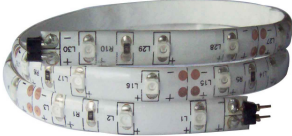
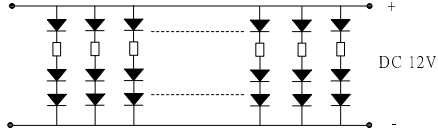
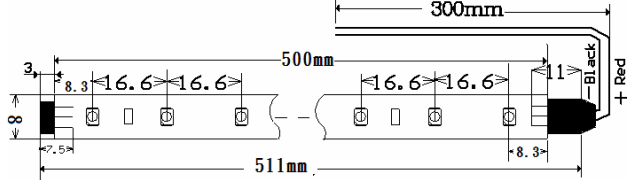
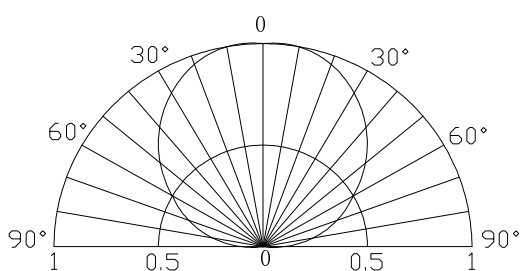


<b>Auto LED Strip</b>
<b>30 x SMD3528 / 511mm</b>
<b>LSA3XS</b>

<p><b>Descriptions:</b></p> <ul style="list-style-type: none"> <li>•Waterproof level :IP65</li> <li>•Low power consumption</li> <li>•Voltage available in DC12V</li> <li>•LED Type: 3528 SMD LED</li> <li>• With a self-adhesive back</li> </ul> <p><b>Application:</b></p> <ul style="list-style-type: none"> <li>•Auto lighting</li> <li>•Channel letter signs</li> <li>•Indirect accent décor light</li> <li>•Large area back lighting</li> <li>•Under counter light</li> <li>•Decorate building's contour</li> <li>•Substitute neon light</li> </ul>	<p><b>Photo</b></p>  <p><b>Circuit Diagram</b></p>  <p><b>Outline Dimension</b></p>  <p><b>Remark:</b></p> <p>1) For single color, use 2-wire (Red, black) external connection wire in which three internal “-” shorted.</p>
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### Typical Performance (Ta=25°C)

Items	Symbol	Min.	Typ.	Max.	Units
LED Module Power	Pm	-	2.4	4.2	w
Input Voltage(DC)	Vi	-	12	14	V
Input Current	If	-	0.2	0.3	A
Beam Pattern	BP	-	120	-	Deg
Operating Temperature	Topr	-30	-	85	°C
Storage Temperature	Tstg	-40	-	100	°C
LED Quantity	QTY	-	30	-	PCS
Total Length	Lmod.	-	511	-	mm



### Device Selection Guide

Module No.	Color	Dom. Wavelength(Typ.)	Intensity / Per LED(Typ.)
LSA3RS	Red	625±5nm	350 mcd
LSA3OS	Orange	605±5nm	350 mcd
LSA3YS	Yellow	590±5nm	350 mcd
LSA3GS	Pure Green	525±5nm	1120 mcd
LSA3BS	Blue	470±5nm	400 mcd
LSA3WS	White	X=0.27;Y=0.28	1900 mcd
LSA3MS	Warm White	X=0.45;Y=0.41	1250 mcd
LSA3KS	Pink	X=0.45;Y=0.17	380 mcd