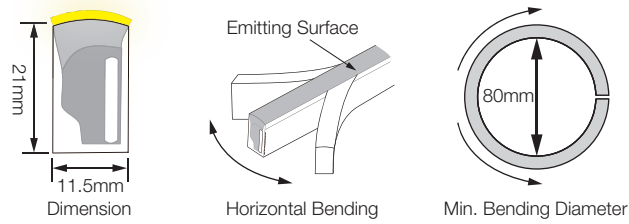
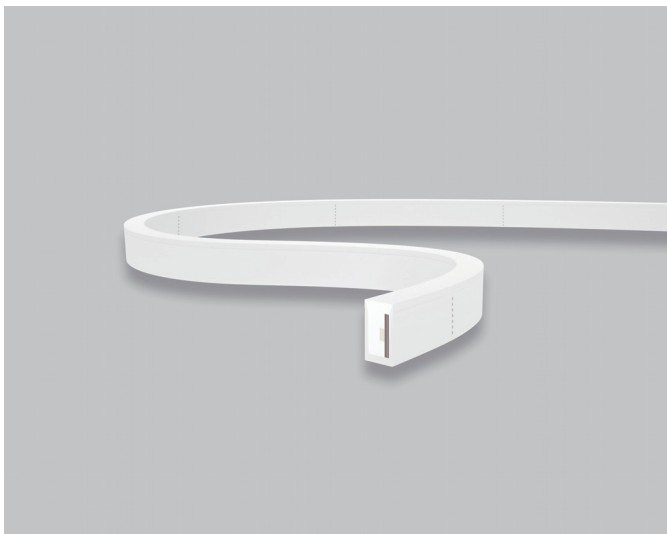


S15 Mono Color LED Linear Flex

S15-24V-3528-72-2200K-6500K

Specification

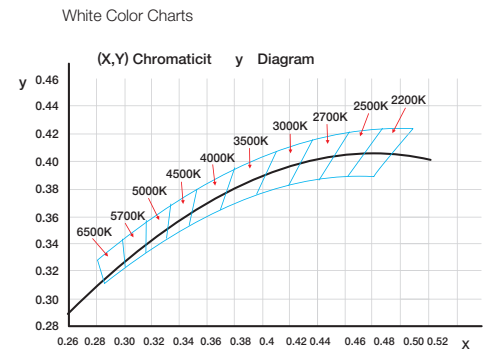
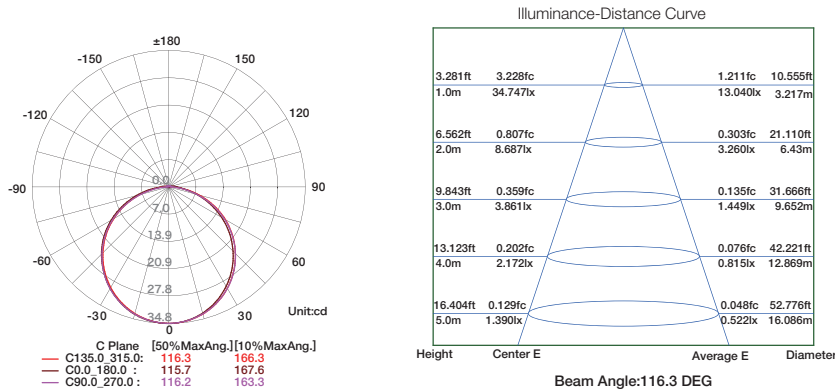


Beam Angle	Ansi C78.377	4 SDCM	One Bin	Dimmable	IP68 Submersible
Ambient Temp.	Class 3	LM-80	IK08	UV Resistant	Flame Resistant
Saltwater Resistant	Solvents Resistant	Dirt Resistant	CE	RoHS	3 years warranty

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)		140lm/m
LED Count	72 LEDs/m		3500K(3465±245K)		140lm/m
Cutting Unit	12 LEDs		4000K(3985±275K)		150lm/m
Cutting Unit Length	166.7mm		4500K(4503±243K)		150lm/m
Minimum Bend Diameter	80mm		5000K(5029±283K)		160lm/m
Output			6500K(6532±510K)		160lm/m
LED Light	Epistar SMD LED 3528		Green(520-530nm)		80lm/m
CRI	>80, >90		Blue (520-530nm)		14lm/m
Max Run Length*			Red (620-630nm)		44lm/m
Single Feed	15M		Pink(630-645nm)		60lm/m
Double Feed	30 M		Amber(585-595nm)		44lm/m
Beam Angle	120°		Orange(600-610nm)		35lm/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



S15 Mono Color LED Linear Flex

Connection

