
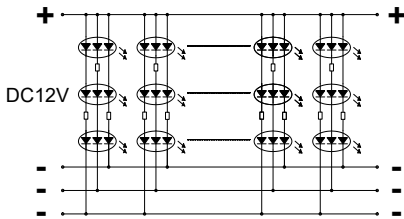
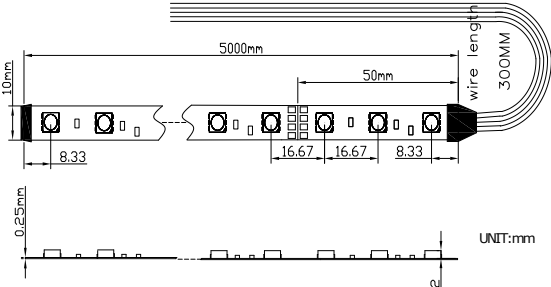
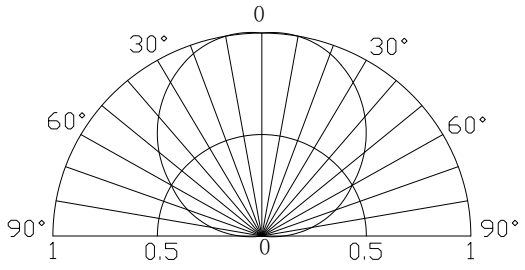


LED Light Strip
60 x SMD5050 /Meter
OSW0XX56-12V

<p>Descriptions</p> <ul style="list-style-type: none"> •Low power consumption •Voltage available in DC12V •LED Type: 5050 SMD LED •With a self-adhesive back •IP20 <p>Application</p> <ul style="list-style-type: none"> •Auto lighting •Channel letter signs •Indirect accent décor light •Large area back lighting •Under counter light •Decorate building's contour •Substitute neon light 	<p>Product Picture</p>  <p>Circuit Diagram</p>  <p>Outline Dimension Unit: mm</p> 
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Typical Performance (Ta=25°C)

Items	Symbol	Min.	Typ.	Max.	Units
LED Module Power	Pm	-	14.4	25.2	w
Input Voltage (DC)	Vi	-	12	14	V
Input Current	If	-	1.2	1.8	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	Intensity / Per LED(Typ.)
OSW0R556-12V	Red	625±5nm	900 mcd
OSW0Y556-12V	Yellow	590±5nm	875 mcd
OSW0G556-12V	Pure Green	525±5nm	1500 mcd
OSW0B556-12V	Blue	470±5nm	775 mcd
OSW0W556-12V	Cool White	CCT:8500-18000K	4250 mcd
OSW0W456-12V	Pure White	CCT:5500-8500K	4250 mcd
OSW0M556-12V	Warm White	CCT:2700-3300K	3750 mcd
OSW0TC56-12V	Red	625±5nm	400 mcd
	Pure Green	525±5nm	900 mcd
	Blue	470±5nm	320 mcd