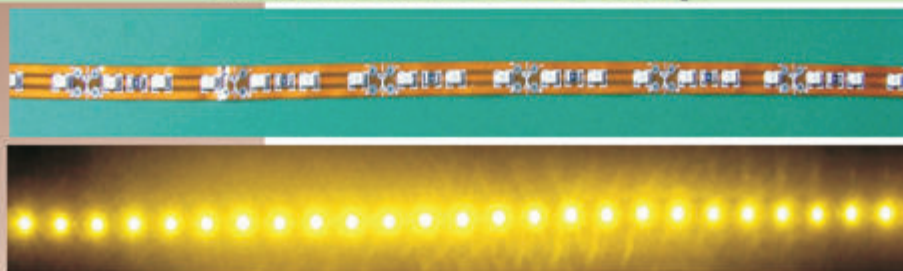


# Flexible SMD LED Strip



Attractive Features	Model No.:	BJ1-3528UR-330-12VF	BJ1-3528UY-330-12VF	BJ1-3528UG-330-12VF	BJ1-3528UB-330-12VF	BJ1-3528UW-330-12VF
<p>The application of soft &amp; flexible PCB makes the strip possible to be bent into any shape as per users' needs. The viewing angle as wide as 120° and adjustable length by cutting off or connecting every three LEDs enable it to be more suitable for the applications of signs, advertisings and backlights.</p>	Emitting Color:	Red	Yellow	Green	Blue	White
	Wavelength (nm):	620-635	584-596	515-525	460-475	X=0.3 Y=0.3
	Angle(°):	120°	120°	120°	120°	120°
	Intensity (mcd/LED):	200	200	600	150	700
	Lumen(lm):	200	200	680	200	660
	Power	26.4	26.4	26.4	26.4	26.4
	Current(mA):	2200	2200	2200	2200	2200
	Operating Voltage:	DC 12V				
	Dimension(mm):	L*W*H=5000*8*2				
	LED Quantity(pcs):	330				
	Using Temperature:	-20? ~60 ?				
	Life Time(hrs):	50,000				
	Net Weight(g):	80				
	Approval:	CE (NO:E8 06 01 57489 001)				

## MEASUREMENTS

**LENGTH - 1.78" PER SEGMENT**  
**WIDTH - 5/16" (.3125) PER SEGMENT**  
**110 SEGMENTS PER ROLL**

**1000mA = 1 AMP**

**1500mA = 1.5 AMP**

**2000mA = 2 AMP**

**3000mA = 3 AMP**

## POWER REQUIREMENTS

**200mA -8 SEGMENTS**

**300mA -12 SEGMENTS**

**500mA -20 SEGMENTS**

**1000mA -41 SEGMENTS**

**1500mA -62 SEGMENTS**

**2000mA -83 SEGMENTS**

**3000mA -125 SEGMENTS**

