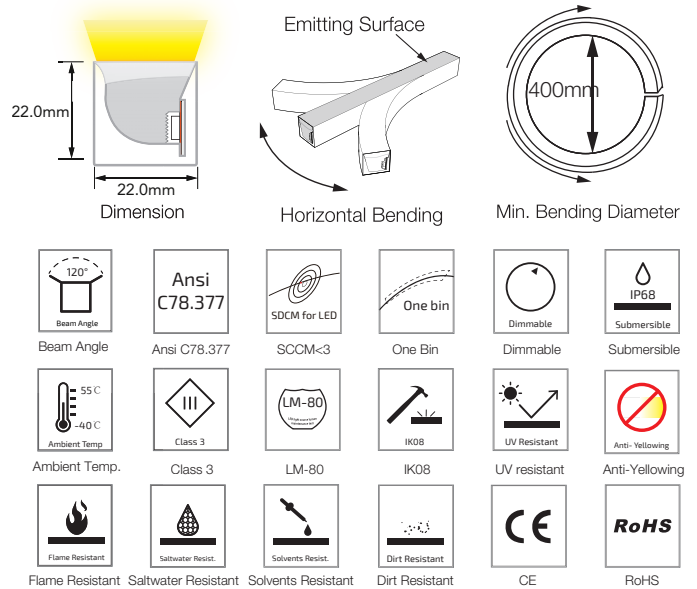
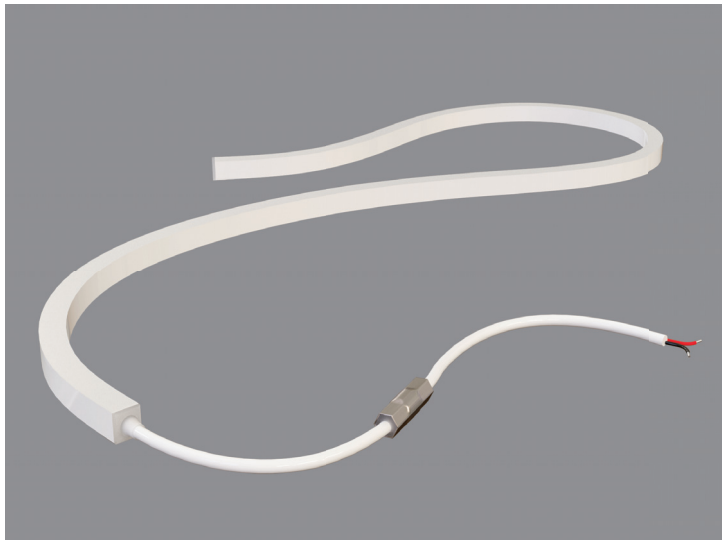


SF33 Mono Color Silicone LED Linear Flex

SF33-48V-2835-96-CC-2200K~6500K-5W

Specification



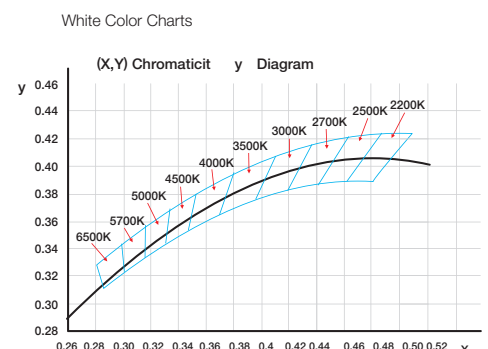
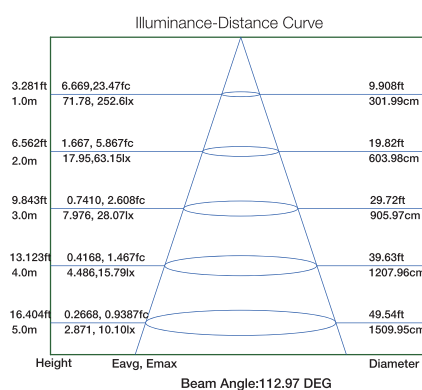
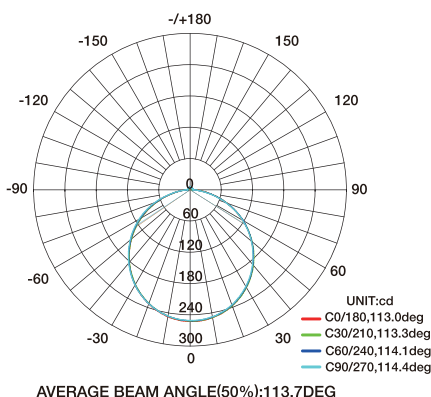
Technical Parameters

Electrical	
Input Voltage	48V DC (Built In Constant Current)
Power Consumption	5W/m
Physical	
LED Count	96 LEDs/m
Cutting Unit	12 LEDs
Cutting Unit Length	125 mm
Minimum Bend Diameter	400mm
Output	
LED Light	Epistar SMD LED 2835
CRI	>80, >90
Max Run Length*	
Single Feed	92 M
Double Feed	184 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)
	Lemon Yellow (570-580nm)
	Pink (610-620nm)

IP Rating	IP68 Wet location submersible <2m
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Illuminance Distribution

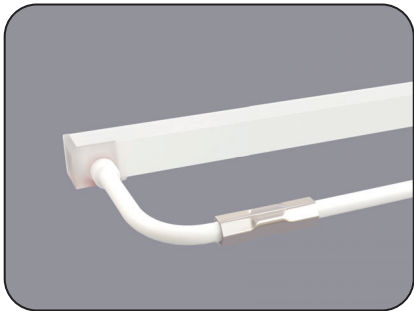
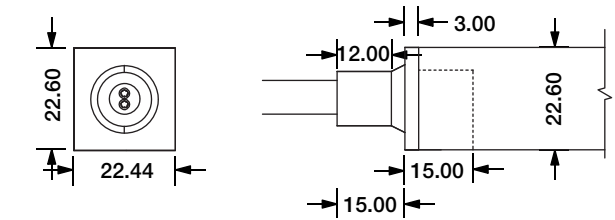


