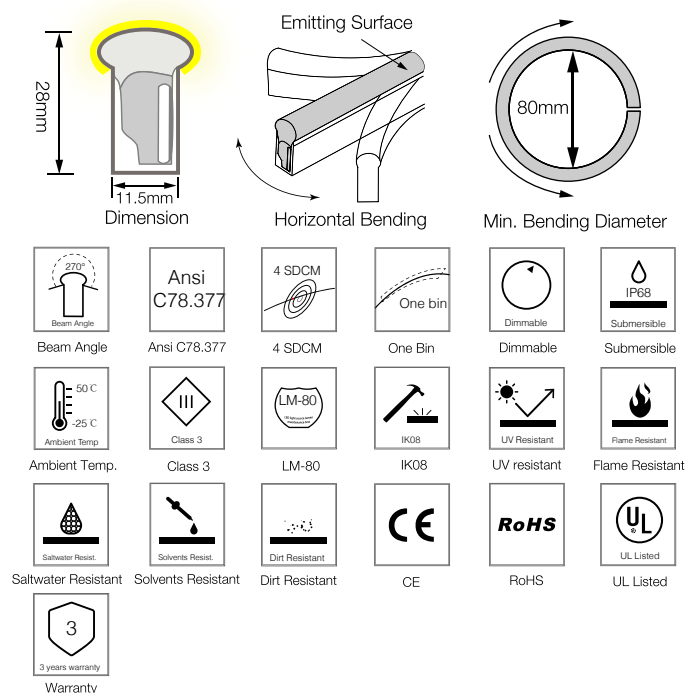


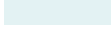
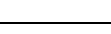
F21 Mono Color LED Linear Flex

F21-24V-3528-72-2200K-6500K

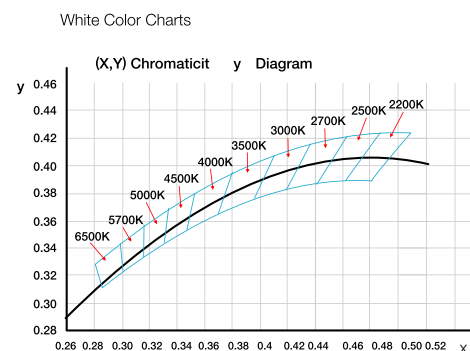
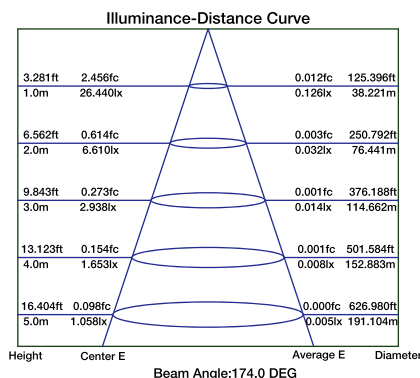
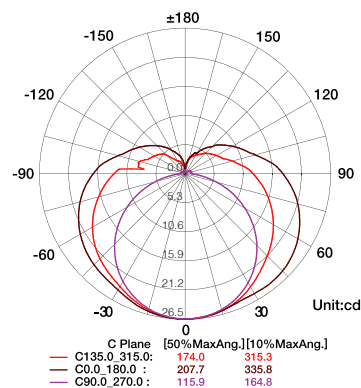
Specification



Technical Parameters

Electrical		Optional Color		Lumen Output
Input Voltage	24V DC		2200K(2238±102K)	123lm/m
Power Consumption	5W/m		2700K(2725±145K)	124lm/m
Physical			3000K(3045±175K)	149lm/m
LED Count	72 LEDs/m		3500K(3465±245K)	130lm/m
Cutting Unit	12 LEDs		4000K(3985±275K)	136lm/m
Cutting Unit Length	166.7mm		4500K(4503±243K)	155lm/m
Minimum Bend Diameter	80mm		5000K(5029±283K)	170lm/m
Output			6500K(6532±510K)	175lm/m
LED Light	Epistar SMD LED 3528		Green(520-530nm)	115lm/m
CRI	>80, >90		Blue (520-530nm)	19lm/m
Max Run Length*			Red (620-630nm)	42lm/m
Single Feed	15M		Pink(630-645nm)	48lm/m
Double Feed	30 M		Amber(585-595nm)	34lm/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



F21 Mono Color LED Linear Flex

Connection

