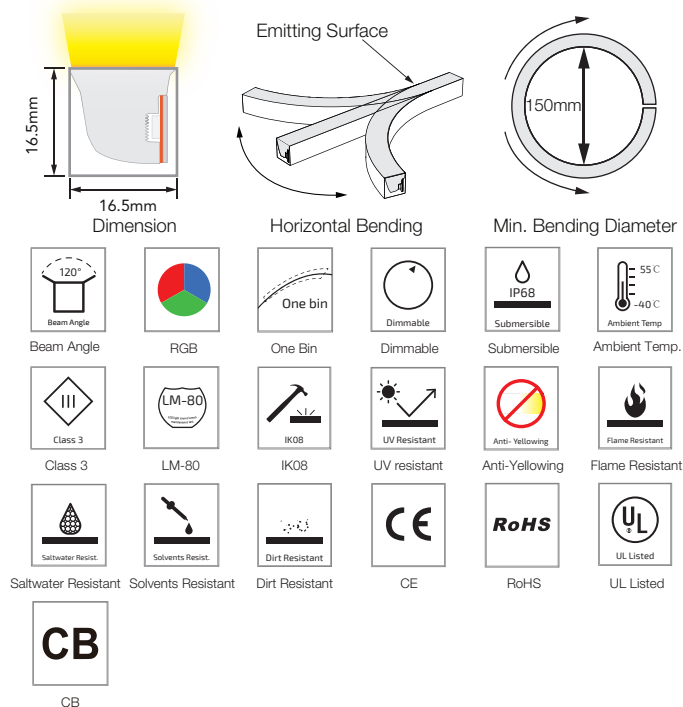
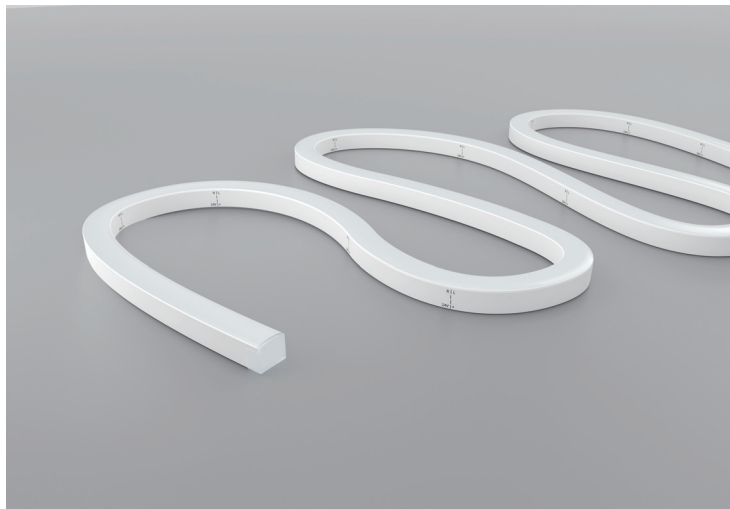


SF17 Multi Color RGB Silicone LED Linear Flex

SF17-24V-5050-72-RGB

Specification



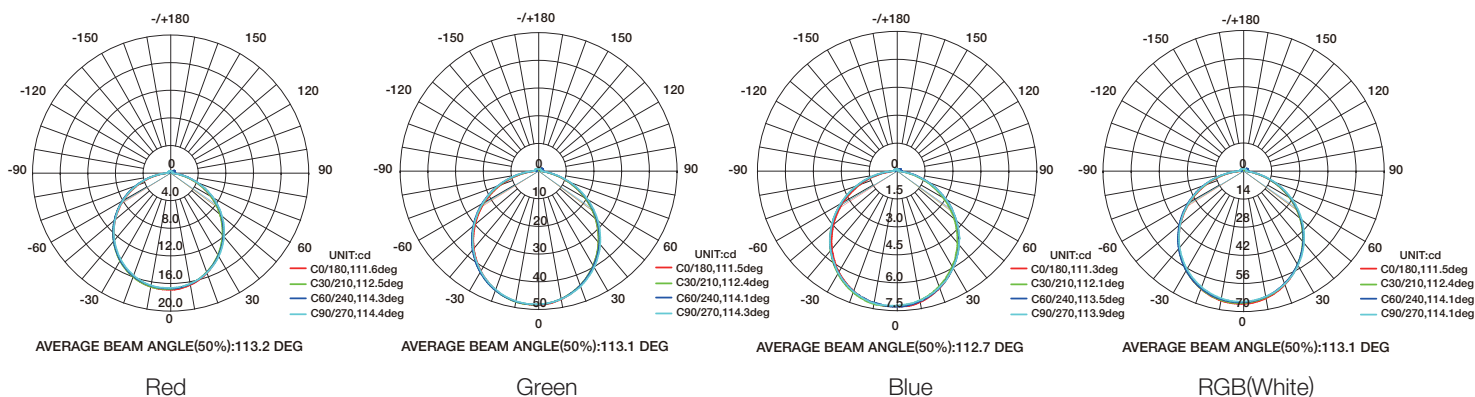
Technical Parameters

Electrical	
Input Voltage	24V DC
Power Consumption	13W/m
Physical	
LED Count	72 LEDs/m
Cutting Unit	6 LEDs
Cutting Unit Length	83.3mm
Minimum Bend Diameter	150mm
Output	
LED Light	Epistar SMD LED 5050
Color	RGB
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	-40°C to 55°C
Dependability	

