BIFL-T30-5050-XX-12V-5M LED Flexible Lighting Strip

Data Sheet



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LED flexible strip with 150pcs 5.0mm x 5.0mm LED per roll, DC12V

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

Baer board

Feature:

- 3 chips in one package 5.0mm x 5.0mm TOP LEDs. Total 150pcs 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	ОВ	OY	
Emitting Color	Warm	Cool White	Red	Green	Blue	Amber	
	White						
Wavelength, Color	2700-2900	6000-6500	625nm	525nm	470nm	590nm	
temperature	K	K					
LED No.	30pcs LED per meter						
Beam Angle			120				
Input Voltage	12						V
LED Current	583mA per meter; 2916mA per roll						mA
Power Watts	7W per meter; 35W per roll						W
Luminous Flux	1750	1830	625	1455	290	540	Lm
Connector	2 pins, VCC-GND						
Dimension	5000mm x 12mm, 150 LEDs/Roll						
100mm x 12mm, 3 LEDs/Section							
Operating Temp.	'-5~45						°C
Net weight	130						G



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