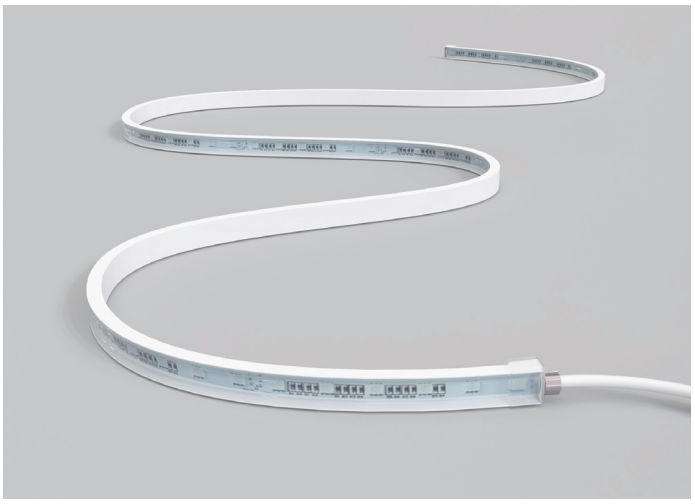
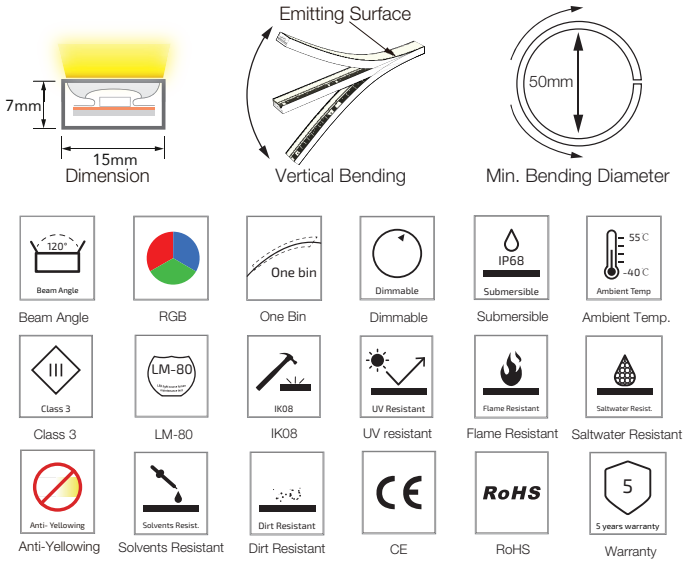
SP01 Multi Color RGB Silicone LED Strip Light

SP01-24V-5050-60-RGB

Specification



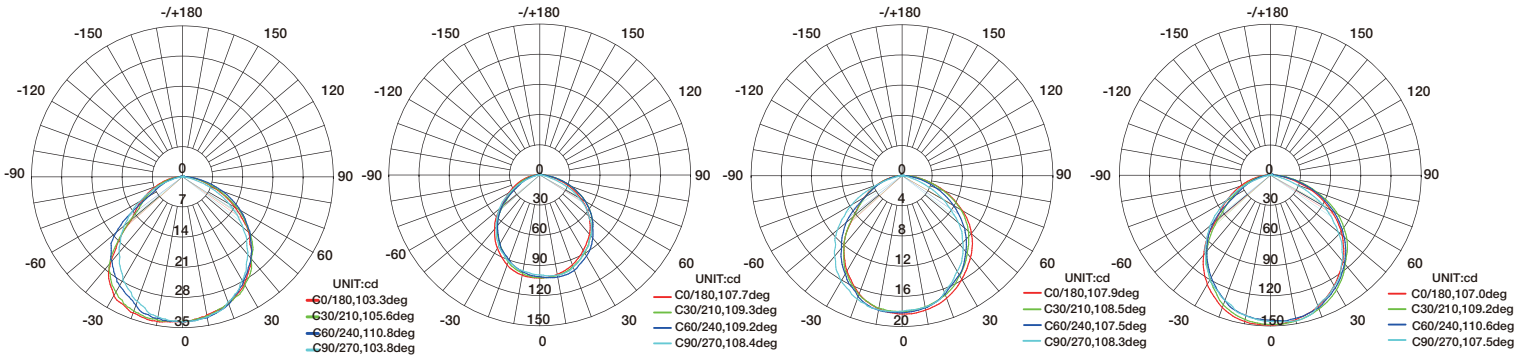


Technical Parameters

Electrical	
Input Voltage	24V DC
Power Consumption	12W/m
Physical	
LED Count	60 LEDs/m
Cutting Unit	6 LEDs
Cutting Unit Length	100mm
Minimum Bend Diameter	50mm
Output	
LED Light	Epistar SMD LED 5050
Color	RGB
Max Run Length*	
Single Feed	10M
Double Feed	20M
Beam Angle	120°
Lumen Maintenance	70,000 Hours L70 @ 25°C 50,000 Hours L70 @ 50°C
Temperature Ranges	
Installation	0°C to 50°C
Operating	-40°C to 55°C
Dependability	
Warranty	5 Years Warranty
IP Rating	IP68

