

# SF15 DMX Pixel Chasing RGB Silicone LED Linear Flex

SF15-24V-5050-56-DMX3-RGB

## Specification



Dimension

Horizontal Bending

Min. Bending Diameter

Beam Angle

Pixel RGB

DMX512

Dimmable

Submersible

Ambient Temp.

Class 3

LM-80

IK08

UV resistant

Anti-Yellowing

Flame Resistant

Saltwater Resistant

Solvents Resistant

Dirt Resistant

CE

RoHS

UL Listed

CB

Warranty

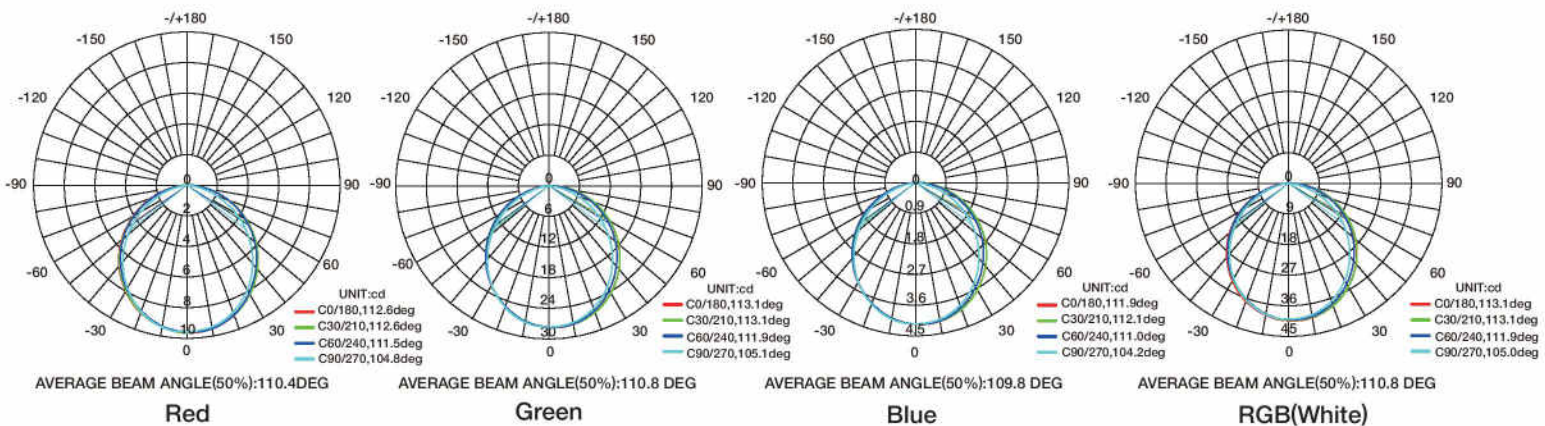
## Technical Parameters

Electrical	
Input Voltage	24V DC
Power Consumption	11W/m
Physical	
LED Count	56 LEDs/m
Cutting Unit	7 LEDs
Cutting Unit Length	125mm
Minimum Bend Diameter	80mm
Output	
LED Light	Epistar SMD LED 5050
Color	RGB
Working Mode	DMX (RS485)
Pixels Quantity	8 Pixels/m
IC Chips	UCS512
Max Run Length*	
Single Feed	8 M
Double Feed	16 M
Beam Angle	120°
Lumen Maintenance	70,000 Hours L70 @ 25°C 50,000 Hours L70 @ 50°C

Emitting Color	Lumen Output
	Red 27lm/m
	Green 79lm/m
	Blue 12lm/m
	RGB(White) 115lm/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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## Connection

