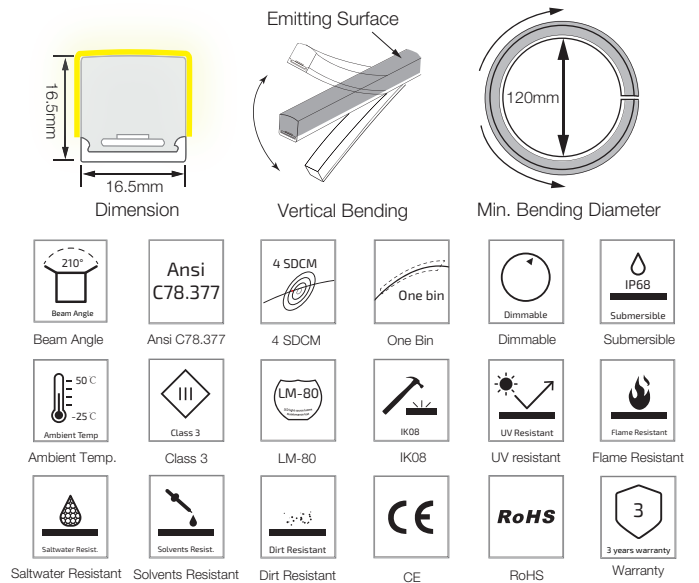
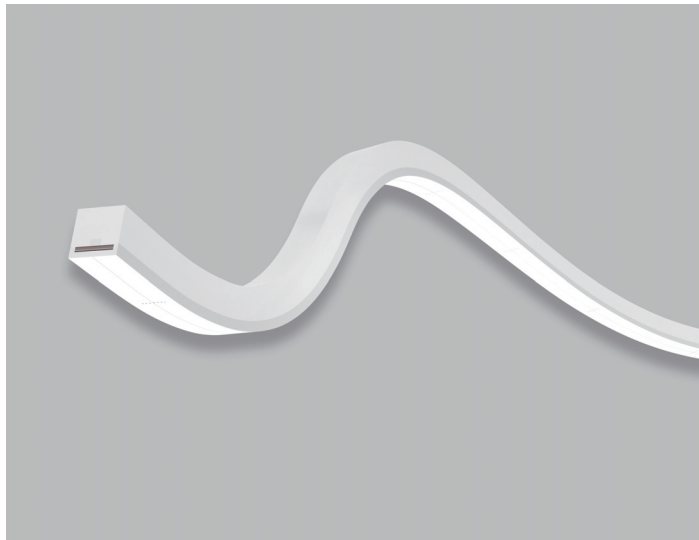


T18 Mono Color LED Linear Flex

T18-24V-2835-120-CC-2200K-6500K

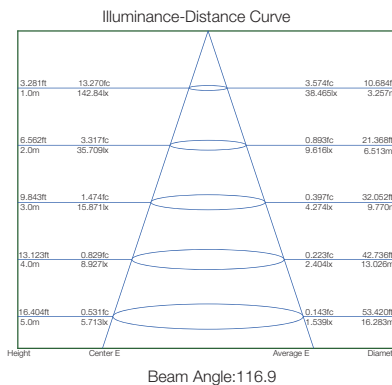
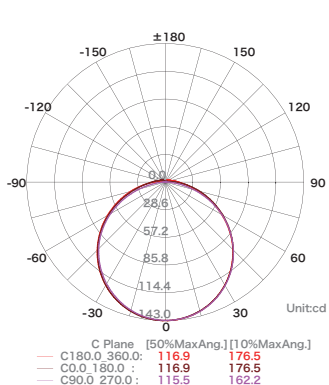
Specification



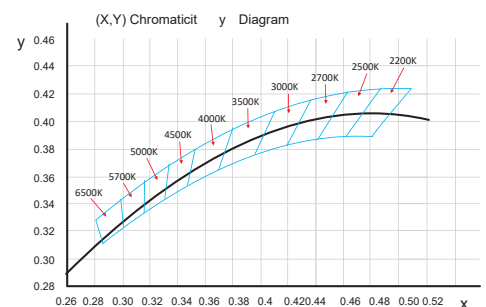
Technical Parameters

Electrical		Optional Color		Lumen Output	
Input Voltage	24V DC (Built in Constant Current)		2200K(2238±102K)	360lm/m	
Power Consumption	10W/m		2700K(2725±145K)	360lm/m	
Physical			3000K(3045±175K)	400lm/m	
LED Count	120 LEDs/m		3500K(3465±245K)	400lm/m	
Cutting Unit	6 LEDs		4000K(3985±275K)	430lm/m	
Cutting Unit Length	50 mm		5000K(5029±283K)	430lm/m	
Minimum Bend Diameter	120mm		5700K(5669±355K)	410lm/m	
Output			6500K(6532±510K)	410lm/m	
LED Light	Epistar SMD LED 2835		Green(520-530nm)	390lm/m	
CRI	>80, >90		Blue (520-530nm)	60lm/m	
Max Run Length*			Red (620-630nm)	120lm/m	
Single Feed	15M		Pink(630-645nm)	360lm/m	
Double Feed	30M		Amber (585-595nm)	90lm/m	
Beam Angle	210°		Orange(630-645nm)	80lm/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



T18 Mono Color LED Linear Flex

Connection

