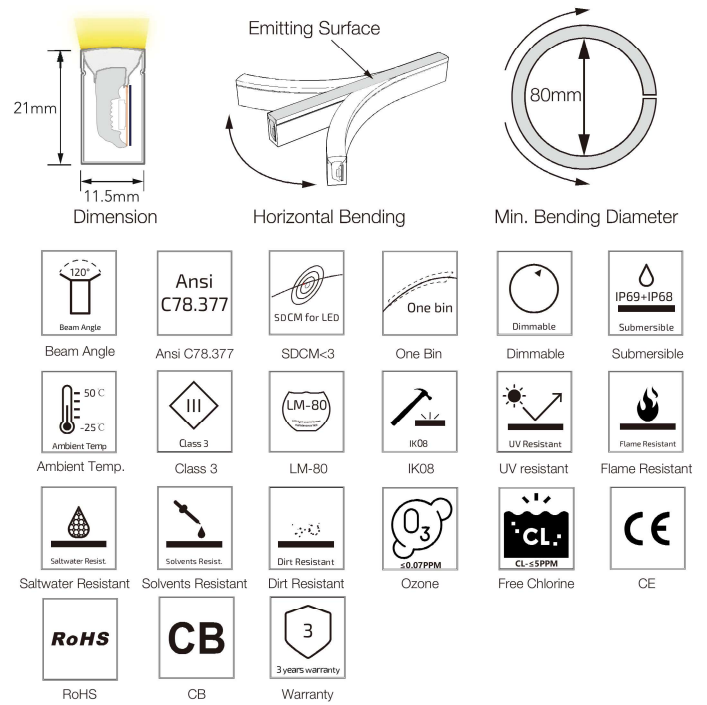
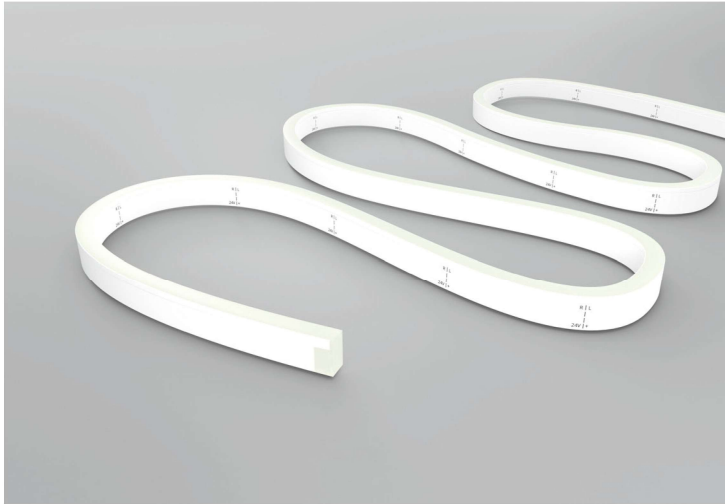


F15 Mono Color LED Linear Flex

F15-24V-5050-60-2200K-6500K

Specification



Technical Parameters

Electrical	
Input Voltage	24V DC
Power Consumption	12W/m
Physical	
LED Count	60 LEDs/m
Cutting Unit	6 LEDs
Cutting Unit Length	100mm
Minimum Bend Diameter	80mm
Output	
LED Light	Epistar SMD LED 5050
CRI	>80, >90
Max Run Length*	
Single Feed	10 M
Double Feed	20 M
Beam Angle	120°
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	IP69+IP68 Pool location submersible <5m

Optional Color		Lumen Output
	2200K(2238±102K)	280lm/m
	2700K(2725±145K)	340lm/m
	3000K(3045±175K)	340lm/m
	3500K(3465±245K)	340lm/m
	4000K(3985±275K)	360lm/m
	4500K(4503±243K)	360lm/m
	5000K(5029±283K)	370lm/m
	6500K(6532±510K)	320lm/m
	Green(520-530nm)	253lm/m
	Blue (455-465nm)	29lm/m
	Lemon Yellow(570-580nm)	430lm/m
	Pink(610-620nm)	92lm/m

Illuminance Distribution

