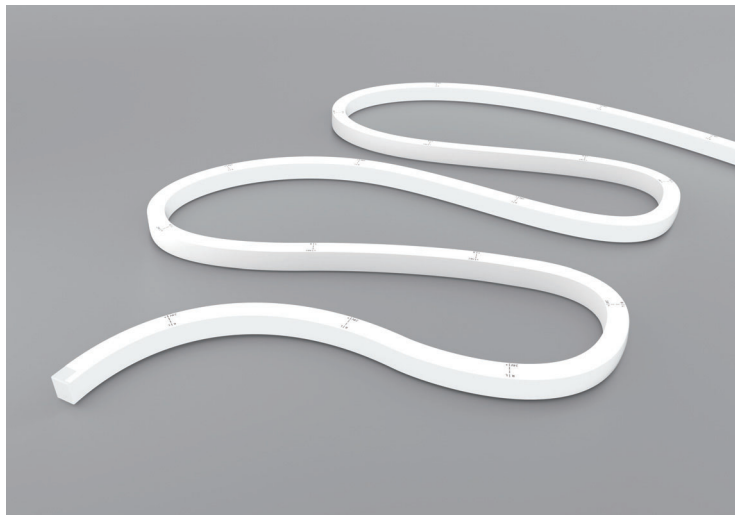


# SF16 Mono Color Silicone LED Linear Flex

SF16-24V-5050-72-U2-2200K-6500K

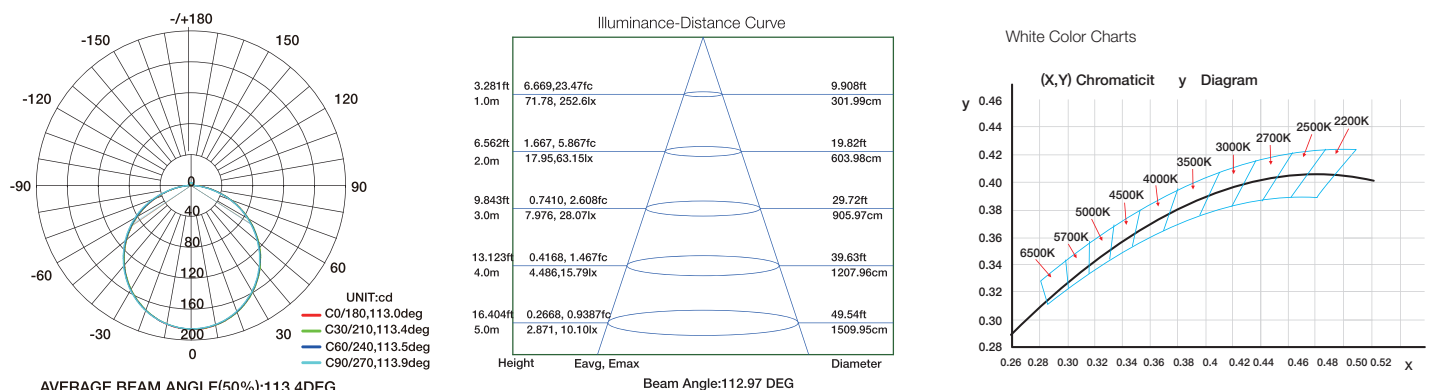
## Specification



## Technical Parameters

Electrical	Optional Color	Lumen Output
Input Voltage: 24V DC	2200K(2238±102K)	500lm/m
Power Consumption: 13W/m	2700K(2725±145K)	520lm/m
<b>Physical</b>	3000K(3045±175K)	540lm/m
LED Count: 72 LEDs/m	3500K(3465±245K)	550lm/m
Cutting Unit: 2 LEDs	4000K(3985±275K)	559lm/m
Cutting Unit Length: 27.7 mm	4500K(4503±243K)	565lm/m
Minimum Bend Diameter: 120mm	5000K(5029±283K)	570lm/m
<b>Output</b>	6500K(6532±510K)	575lm/m
LED Light: Epistar SMD LED 5050	Green(520-530nm)	420lm/m
CRI: >80, >90	Blue (455-465nm)	60lm/m
Max Run Length*	Lemon Yellow (570-580nm)	380lm/m
Single Feed: 10 M	Pink (610-620nm)	270lm/m
Double Feed: 20 M		
Beam Angle: 120°		
Lumen Maintenance: 70,000 Hours L70 @ 25°C 50,000 Hours L70 @ 50°C		
<b>Temperature Ranges</b>		
Installation: 0°C to 50°C		
Operating: -40°C to 55°C		
<b>Dependability</b>		
Warranty: 5 Years Warranty		
IP Rating: IP68 Wet location submersible <2m		

## Illuminance Distribution



# SF16 Mono Color Silicone LED Linear Flex

## Connection

