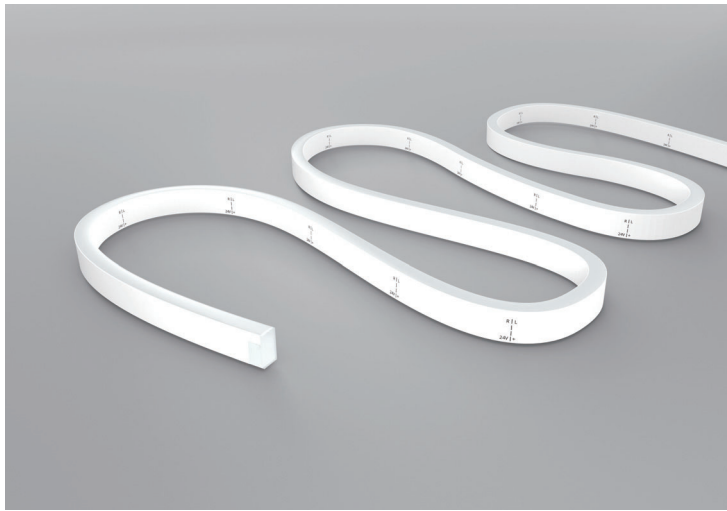


SF15 Tunable White Silicone LED Linear Flex

SF15-24V-2835-120-DW

Specification



Dimension

Horizontal Bending

Min. Bending Diameter

Beam Angle

Ansi C78.377

SDCM<3

One Bin

Dimmable

IP68
Submersible

Ambient Temp.

Class 3

LM-80

IK08

UV resistant

Anti-Yellowing

Flame Resistant

Saltwater Resist.

Solvents Resist.

Dirt Resistant

CE

RoHS

CB

5

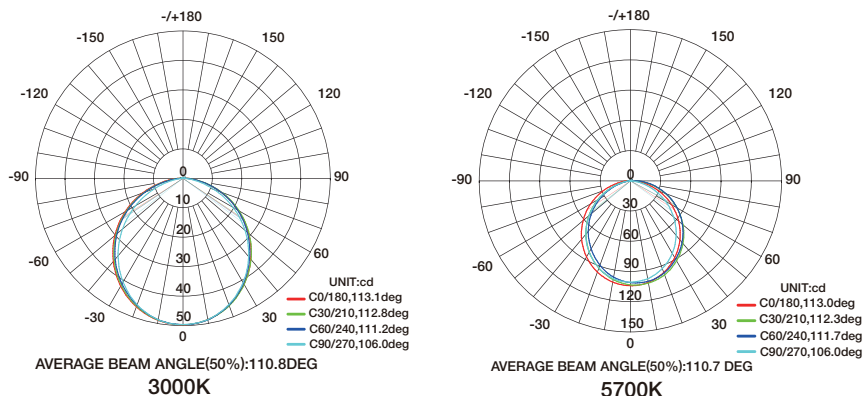
5 years warranty

Technical Parameters

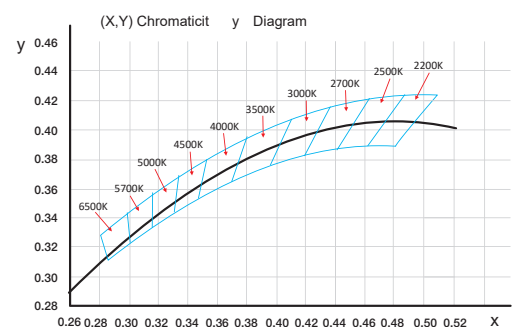
Electrical	
Input Voltage	24V DC
Power Consumption	12W/m
Physical	
LED Count	120 LEDs/m
Cutting Unit	12 LEDs
Cutting Unit Length	100mm
Minimum Bend Diameter	80mm
Output	
LED Light	Epistar SMD LED 2835
CRI	>80, >90
Max Run Length*	
Single Feed	10 M
Double Feed	20 M
Beam Angle	120°
Lumen Maintenance	70,000 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 Combinations	Lumen Output
	2200K+5700K 145lm/m+296lm/m
	2700K+5700K 130lm/m+253lm/m
	3000K+5700K 142lm/m+296lm/m

Illuminance Distribution



White Color Charts



SF15 Tunable White Silicone LED Linear Flex

Connection

