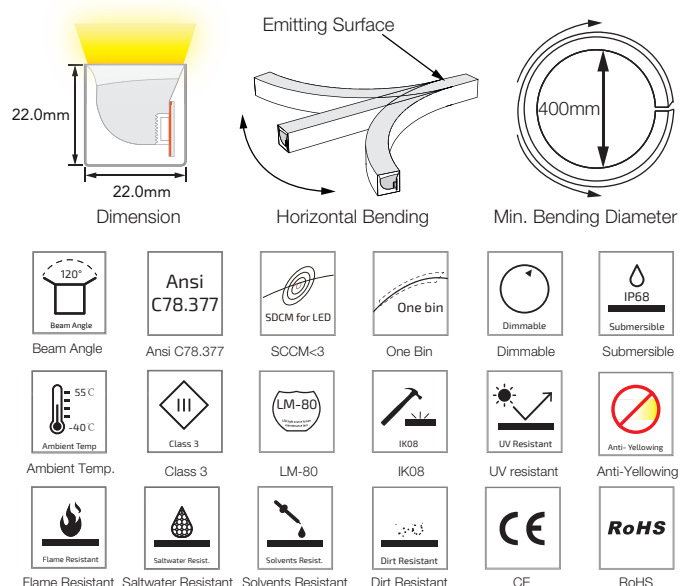
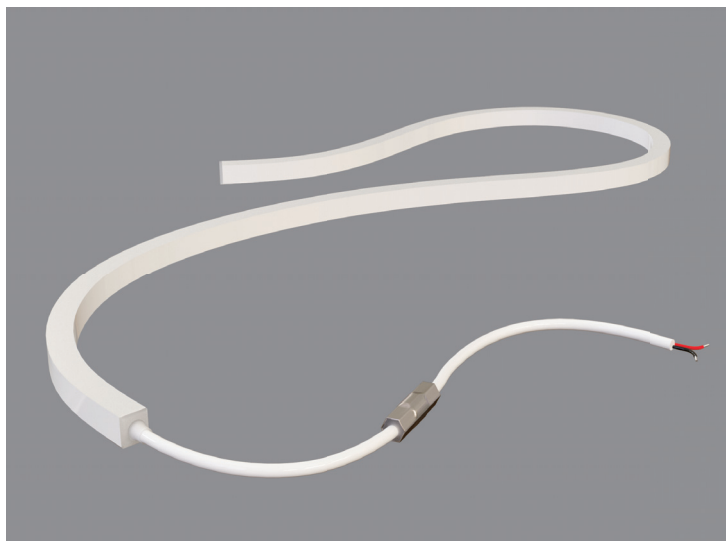


SF33 Mono Color Silicone LED Linear Flex

SF33-48V-3528-140-2200K-6500K

Specification



Technical Parameters

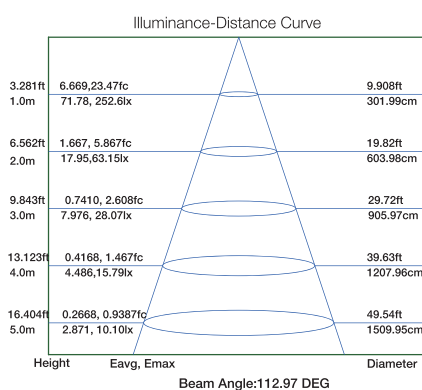
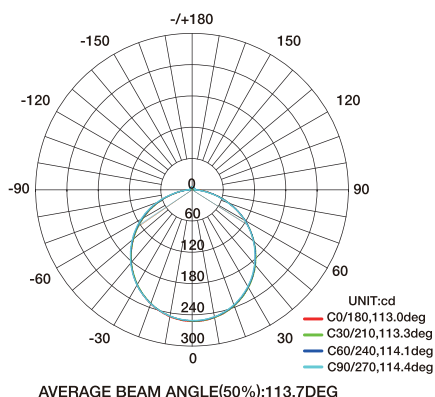
Electrical	
Input Voltage	48V DC
Power Consumption	9W/m
Physical	
LED Count	144 LEDs/m
Cutting Unit	14 LEDs
Cutting Unit Length	100 mm
Minimum Bend Diameter	400mm
Output	
LED Light	Epistar SMD LED 3528
CRI	>80, >90
Max Run Length*	
Single Feed	20 M
Double Feed	40 M
Beam Angle	120°
Lumen Maintenance	70,000 Hours L70 @ 25°C 50,000 Hours L70 @ 50°C
Temperature Ranges	
Installation	0°C to 50°C
Operating	-40°C to 55°C
Dependability	

