60RGBW 24V

ALEDT5050-60RGGBW-24V

ALEDT5050-60RGBW 24V WP

Applications

Applications: KTV, shopping malls

Suitable range: for curve and contour lighting etc. in the indoor decoration illumination.

Features

1、 5050 SMD LED mounted;

2、 Can be cut at the printed marks;

3、 Multiple installation and fixing options available with the minimum bending diameter as 5cm.

4、 CE, RoHS approved

Installation

1. Easy installation with double-sided adhesive tape;

Warranty

3 years or 13,000 hours, whichever comes first.

Optical and Electrical Parameters：

P/N	LED Color	Color Temperature(K) Wavelength(nm)	Color Tolerance Adjustment SDCM	Beam Angle (°)	Luminous Flux (lm/m)	CRI	Luminous Efficacy （lm/W）	Working Voltage (VDC)	Working Current（mA）		Power （W）	
									1m [39.37in]	5m [196.85in]	1m [39.37in]	5m [196.85in]
T5050-60RGBW 24	White +RGB	/	——	115	500	/	41.7	24	500	2300	12	55
T5050-60RGBW 24V WP	White +RGB	/	——	115	450	/	37.5	24	500	2300	12	55

Others：

P/N	LED Color	Standard Length		Max. Length		LED Qty (pcs/ m)	Operating Temperature		Storage Temperature		IP Code
		（m）	（in）	（m）	（in）		（℃）	（℉）	（℃）	（℉）	
T5050-60RGBW 24	White +RGB	5	196.85	5	196.85	72	-25~+60	-13~+140	-25~+70	-13~+158	IP33
T5050-60RGBW 24 WP	White +RGB	5	196.85	5	196.85	72	-25~+60	-13~+140	-25~+70	-13~+158	IP65

Notes：

    ① Testing environment temperature: 25±2℃;

    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 Above "——" represents that SDCM parameters do not need to be filled in.

Profile Drawings：

Unit：mm [in]

ALEDT5050-60RGBW 24V

ALEDT5050-60RGBW 24V WP
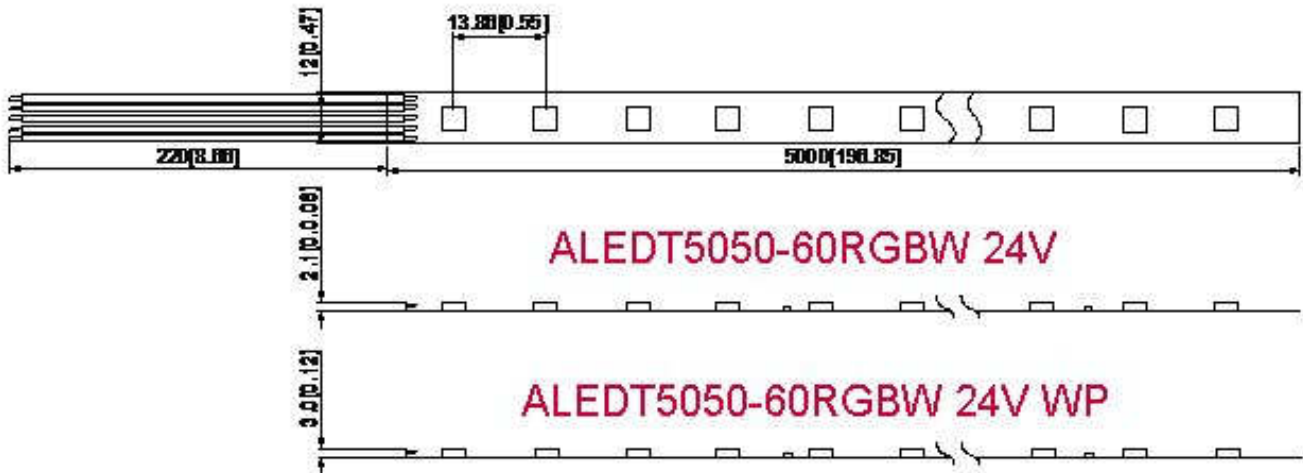
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