BIFL-T60-5050-XX-12V-5M LED Flexible Lighting Strip

Data Sheet





STRP

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LED flexible strip with 300pcs 5.0mm x 5.0mm LED per roll, DC12V

Could be cut to 100 sections, 50mm with 3pcs TOP LEDs per section.

Baer board

Feature:

- 1. 3 chips in one package 5.0mm x 5.0mm TOP LEDs. Total 300pcs LED, 5 meters long per roll.
- 2. All LEDs are made in Taiwan; Provide Incomparable brightness in the small dimension.
- 3. Flexible PC Board for easy installation. Double side copper foil in flexible PC to offer good heat sink.
- 4. LED available color: Cool white, Warm white, Red, Blue, Green, And Amber.
- 5. Bare board without waterproof.
- 6. CE, RoHS certificate.

Note: Do unfold the flexible PC before turn on the LED.

Specification							
	WW	OW	OR	OG	OB	OY	
Emitting Color	Warm	Cool White	Red	Green	Blue	Amber	
	White						
Wavelength, Color	2700-2900	6000-6500	625nm	525nm	470nm	590nm	
temperature	К	К					
LED No. 60pcs LED per meter							
Beam Angle			120				
Input Voltage	12						V
LED Current	1166mA per meter; 5833mA per roll						mA
Power Watts	14W per meter; 70W per roll						W
Luminous Flux	3500	3660	1250	2910	580	1080	Lm
Connector	2 pins, VCC-GND						
Dimension	5000mm x 12mm, 300 LEDs/Roll						
50mm x 12mm, 3 LEDs/Section							
Operating Temp.	·-5~45						°C
Net weight	155						G



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