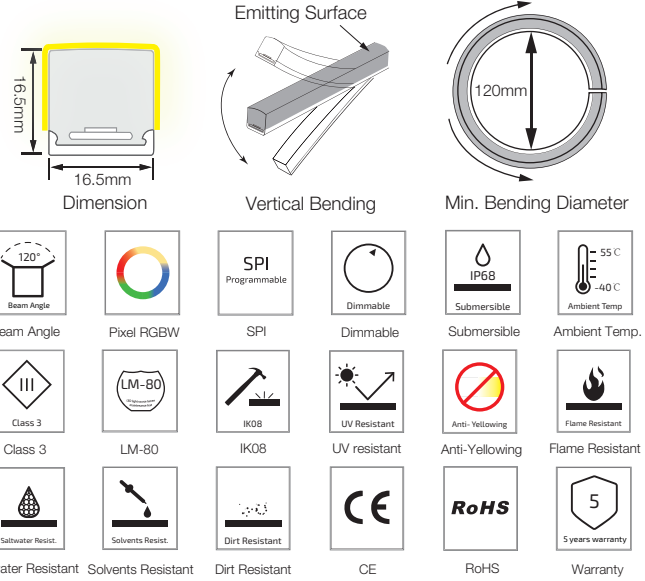
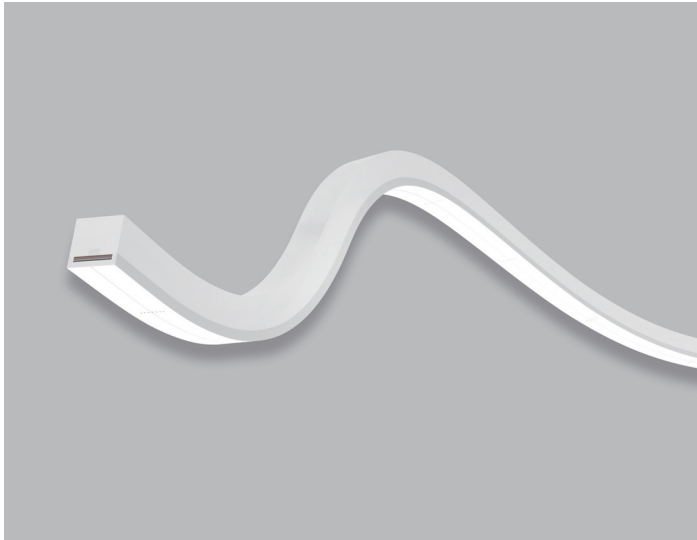


# SF18 SPI Pixel Chasing RGBW Silicone LED Linear Flex

## SF18-24V-5050-70-SPI4-RGBW

### Specification



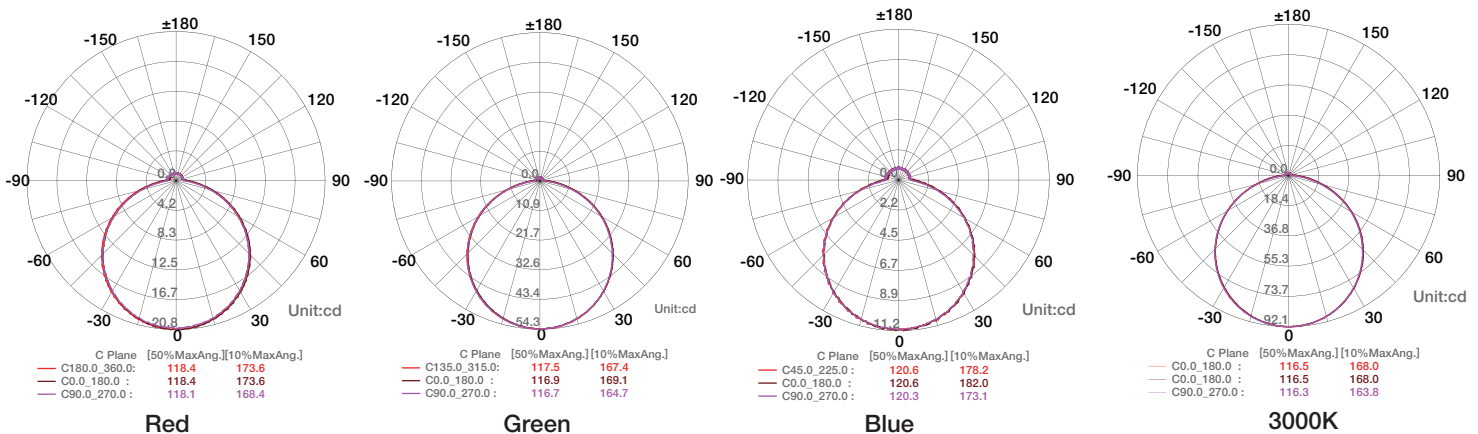
### Technical Parameters

Electrical	
Input Voltage	24V DC
Power Consumption	18W/m
Physical	
LED Count	70 LEDs/m
Cutting Unit	7 LEDs
Cutting Unit Length	100mm
Minimum Bend Diameter	120mm
Output	
LED Light	Epistar SMD LED 5050
Color	RGBW(2700K/3000K/4000K/5000K)
Working Mode	SPI
Pixels Quantity	10 Pixels/m
IC Chips	UCS8904
Max Run Length*	
Single Feed	8M
Double Feed	16 M
Beam Angle	210°
Lumen Maintenance	70,000 Hours L70 @ 25°C 50,000 Hours L70 @ 50°C

Emitting Color	Lumen Output
Red	110lm/m
Green	280lm/m
Blue	60lm/m
RGB(White)	500lm/m
3000K	290lm/m

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

### Illuminance Distribution



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