

Item #	Color	Wave length	LED Space (MM)	Lumen/Meter	Watts/Meter
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**SMD 5050 LED Strip with 30 LEDS/M**

30R	Red	620-630nm	33	135	7.2
30Y	Yellow	595- 605nm		135	
30B	Blue	465-475nm		90	
30G	Green	520-530nm		360	
30W	White	5000-7000K		480	
30WW	Warm White	3000-3800K		150	

**SMD 5050 LED Strip with 48 LEDS/M**

48R	Red	620-630nm	33	216	11.5
48Y	Yellow	595- 605nm		216	
48B	Blue	465-475nm		144	
48G	Green	520-530nm		400	
48W	White	5000-7000K		768	
48WW	WarmWhite	3000-3800K		720	

**SMD 5050 LED Strip with 60 LEDS/M**

60R	Red	620-630nm	16.7	270	14.4
60Y	Yellow	595- 605nm		270	
60B	Blue	465-475nm		180	
60G	Green	520-530nm		720	
60W	White	5000-7000K		960	
60WW	Warm White	3000-3800K		900	

## Features

1. Flexible enough to be bent at any angles
2. Viewing angle: 120 degree
3. Flexible PCB Size: 1000\*10\*0.2 mm
4. Waterproof grade: IP68
5. Designed for free cutting every 3 LEDs
6. User can use DIY accessories for easy connection of cutting sections
7. UV resistant, suitable for outdoor application
8. LEDs are Solid State, High Shock/Vibration Resistant
9. LEDs Run on Low Power Consumption, High Intensity
10. . Produce Little to No Heat- Long Life 100,000hrs (10Years)
11. . Match with dream color controller RGB LED, Provide 83 different changing patterns and 100 different changing speeds.

Note: Separate Power supply (DC 12V output) & RGB controller& Dimmer will be needed