Emitting Color	Lumen Output
Red	55lm/m
Green	175lm/m
Blue	35lm/m
RGB(White)	260lm/m

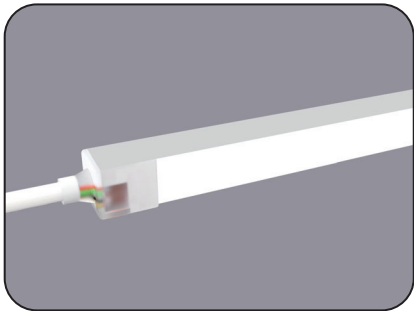
IP Rating	IP68 Wet location submersible <2m
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Illuminance Distribution

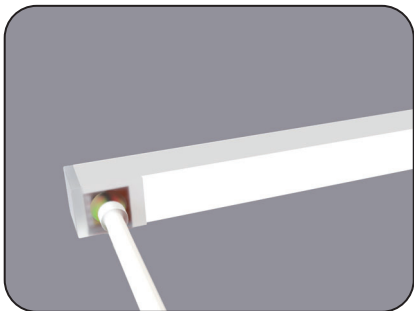
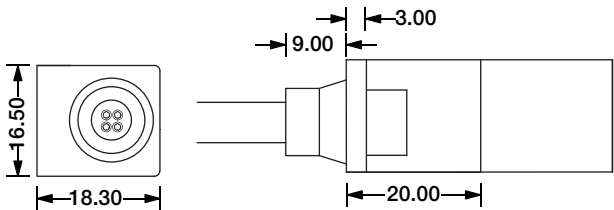


SF17 Configuration and Accessories

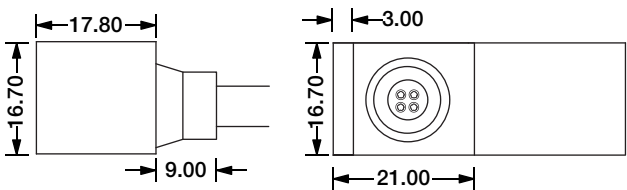
Mold injection Connector (IP68 Factory Assembly Only)



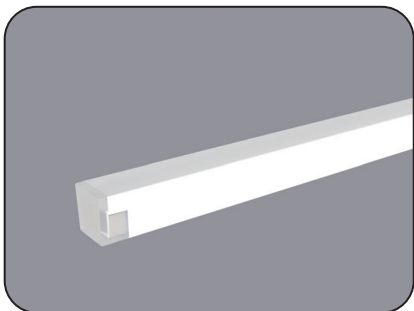
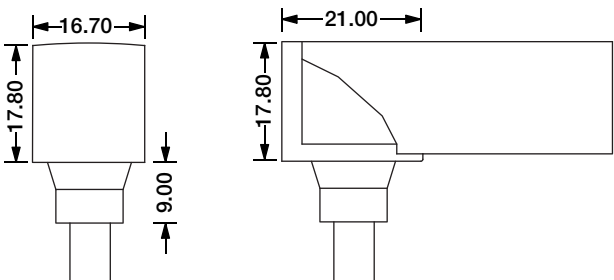
Direct Entry Connector



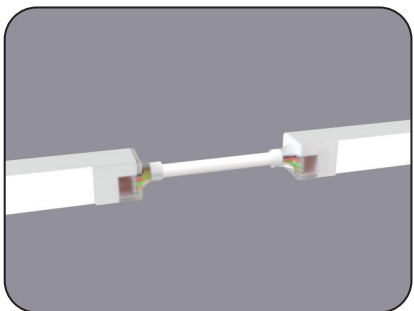
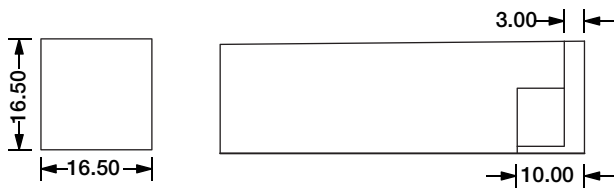
Side Entry Connector



