

I Introduction

1. Soft and flexible;
2. Use high-brightness SMD as lighting source
3. Simple circuitry structure; 3 pcs lamps make a loop ,
4. Low working voltage: DC12V; secure and reliable .
5. Easy to install and maintain; can be cut and linked as per clients' requirement .
6. Using 3M double-side sticky tape to fix on the back side of the strip .

II、 Specification (1 meter)

1. Size (mm): 1000 mm x 10 mm x 2 mm
2. Voltage (V): DC 12V
3. Power (W): 9.6W
4. IP grade: 67
5. LED Quantity: 120 pcs

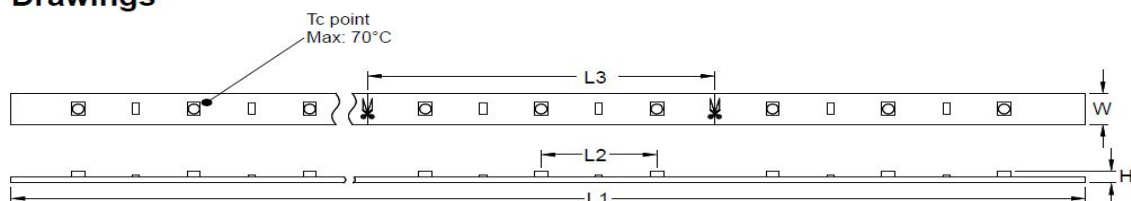


Electrical / Optical Characteristics at Ta=25° C

Parameter	Symbol	Min		Max	Unit
Luminous Intensity / Flux	Φ		700		lm
Color Temperature	Tc	2800	3000	3200	K
Voltage	V / DC	11	12	13	V
Operating Temperature	TOPR	-20		70	°C
Storage Temperature	TSTG	-20		70	°C
Power Dissipation	PD		9.6		W/M
Viewing Angle	2 θ 1/2		120		Deg.
Color Rendering Index	CRI		80		Ra

III、 Size (Unit: mm)

Drawings



Product	Whole Length L1 mm	Distance between LEDs L2 mm	Length per unit L3 mm	Width W mm	Height H mm
	5000	8.33	25	8	2