

LED STRIP LIGHT, Top LED type , RGB COLOR, Water Proof

TLS-SMD-10F-RGB-30

Features:

- LED strip light, RGB color, Top LED type, Flexible, Water Proof
- 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
- Working Current: 3A for RGB Color a reel
- Cut by every 3 LEDs
- 30pcs LEDs per Meter
- 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-30	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**

