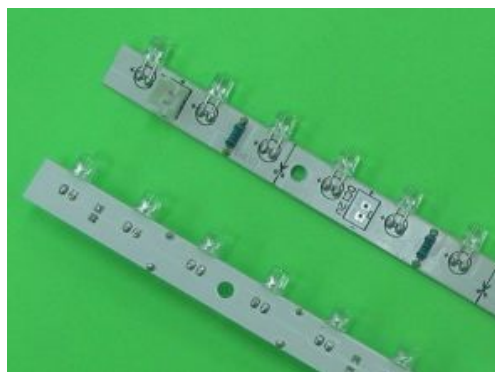


I Introduction

1. Highly flexible material, enabling to be applied on all accessible surfaces.
2. Low working voltage: DC12V;
3. Secure and reliable .

II Specification (30 cm)

1. Size (mm): 15.3*300
2. Voltage (V): DC 12V
3. Power (W): 1.44W
4. LED Quantity: 18 pcs
5. Operating Temperature: -25 to +60
6. Storage Temperature : -25 to +85



Electrical / Optical Characteristics at Ta=25° C

PL Model	LED Quantity	Emitted Color	Dominant Wavelength λ_d (nm)	Viewing Angle $2\theta_{1/2}$	Luminous flux Φ_v (lm)
			Typ	(Per LED) Typ	Typ
PL-R5mm-R/18/31cm	18	Red	625	120°	34
PL-R5mm-Y/18/31cm	18	Yellow	590	120°	34
PL-R5mm-B/18/31cm	18	Blue	465	120°	20
PL-R5mm-G/18/31cm	18	Green	525	120°	50
PL-R5mm-CW/18/31cm	18	White	X : 0.29	120°	51
			Y : 0.30	120°	
PL-R5mm-WW/18/31cm	18	Warmwhite	X : 0.36	120°	47
			Y : 0.39	120°	

III. Size (Unit: mm)

