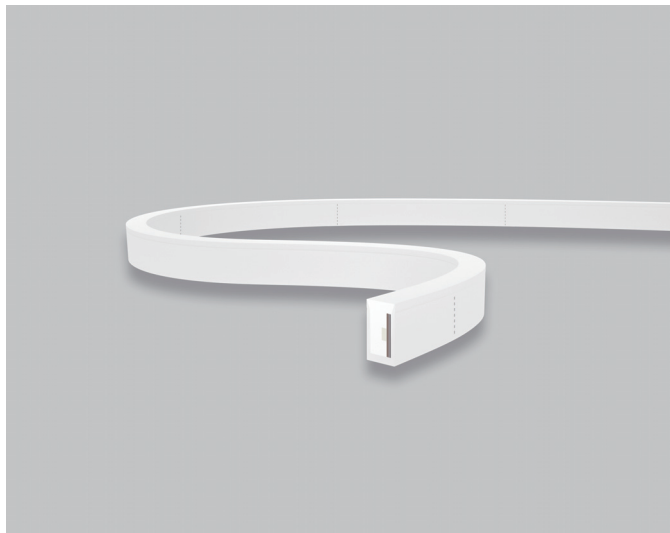


SF09 Mono Color Silicone LED Linear Flex

SF09-48V-2835-84-CC-2200K-6500K

Specification



Dimension

Horizontal Bending

Min. Bending Diameter

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

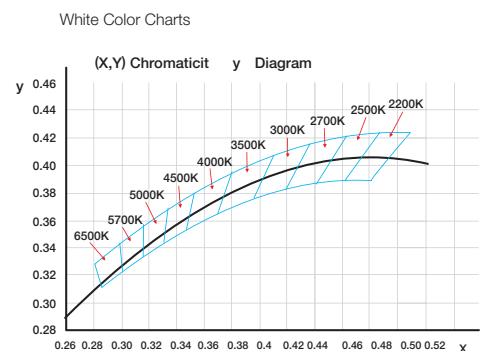
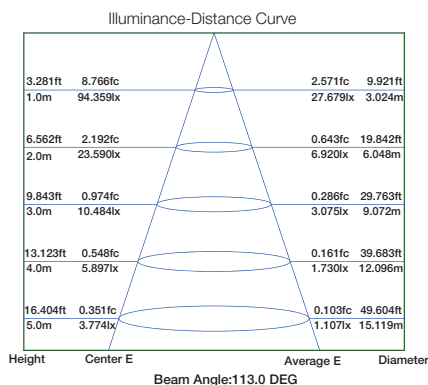
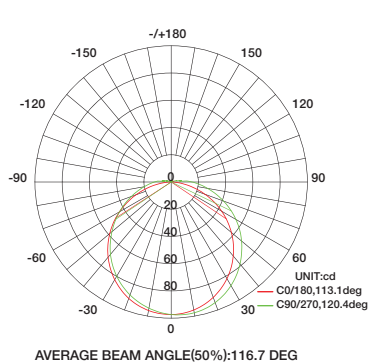
5

5 years warranty
Warranty

Technical Parameters

Electrical	Optional Color	Lumen Output
Input Voltage	2200K(2238±102K)	140lm/m
Power Consumption	2700K(2725±145K)	140lm/m
Physical	3000K(3045±175K)	150lm/m
LED Count	3500K(3465±245K)	150lm/m
Cutting Unit	4000K(3985±275K)	170lm/m
Cutting Unit Length	4500K(4503±243K)	170lm/m
Minimum Bend Diameter	5000K(5029±283K)	190lm/m
Output	6500K(6532±510K)	190lm/m
LED Light	Green(520-530nm)	210lm/m
CRI	Blue (520-530nm)	35lm/m
Max Run Length*	Lemon Yellow(520-530nm)	100lm/m
Single Feed	Pink(630-645nm)	60lm/m
Double Feed		
Beam Angle		
Lumen Maintenance		
70,000 Hours L70 @ 25°C		
50,000 Hours L70 @ 50°C		
Temperature Ranges		
Installation		
Operating		
Dependability		
Warranty		
IP Rating		

Illuminance Distribution



SF09 Mono Color Silicone LED Linear Flex

Connection

