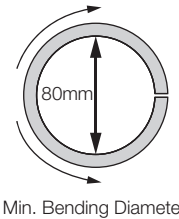
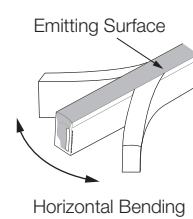
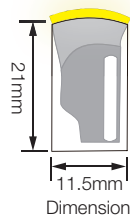
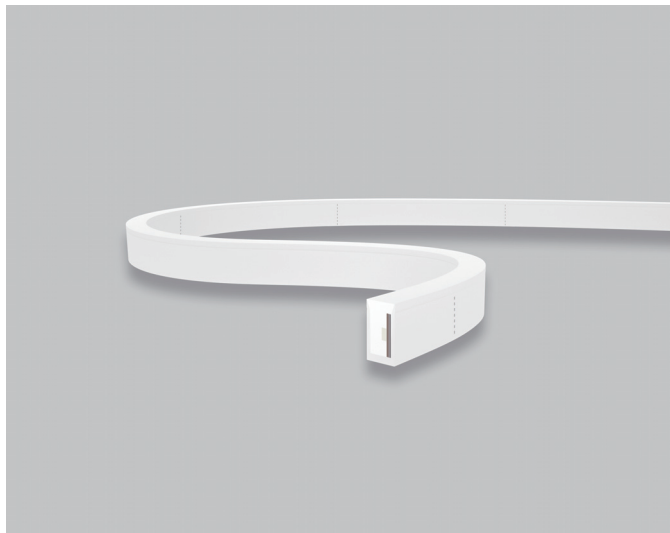


SF15 Mono Color Silicone LED Linear Flex

SF15-24V-5050-60-2200K-6500K

Specification



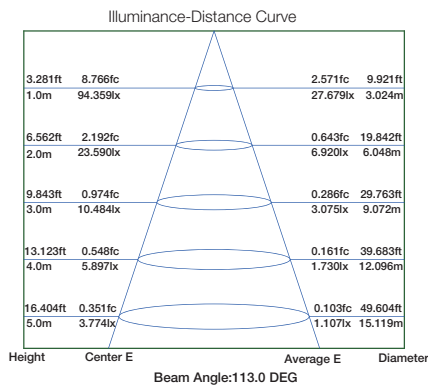
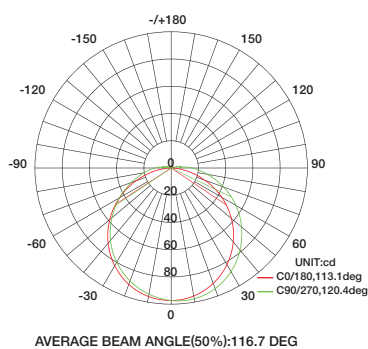
Beam Angle	Ansi C78.377	4 SDCM	One Bin	Dimmable	Submersible
Ambient Temp.	Class 3	LM-80	IK08	UV resistant	Anti-Yellowing
Flame Resistant	Saltwater Resistant	Solvents Resistant	Dirt Resistant	CE	RoHS
UL Listed	5 years warranty				

Technical Parameters

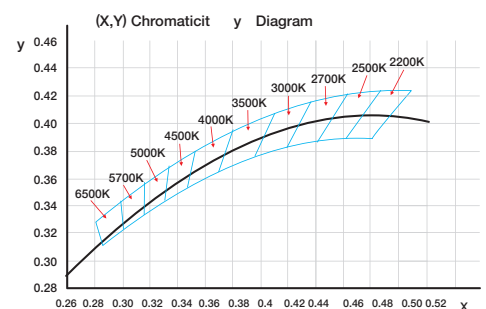
Electrical	
Input Voltage	24V DC
Power Consumption	12W/m
Physical	
LED Count	60 LEDs/m
Cutting Unit	6 LEDs
Cutting Unit Length	100mm
Minimum Bend Diameter	80mm
Output	
LED Light	Epistar SMD LED 5050
CRI	>80, >90
Max Run Length*	
Single Feed	10M
Double Feed	20M
Beam Angle	120°
Lumen Maintenance	70,000 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 Wet location submersible <2m

Optional Color	Lumen Output
	2200K(2238±102K) 300lm/m
	2700K(2725±145K) 300lm/m
	3000K(3045±175K) 320lm/m
	3500K(3465±245K) 320lm/m
	4000K(3985±275K) 340lm/m
	4500K(4503±243K) 340lm/m
	5000K(5029±283K) 360lm/m
	6500K(6532±510K) 360lm/m
	Green(520-530nm) 190lm/m
	Blue (520-530nm) 35lm/m
	Lemon Yellow(520-530nm) 260lm/m
	Pink(630-645nm) 150lm/m

Illuminance Distribution



White Color Charts



SF15 Mono Color Silicone LED Linear Flex

Connection