Optional Color

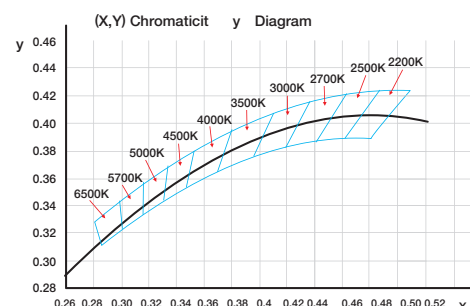
	2200K(2238±102K)
	2500K(2460±120K)
	2700K(2725±145K)
	3000K(3045±175K)
	3500K(3465±245K)
	4000K(3985±275K)
	4500K(4503±243K)
	5000K(5209±283K)
	5700K(5667±355K)
	6500K(6532±510K)
	Green(520-530nm)
	Blue (455-465nm)
	Pink (610-620nm)

IP Rating	IP68 Wet location submersible <2m
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Illuminance Distribution



White Color Charts

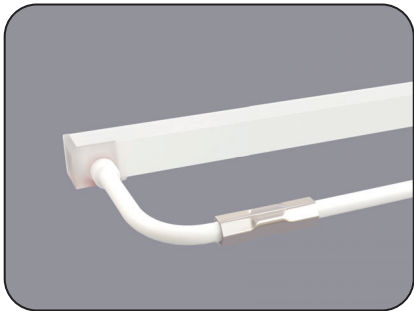
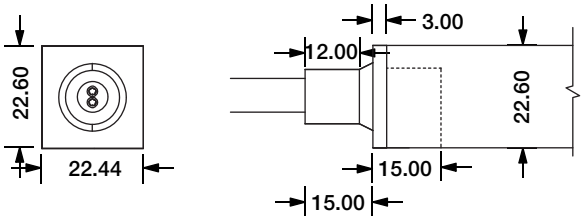


SF33 Configuration and Accessories

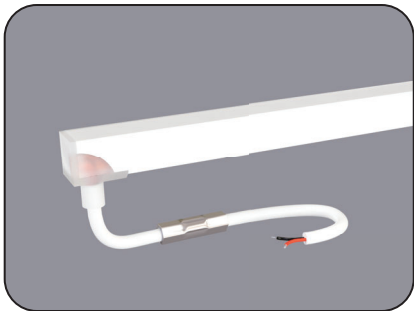
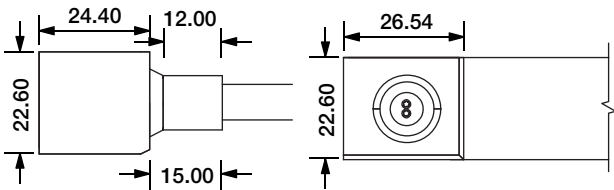
Mold injection Connector (IP68 Factory Assembly Only)



