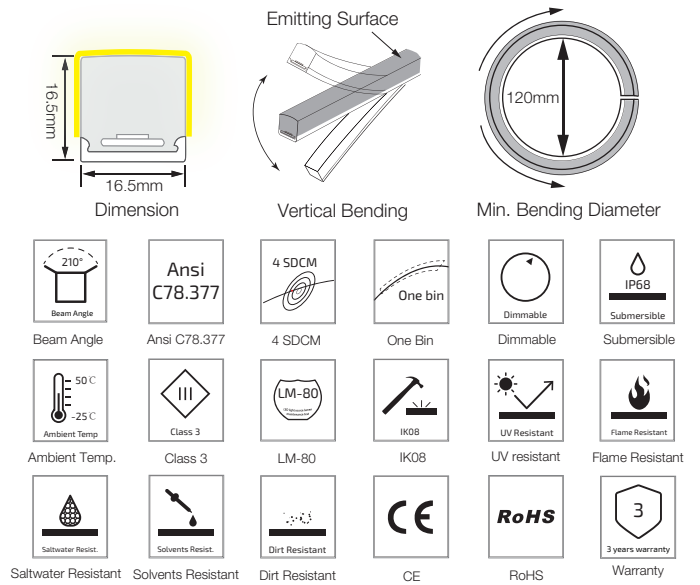
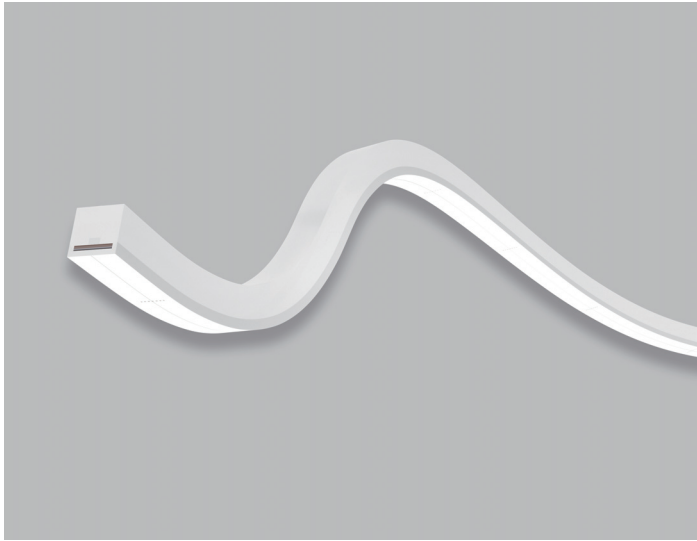














T18 Mono Color LED Linear Flex

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

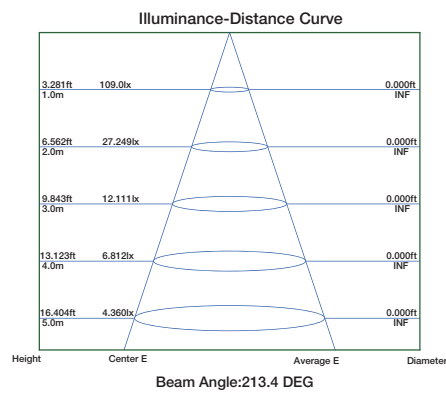
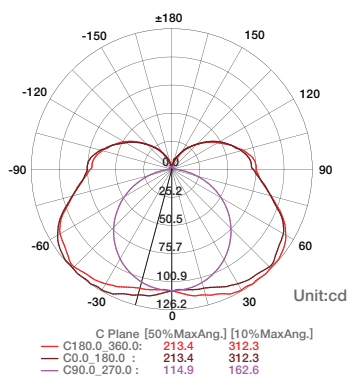
Specification



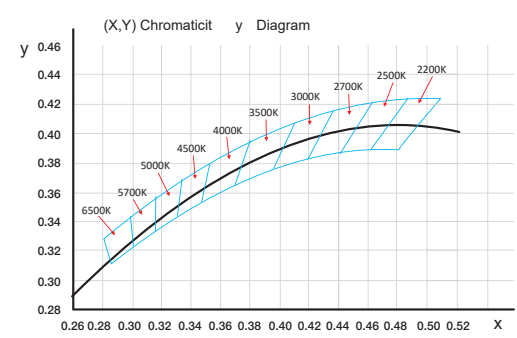
Technical Parameters

Electrical	Optional Color	Lumen Output
Input Voltage: 24V DC	 2200K(2238±102K)	630lm/m
Power Consumption: 10W/m	 2700K(2725±145K)	630lm/m
Physical	 3000K(3045±175K)	650lm/m
LED Count: 120 LEDs/m	 3500K(3465±245K)	650lm/m
Cutting Unit: 12 LEDs	 4000K(3985±275K)	650lm/m
Cutting Unit Length: 100 mm	 4500K(4503±243K)	670lm/m
Minimum Bend Diameter: 120mm	 5000K(5029±283K)	670lm/m
Output	 6500K(6532±510K)	670lm/m
LED Light: Epistar SMD LED 2835	 Green(520-530nm)	480lm/m
CRI: >80, >90	 Blue (520-530nm)	100lm/m
Max Run Length*	 Red (620-630nm)	190lm/m
Single Feed: 10M	 Amber (585-595nm)	150lm/m
Double Feed: 20 M		
Beam Angle: 210°		
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

