

**LED STRIP LIGHT, Top LED type , RGB COLOR**
**TLS-SMD-10F-RGB-60N**
**Features:**

- LED strip light, RGB color, Top LED type, Flexible
- Ultra brightness available
- PLCC6 top LED type
- LED color: RGB color
- LED service life: 50,000-100,000hrs
- Continuous length flexible LED light strips
- Input: 12VDC
- 60 pcs LEDs per Meter
- Working Current: 3A for RGB Color a reel
- Cut by every 3 LEDs
- Maintenance free, easy installation
- Application: commercial, residential and industrial environments;
- Can be used as backlighting in decoration and advertisement; can be used in illumination devices
- Standard Length: 5 Meters/Reel
- Printed Circuit Board thickness: 0.2-0.25mm


**■ Electrical-optical characteristics: (Ta=25 ) (Test Condition: IF=20mA)**

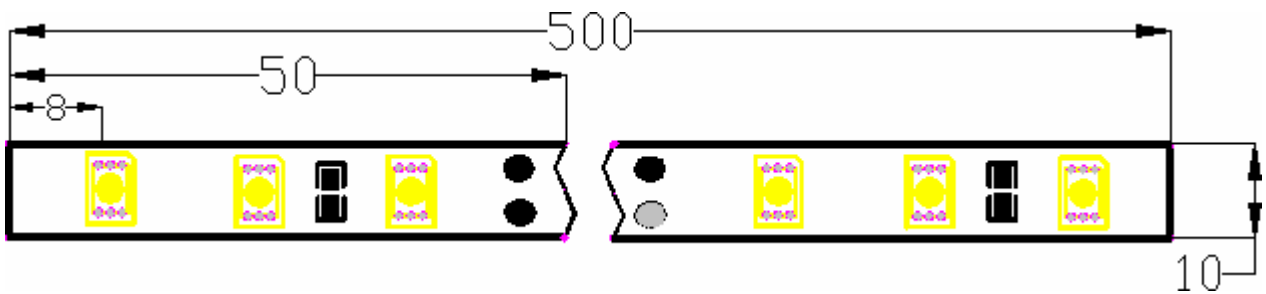
Part Number	Chip			Forward Voltage(VF) Unit:V		Luminous Intensity (Iv) Unit:mcd		Viewing Angle 2θ1/2(deg)
	Emitted Color	Material	λp (nm)					
				Typ	Max	Min.	Typ.	
TLS-SMD-10F-RGB-60N	Ultra Red	AlGaInP	630	11.5	12.5	500	700	100
	Ultra Pure Green	InGaN	525	11.5	12.5	700	1000	
	Ultra Blue	InGaN	470	11.5	12.5	400	700	

**■ Full set of LED strip picture**


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**PCB OUTLINE AND DIMENSION**



**Notes:**

- All dimensions are in millimeters (inches)
- Tolerance is  $\pm 0.25(0.01)$  unless otherwise noted.
- Specifications are subject to change without notice.