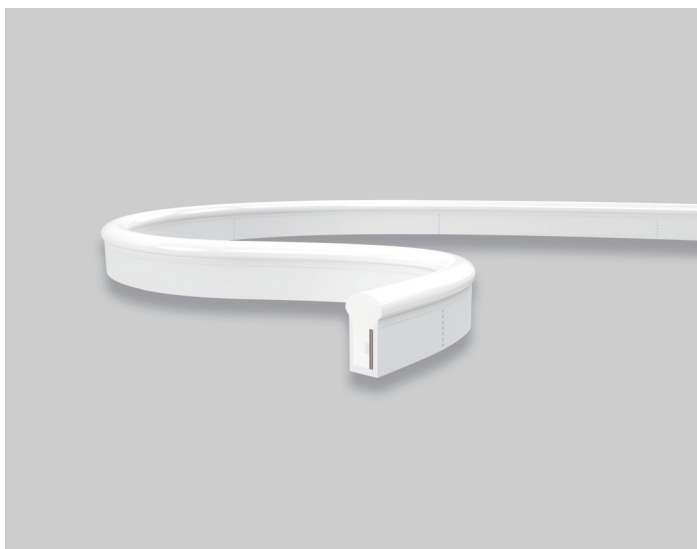


S21 Mono Color LED linear Flex

S21-12V-3528-72-2200K-6500K

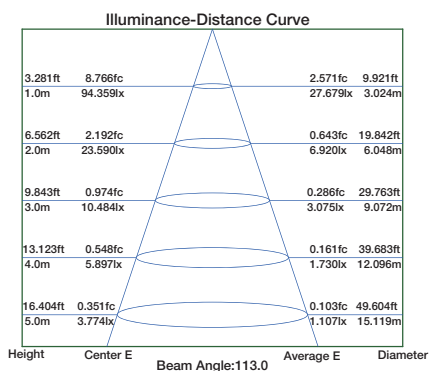
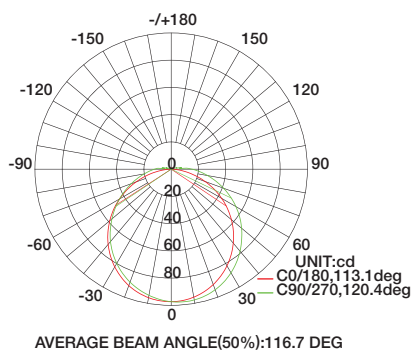
Specification



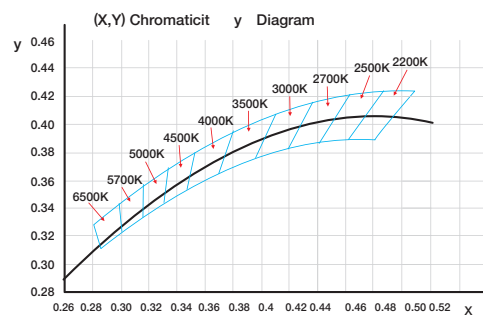
Technical Parameters

Electrical		Optional Color		Lumen Output	
Input Voltage	12V DC		2200K(2238±102K)	130lm/m	
Power Consumption	5W/m		2700K(2725±145K)	130lm/m	
Physical			3000K(3045±175K)	150lm/m	
LED Count	72 LEDs/m		3500K(3465±245K)	150lm/m	
Cutting Unit	6 LEDs		4000K(3985±275K)	150lm/m	
Cutting Unit Length	83.3mm		4500K(4503±243K)	170lm/m	
Minimum Bend Diameter	80mm		5000K(5029±283K)	170lm/m	
Output			6500K(6532±510K)	170lm/m	
LED Light	Epistar SMD LED 3528		Green(520-530nm)	70lm/m	
CRI	>80, >90		Blue (520-530nm)	13lm/m	
Max Run Length*			Pink(630-645nm)	55lm/m	
Single Feed	7M		Red (620-630nm)	40lm/m	
Double Feed	14M		Amber(585-595nm)	40lm/m	
Beam Angle	270°		Orange(600-610nm)	32lm/m	
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				

Illuminance Distribution



White Color Charts



S21 Mono Color LED Linear Flex

Connection