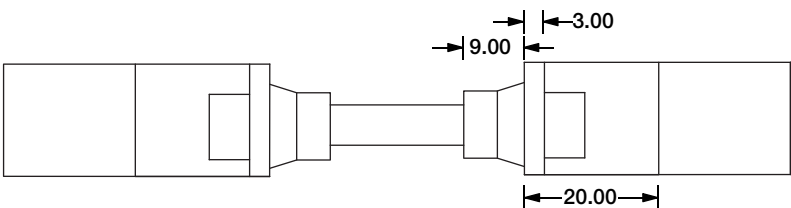
Bottom Entry Connector



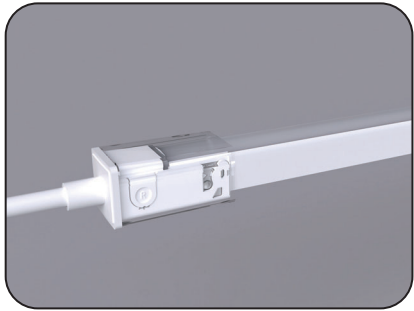
End Cap



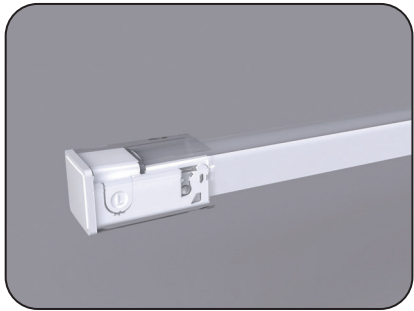
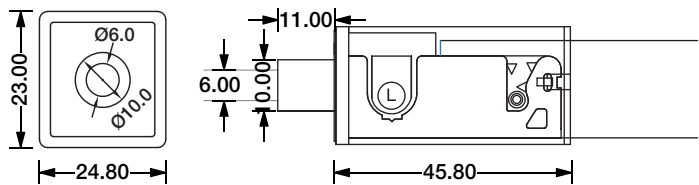
Jumper



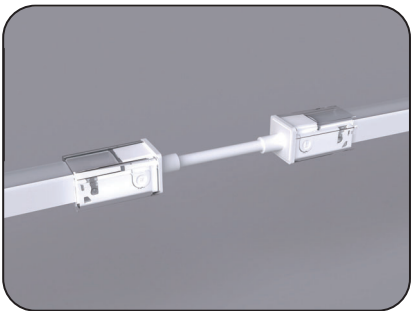
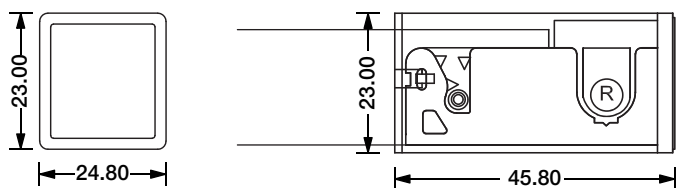
SF17 Configuration and Accessories



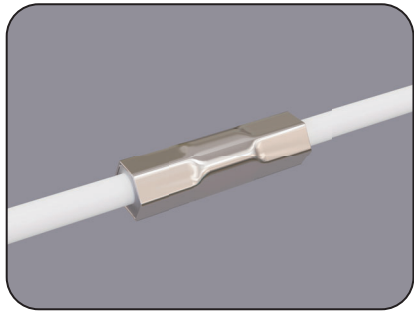
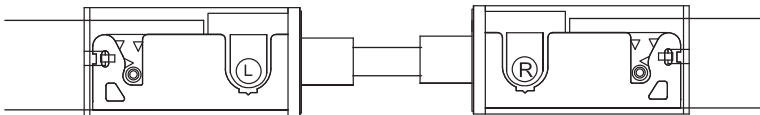
DIY Snap Connector



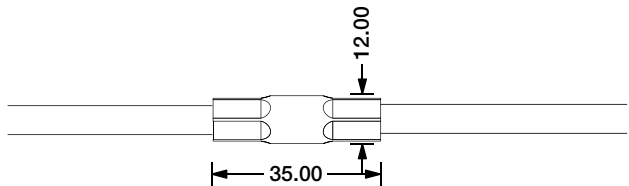
DIY Snap End Cap



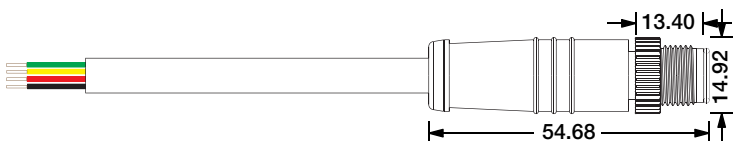
DIY Snap Extent Connector



Waterproof Interrupter



Male Connector



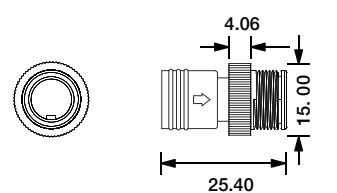
SF17 Configuration and Accessories



Female Connector



Male Connector End Cap



Female Connector End Cap

