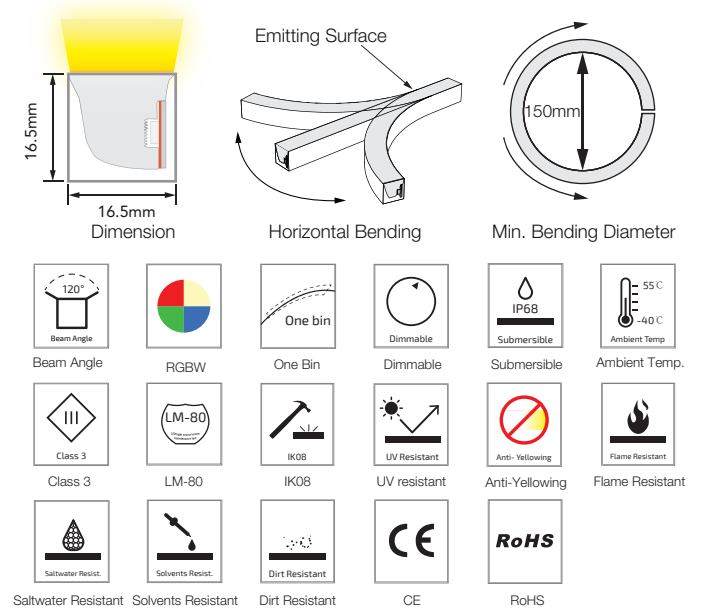
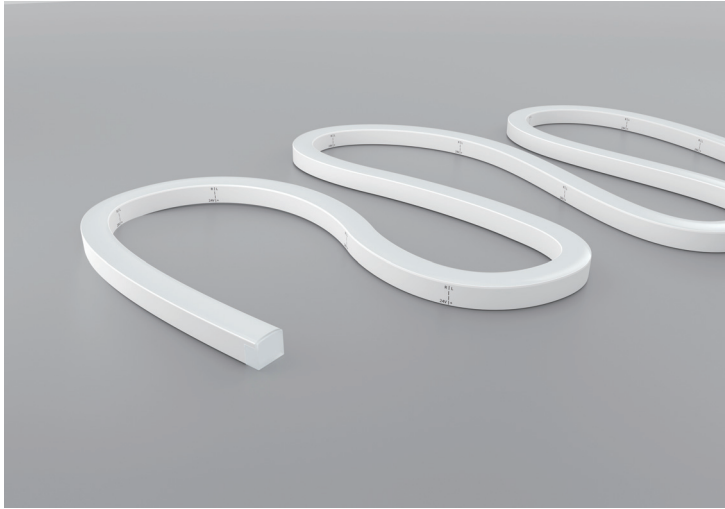


SF17 Multi Color RGBW Silicone LED Linear Flex

SF17-12V-5050-72-RGBW

Specification



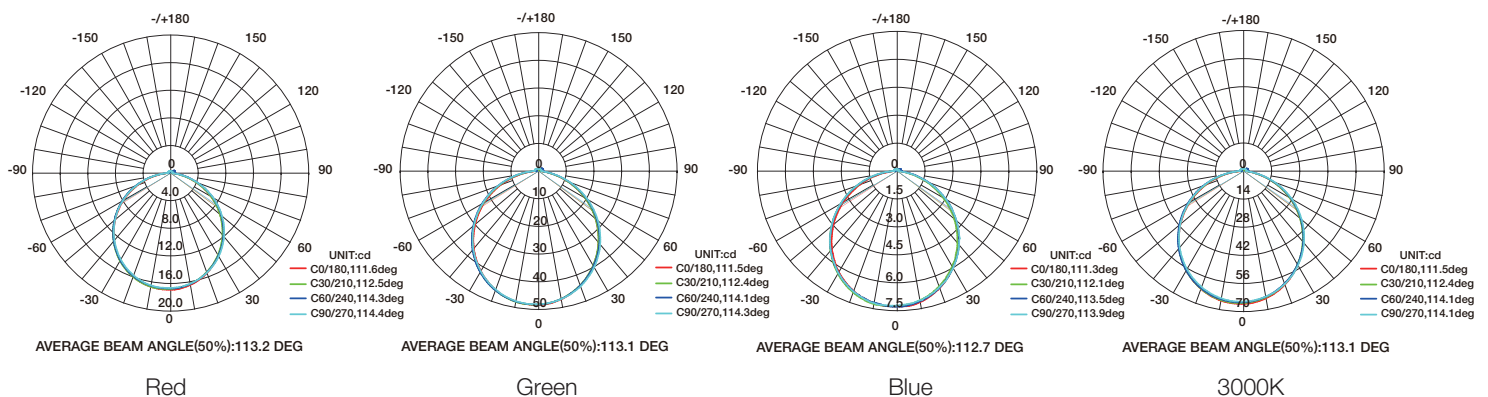
Technical Parameters

Electrical	
Input Voltage	12V DC
Power Consumption	17W/m
Physical	
LED Count	72 LEDs/m
Cutting Unit	3 LEDs
Cutting Unit Length	41.6mm
Minimum Bend Diameter	150mm
Output	
LED Light	Epistar SMD LED 5050
Color	RGBW(2700K/3000K/4000K/5000K)
Max Run Length*	
Single Feed	5 M
Double Feed	10 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	