Emitting Color	Lumen Output
Red	91lm/m
Green	281lm/m
Blue	50lm/m
RGB(White)	408lm/m

Illuminance Distribution



AVERAGE BEAM ANGLE(50%):105.9 DEG — **Red**

AVERAGE BEAM ANGLE(50%):108.6 DEG — **Green**

AVERAGE BEAM ANGLE(50%):108.0 DEG — **Blue**

AVERAGE BEAM ANGLE(50%):108.5 DEG — **RGB(White)**

Lighting OLYMPIA

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Http://www.olympialed.com

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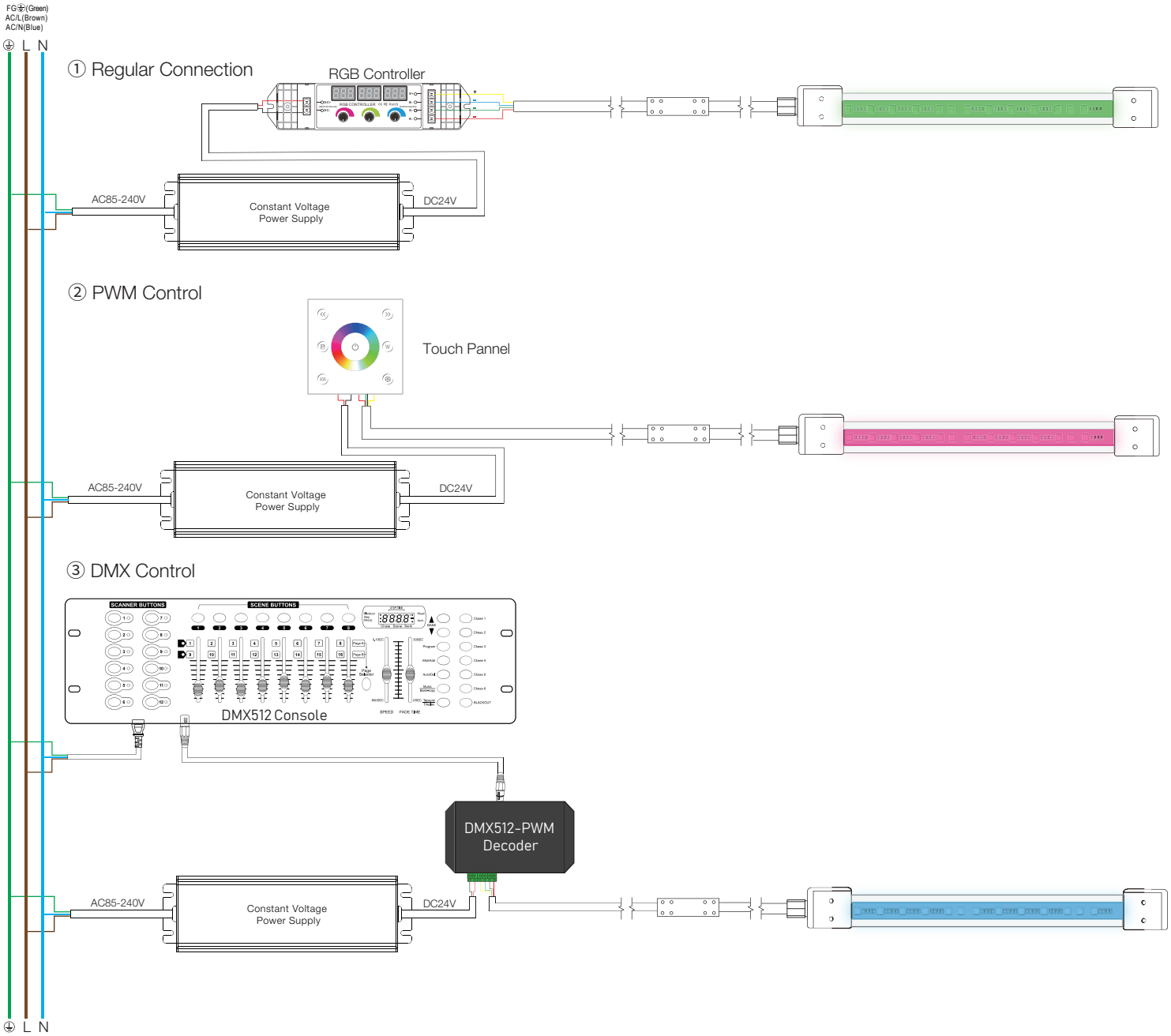
Connection