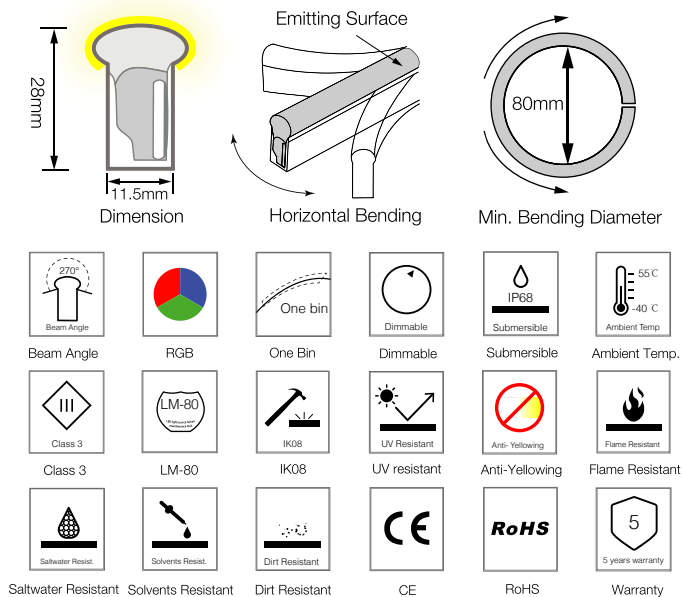


SF21 Multi Color RGB Silicone LED Linear Flex

SF21-24V-5050-72-RGB

Specification

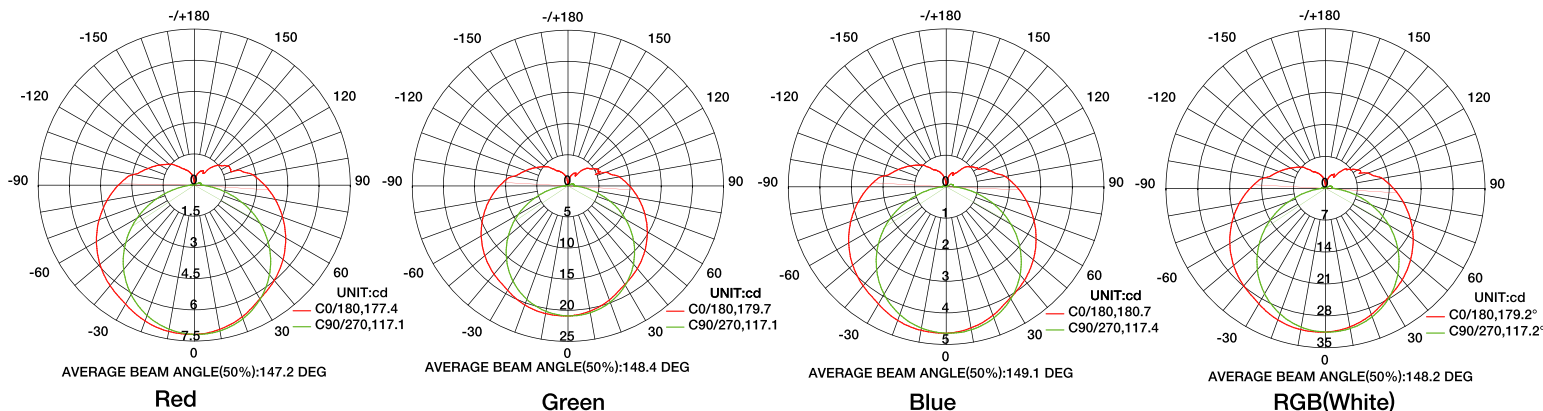


Technical Parameters

Electrical	
Input Voltage	24V DC
Power Consumption	13W/m
Physical	
LED Count	72 LEDs/m
Cutting Unit	6 LEDs
Cutting Unit Length	83.3mm
Minimum Bend Diameter	80mm
Output	
LED Light	Epistar SMD LED 5050
Color	RGB
Max Run Length*	
Single Feed	8M
Double Feed	16M
Beam Angle	270°
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 Wet location submersible <2m

Emitting Color		Lumen Output
	Red	35lm/m
	Green	100lm/m
	Blue	25lm/m
	White	150lm/m

Illuminance Distribution

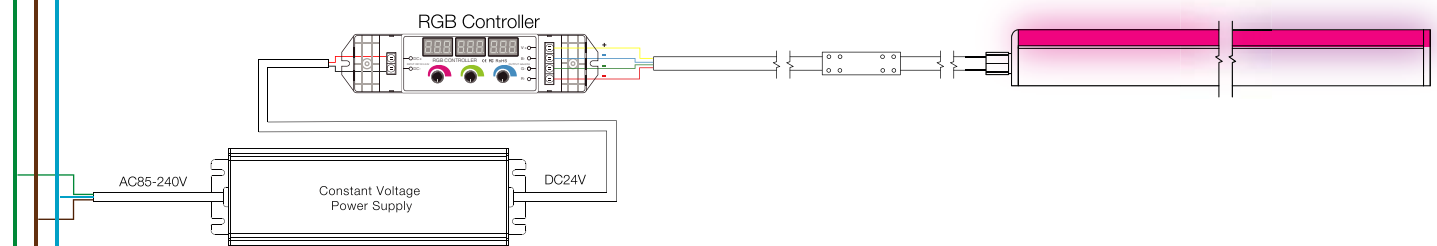


SF21 Multi Color RGB Silicone LED Linear Flex

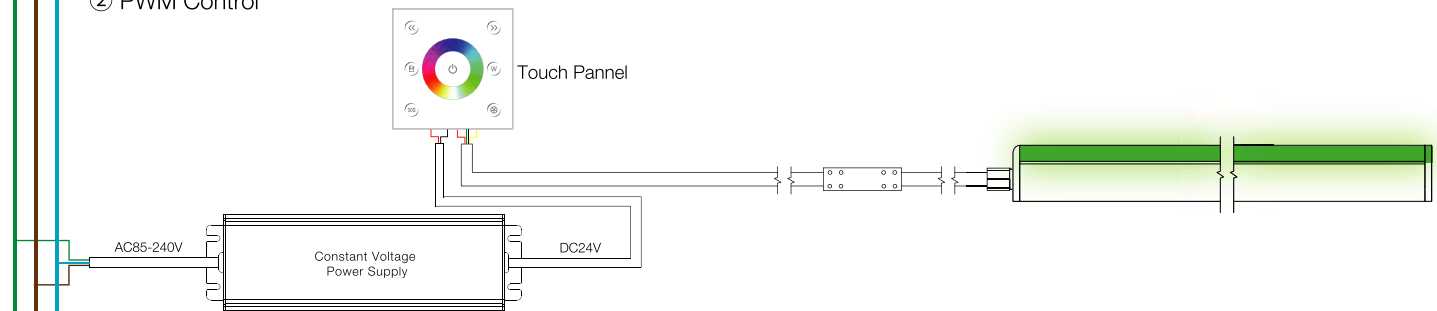
Connection

FG (Green)
AC/L (Brown)
AC/N (Blue)

① Regular Connection



② PWM Control



③ DMX Control