SF33 Configuration and Accessories

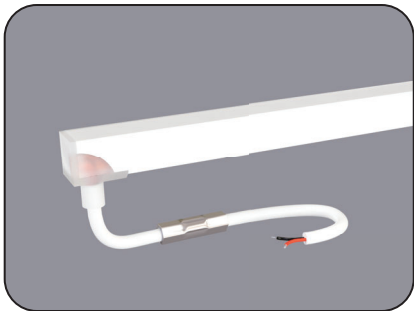
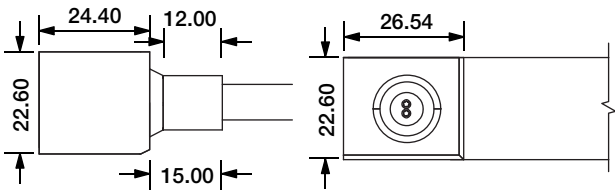
Mold injection Connector (IP68 Factory Assembly Only)



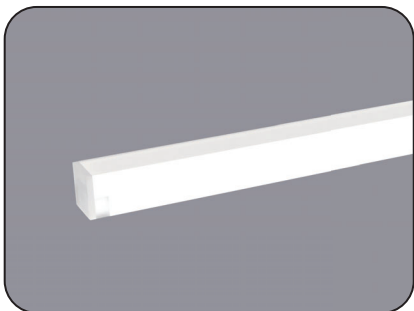
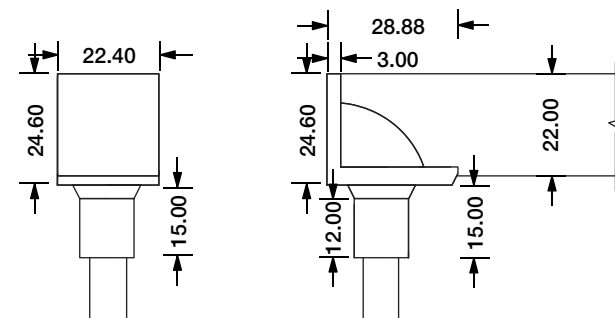
Direct Entry Connector



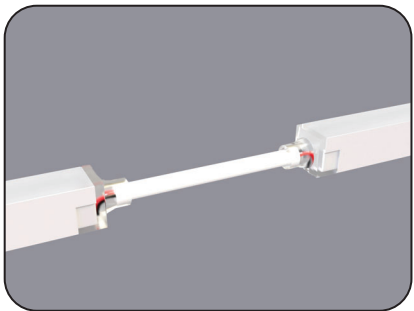
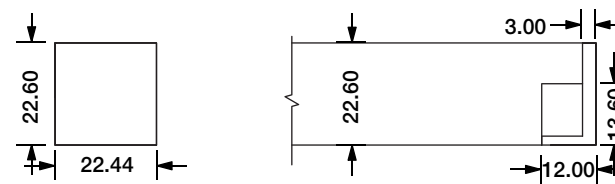
Side Entry Connector



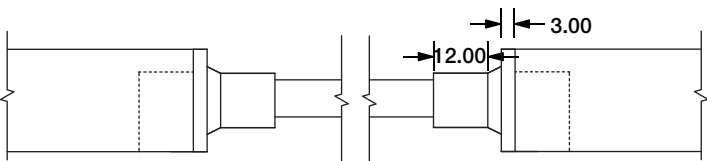
Bottom Entry Connector



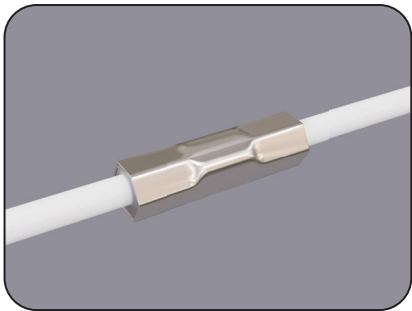
End Cap



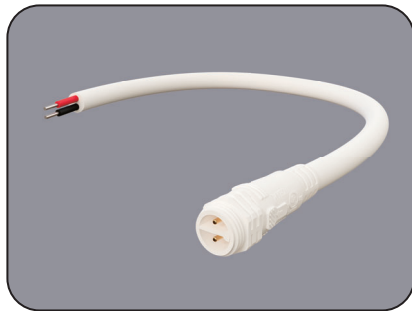
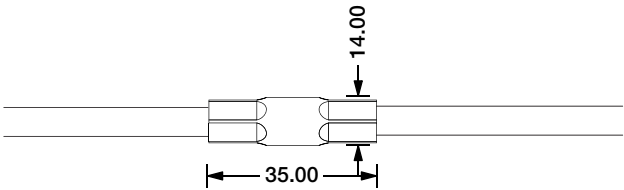
Jumper



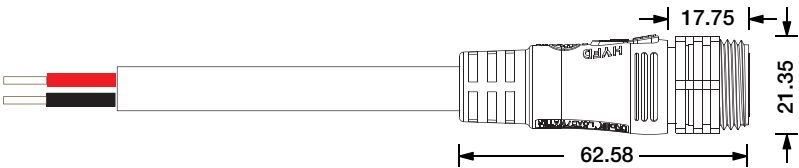
SF33 Configuration and Accessories



Waterproof Interrupter



Male Connector



Female Connector

