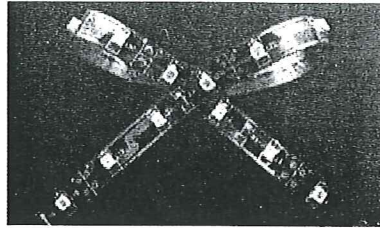


SPECIFICATION

Basic Technical Data:

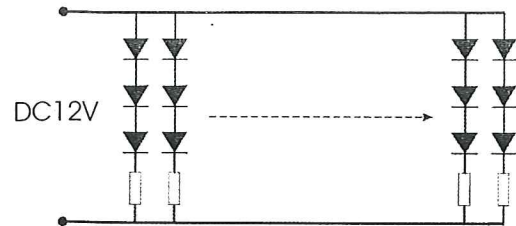
- Standard Length: 1 meter
- Strip width: 8mm
- LED quantity per strip (1 meter): 60 LEDs
- Working voltage: DC12V
- Working current (1 meter): 400 mA

Certification: CE and Rohs.

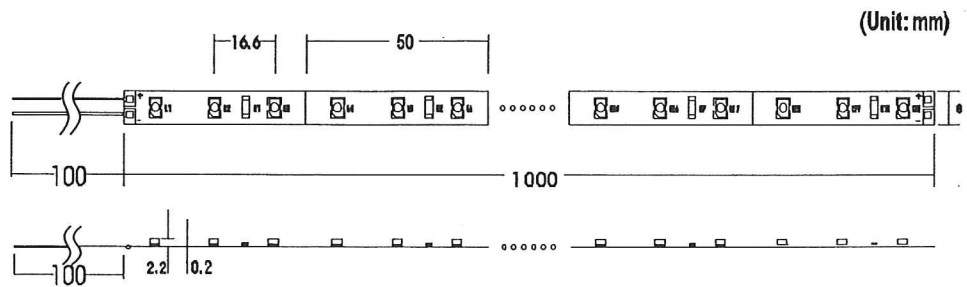


Features:

- 3 LEDs is cuttable.
- With 3M adhesive tape back side for easy mounting.
- Colour: red; yellow; white; green and RGB are available.
- Flexible enough to be bent at any angles..
- peel off the 3M tape and light it up



Dimensions:



Remark:

- 1.Dimension unit at millimeter.
- 2.Dimension tolerance is ± 1 mm unless otherwise noted.
- 3.The wire length is 10cm for each meter

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Absolute Maximum Rating at TA=25°C and 100cm length

Parameter	Symbol	Absolute Maximum Rating	Unit
Forward current	IF	400	mA
Power dissipation	PD	4.8	W
Electrostatic discharge	ESD	800	V
Operating Temp.	Topr	-25~+60	°C
Storage Temp.	Tstg	-40~+80	°C

Electrical/Optical Characteristics at TA=25°C and 100cm length

Parameter	Symbol	Condition	White	Red	Green	Blue	Yellow	Unit
Forward Voltage DC	VF	IF=200mA	12~	12	12	12	12	V
Dominant Wavelength	λD	IF=200mA	---	625-630	525-530	465-470	592-595	nm
Recommend Forward Current	IF(rec)		400	400	400	400	400	mA

Packing Means:

- 1 meter/white box
- 3M sticker attached.
- Each meter comes with electrostatic bag