
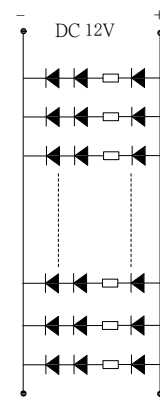
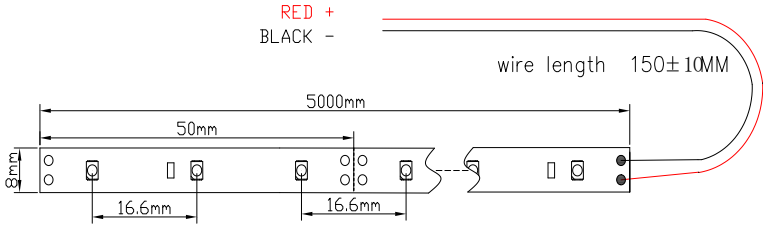
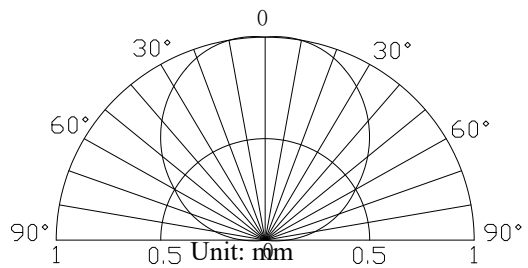


<b>LED Light Strip</b>
<b>60 x SMD3528 /Meter</b>
<b>OSW0X536-12V</b>

<p><b>Descriptions</b></p> <ul style="list-style-type: none"> <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> <li>•IP20</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 decor 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>Product Picture</b></p>  <p><b>Circuit Diagram</b></p>  <p><b>Outline Dimension</b></p>  <p>RED + BLACK -</p> <p>wire length 150±10MM</p> <p>5000mm</p> <p>50mm</p> <p>16.6mm</p> <p>16.6mm</p> <p>8mm</p>
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**Typical Performance (Ta=25°C)**

Items	Symbol	Min.	Typ.	Max.	Units
LED Module Power	Pm	-	4.8	6.5	w
Input Voltage (DC)	Vi	-	12	13	V
Input Current	If	-	0.4	0.5	A
Beam Pattern	BP	-	120	-	Deg
Operating Temperature	Topr	-30	-	85	°C
Storage Temperature	Tstg	-40	-	100	°C
LED Quantity	QTY	-	60	-	PCS
Total Length	Lmod.	-	1000	-	mm



**Device Selection Guide**

Module No.	Emitting Color	Dom. Wavelength/CCT	Luminous Intensity / Per LED (Typ.)
OSW0R536-12V	Red	625±5nm	400 mcd
OSW0Y536-12V	Yellow	590±5nm	400 mcd
OSW0G536-12V	Pure Green	530±5nm	1000 mcd
OSW0B536-12V	Blue	470±5nm	300 mcd
OSW0W536-12V	Cool White	8500-10000-20000K	1700 mcd
OSW0M536-12V	Warm White	2500-3000-3500K	1400 mcd