Emitting Color		Lumen Output
	Red	40lm/m
	Green	160lm/m
	Blue	25lm/m
	RGB(White)	390m/m
	3000K	150lm/m

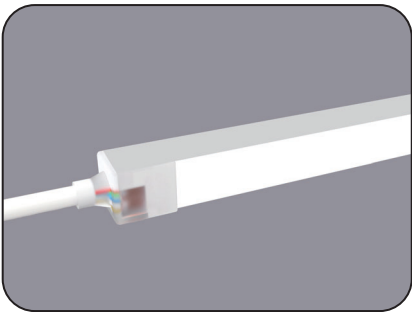
IP Rating	IP68 Wet location submersible <2m
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Illuminance Distribution

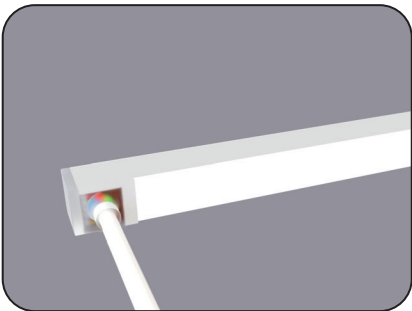
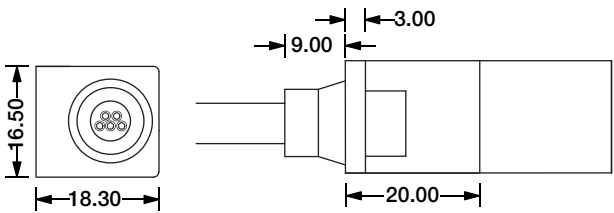


SF17 Configuration and Accessories

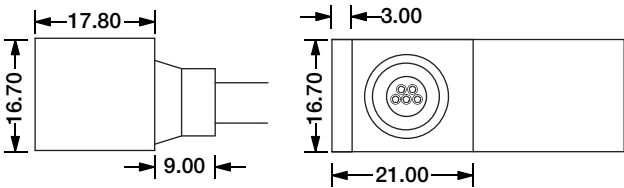
Mold injection Connector (IP68 Factory Assembly Only)



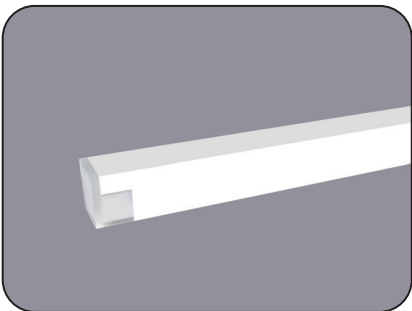
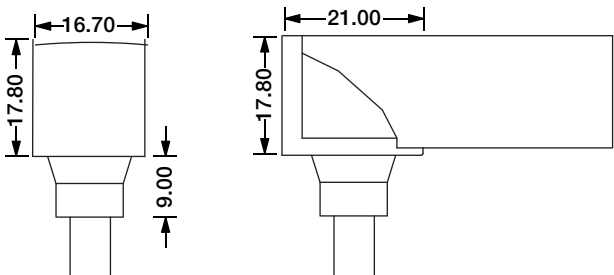
Direct Entry Connector



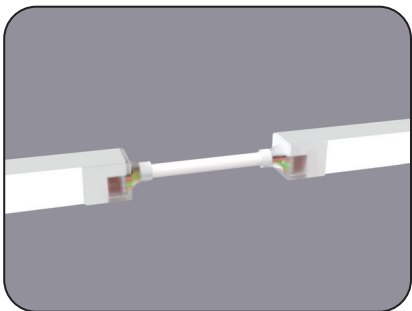
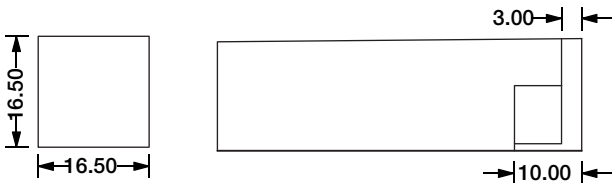
Side Entry Connector