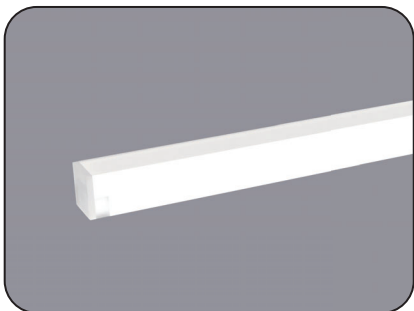
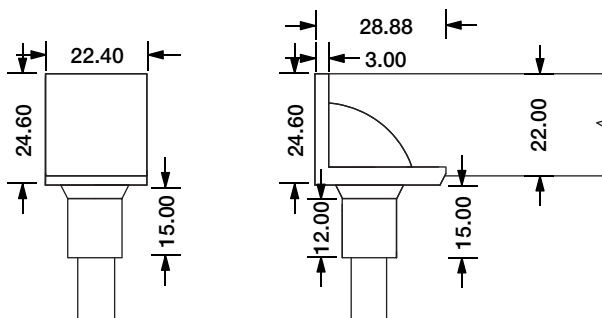
Direct Entry Connector



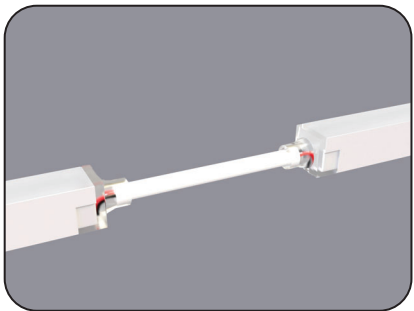
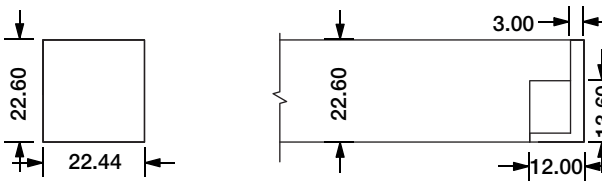
Side Entry Connector



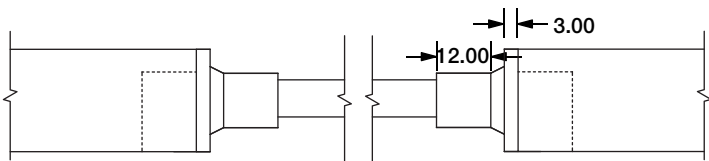
Bottom Entry Connector



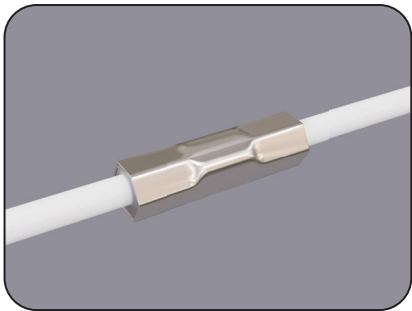
End Cap



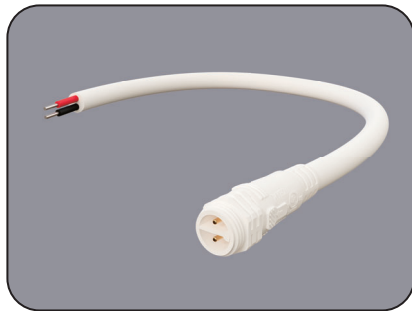
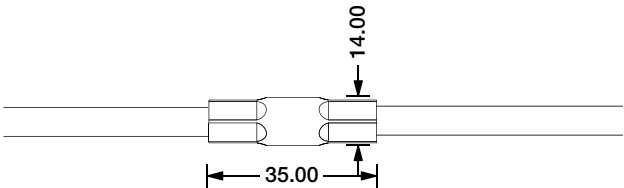
Jumper



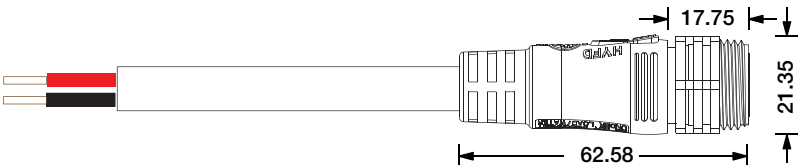
SF33 Configuration and Accessories



Waterproof Interrupter



Male Connector



Female Connector

