

4 in 1 RGBW LED Strip
30 x SMD5050 /Meter
OEW0FX53

Descriptions:

- Non-waterproof
- Low power consumption
- Voltage available in DC12V
- With a self-adhesive back

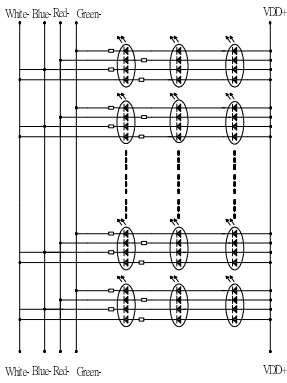
Application:

- Auto lighting
- Channel letter signs
- Indirect accent décor light
- Large area back lighting
- Under counter light
- Decorate building's contour
- Substitute neon light

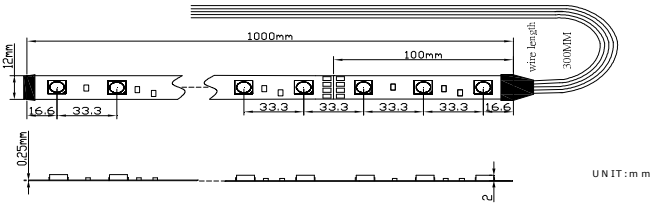
Photo



Circuit Diagram

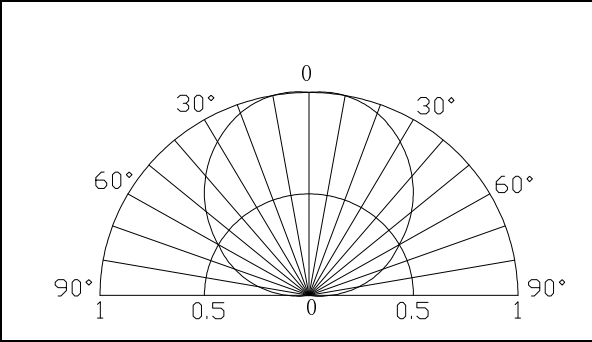


Outline Dimension



Typical Performance (Ta=25°C)

Items	Symbol	Min.	Typ.	Max.	Units
LED Module Power	Pm		10.8	19.6	w
Input Voltage(DC)	Vi		12	14	V
Input Current	If		0.9	1.4	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.		1000		mm



Device Selection Guide

Module No.	Color	Dom. Wavelength (Typ.)	Intensity / Per LED (Typ.)
OEW0FW53	Red	625±5nm	750 mcd
	Green	525±5nm	1120 mcd
	Blue	470±5nm	500 mcd
	White	5500-6500-7500K	3000mcd
OEW0FM53	Red	625±5nm	750 mcd
	Green	525±5nm	1120 mcd
	Blue	470±5nm	500 mcd
	Warm White	2700-3000-3300K	3000mcd