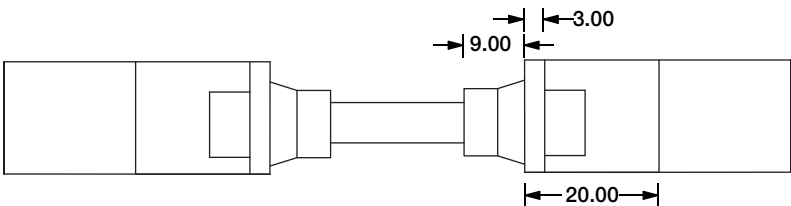
Bottom Entry Connector



End Cap



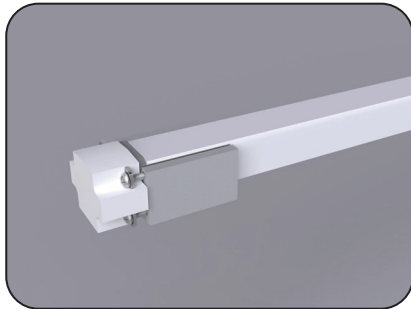
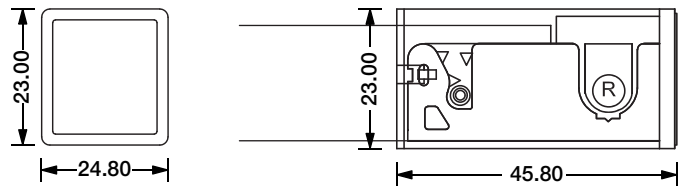
Jumper



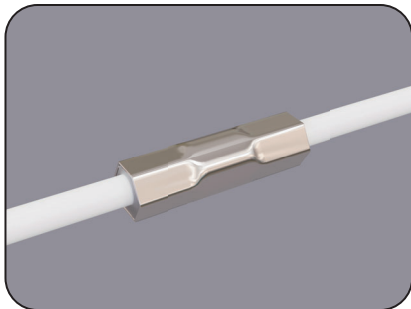
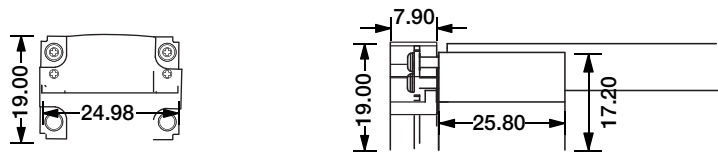
SF17 Configuration and Accessories



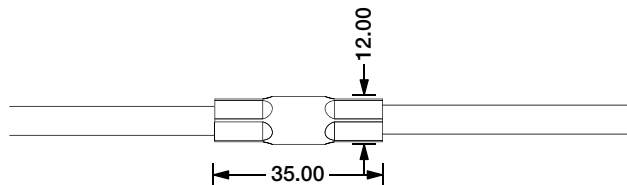
DIY Snap End Cap



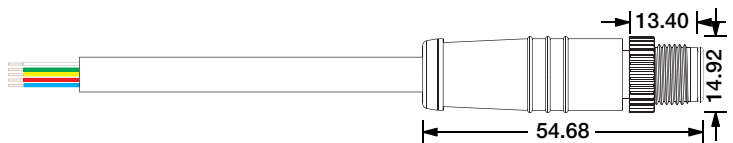
DIY Screw End Cap



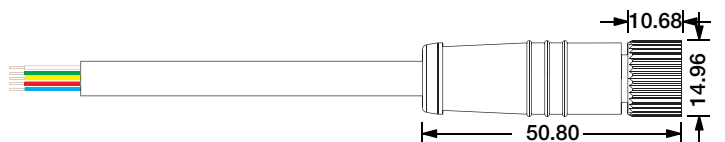
Waterproof Interrupter

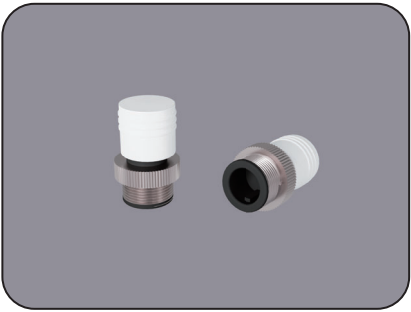


Male Connector

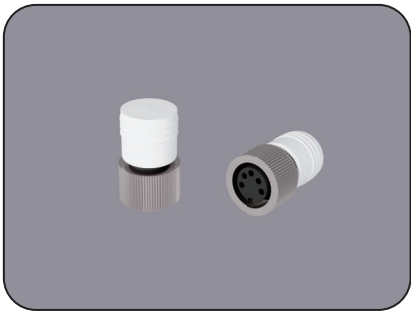
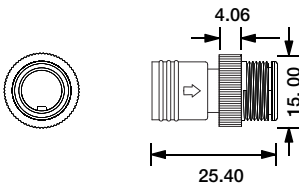


Female Connector





Male Connector End Cap



Female Connector End Cap

