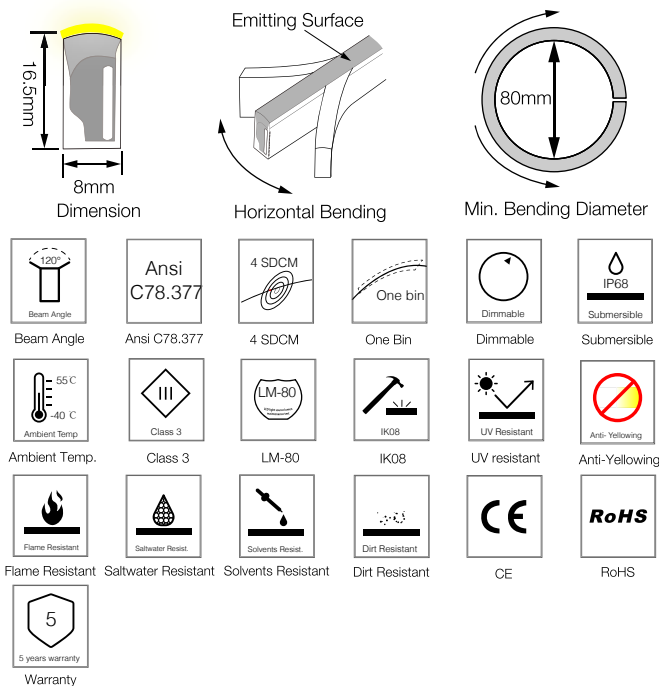


SF09 Mono Color Silicone LED Linear Flex

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

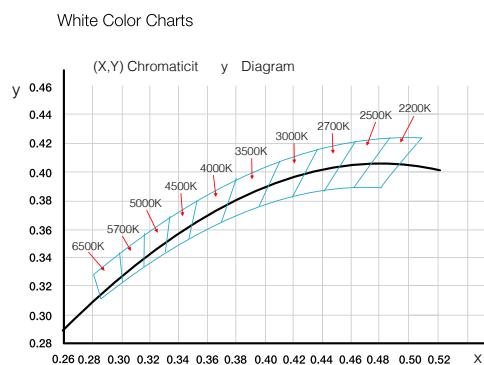
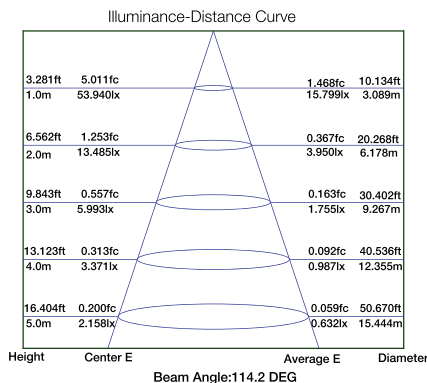
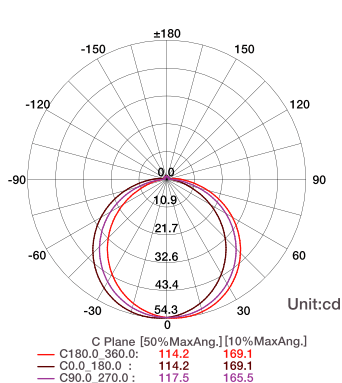
Specification



Technical Parameters

Electrical		Optional Color		Lumen Output	
Input Voltage	24V DC		2200K(2238±102K)		130lm/m
Power Consumption	5W/m		2700K(2725±145K)		130lm/m
Physical			3000K(3045±175K)		150lm/m
LED Count	70 LEDs/m		3500K(3465±245K)		150lm/m
Cutting Unit	7 LEDs		4000K(3985±275K)		160lm/m
Cutting Unit Length	100mm		4500K(4503±243K)		160lm/m
Minimum Bend Diameter	80mm		5000K(5029±283K)		180lm/m
Output			6500K(6532±510K)		180lm/m
LED Light	Epistar SMD LED 2835		Green(520-530nm)		160lm/m
CRI	>80, >90		Blue (520-530nm)		30lm/m
Max Run Length*			Red (520-530nm)		35lm/m
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				

Illuminance Distribution



SF09 Mono Color Silicone LED Linear Flex

Connection

