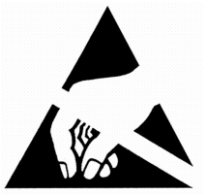
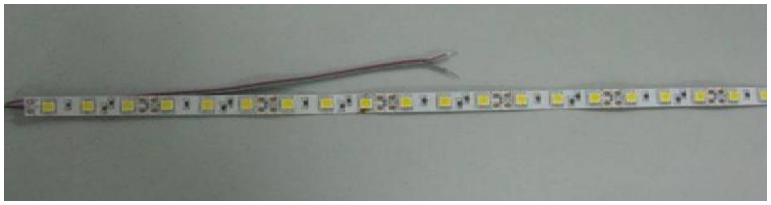
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ATTENTION
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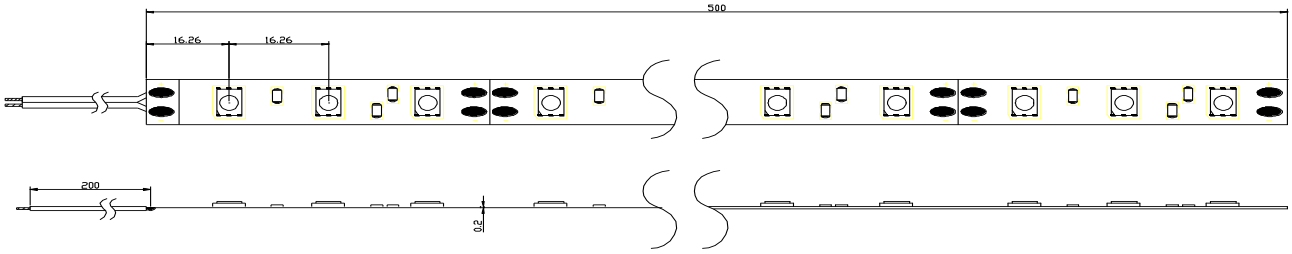
LD-5060WW30K106N1-12 Warm White



Features

- 500MMX10MM SMD LIGHT BAR（30-LED）.
- PRINTED CIRCUIT BOARD THICKNESS：0.2MM
- WORKING VOLTAGE：12V DC.
- WORKING CURRENT: 600mA
- LED VIEW ANGLE(2θ 1/2):100°.
- PACKAGE: 2.5meters / REEL.

Package Dimensions



Notes:

1. All dimension units are millimeters.

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Absolute Maximum Rating at TA=25℃

Parameter	Symbol	Absolute Maximum Rating	Unit
Forward Current	IF	600	mA
Power Dissipation	PD	7.2	W
Electrostatic discharge	ESD	800	V
Operating Temperature	Topr	-15∽+40	℃
Storage Temperature	Tstg	-40∽+80	℃

Electrical / Optical Characteristics at TA=25℃

Parameter	Symbol	Condition	Min	Typ	Max	Unit
Forward Voltage DC	VF	IF=600mA	--	12	--	V
Dominant Wavelength	λD	IF=600mA	--	--	--	nm
Temperature Color	TC	IF=600mA	--	3000	--	k
Luminous flux	φV	IF=600mA	290	420	--	lm
Recommend Forward Current	IF(rec)	--	--	--	600	mA

Notes:

1. Tolerance of measurement of luminous intensity±15%.
2. The above figures for the sample data,only for reference!
3. The above is 0.5 meter specification parameter.

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Package means



APPLICATIONS

- EDGE-LIGHTING OF TRANSPARENT OR DIFFUSED MATERIALS.
- PATH&CONTOUR MARKING.
- ILLUMINATED SIGNS.
- MOOD LIGHTING .

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