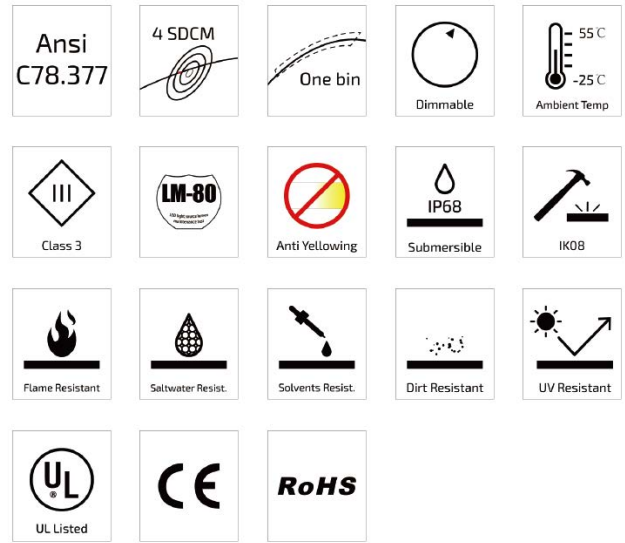
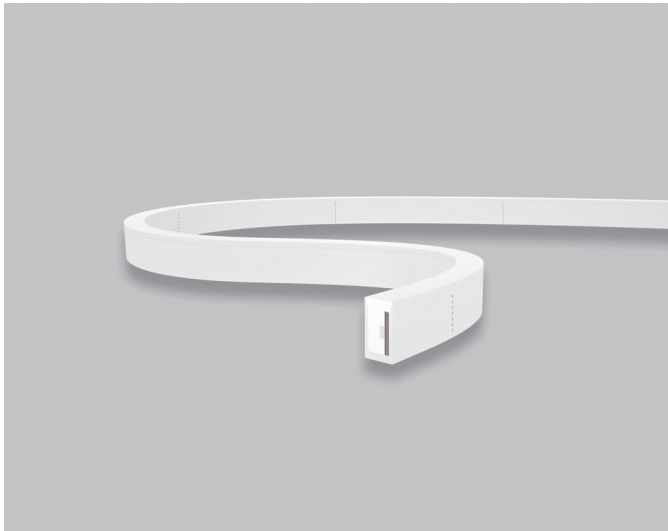


SF09 Mono Color LED Linear Flex

SF09-24V-2835-70-2200K-6500K

Specification

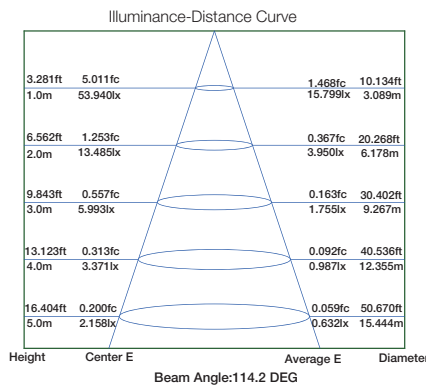
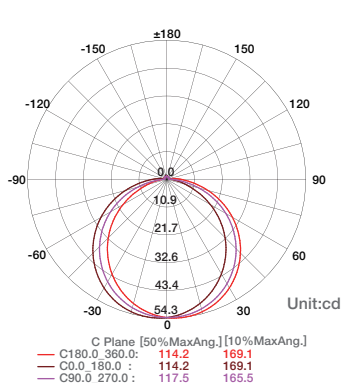


Technical Parameters

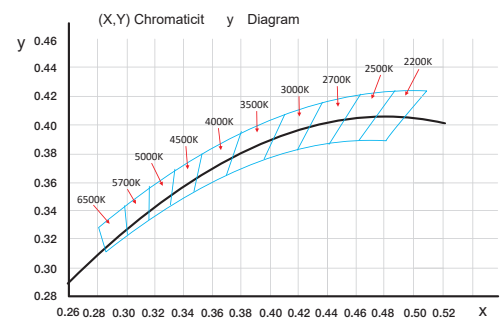
Electrical	
Input Voltage	24V DC
Power Consumption	5W/m
Physical	
LED Count	70 LEDs/m
Cutting Unit	7 LEDs
Cutting Unit Length	100mm
Minimum Bend Diameter	80mm
Output	
LED Light	Epistar SMD LED 2835
CRI	>80, >90
Max Run Length*	
Single Feed	6M
Double Feed	12M
Beam Angle	120°
Lumen Maintenance	70,000 Hours L70 @ 25°C 50,000 Hours L70 @ 50°C
Temperature Ranges	
Installation	0°C to 50°C
Operating	-25°C to 50°C
Dependability	
Warranty	3 Years Warranty
IP Rating	IP68 Wet location submersible <2m

Optional Color	Lumen Output
	2200K(2238±102K) 150lm/m
	2700K(2725±145K) 150lm/m
	3000K(3045±175K) 170lm/m
	3500K(3465±245K) 170lm/m
	4000K(3985±275K) 180lm/m
	5000K(5029±283K) 180lm/m
	5700K(5669±355K) 190lm/m
	6500K(6532±510K) 190lm/m
	Green(520-530nm) 200lm/m
	Blue (520-530nm) 35lm/m
	Red (620-630nm) 50lm/m

Illuminance Distribution



White Color Charts



SF09 Mono Color LED Linear Flex

Connection

