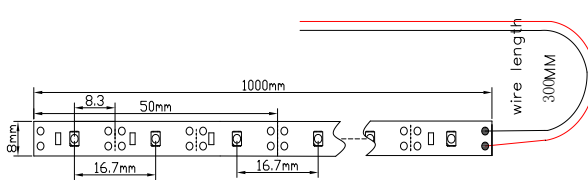
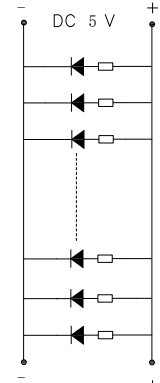
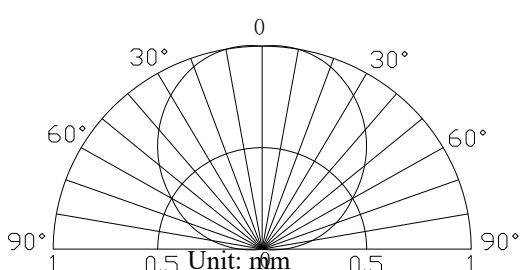


LED Light Strip
60 x SMD2835 /Meter
OSW0X28356-5V

Descriptions	Outline Dimension	Circuit Diagram
<ul style="list-style-type: none"> •Low power consumption •Voltage available in DC5V •LED Type: 2835 SMD LED •With a self-adhesive back •IP20 <p>Application</p> <ul style="list-style-type: none"> •Auto lighting •Channel letter signs •Indirect accent decor light •Large area back lighting •Under counter light •Decorate building's contour •Substitute neon light 		

Typical Performance (Ta=25°C)

Items	Symbol	Min.	Typ.	Max.	Units
LED Module Power	Pm	-	6	8.25	w
Input Voltage (DC)	Vi	-	5	5.5	V
Input Current	If	-	1.2	1.5	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	Lumen / Per LED (Typ.)
OSW0R528356-5V	Red	625±5nm	2 lm
OSW0Y528356-5V	Yellow	590±5nm	2 lm
OSW0G528356-5V	Pure Green	530±5nm	6 lm
OSW0B528356-5V	Blue	470±5nm	1.5 lm
OSW0W428356-5V	Pure White	5500-8000K	6.5 lm
OSW0M528356-5V	Warm White	2500-3500K	6 lm