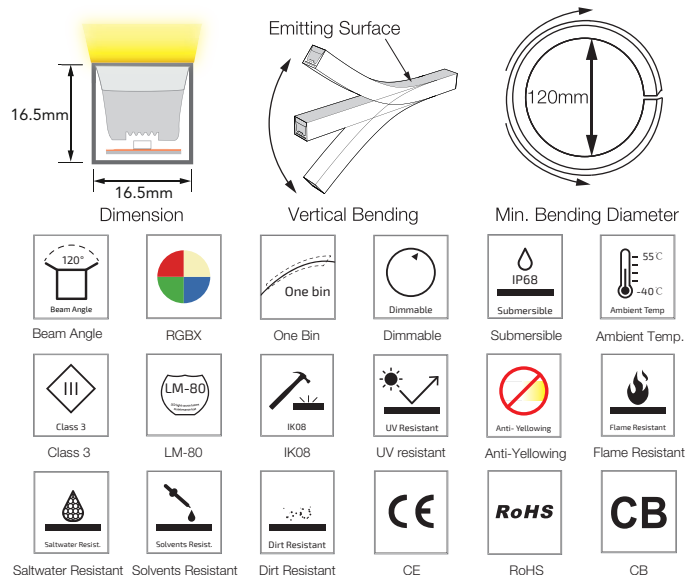
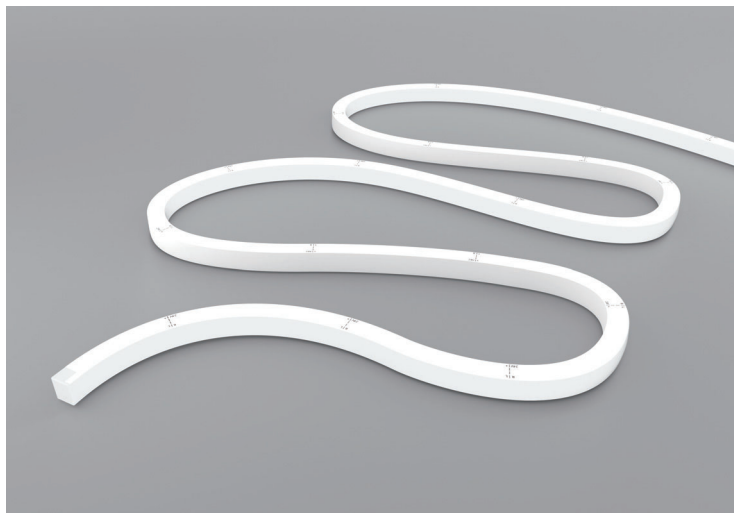


SF16 Multi Color RGBX Silicone LED Linear Flex

SF16-24V-3535+2835-60-RGBX

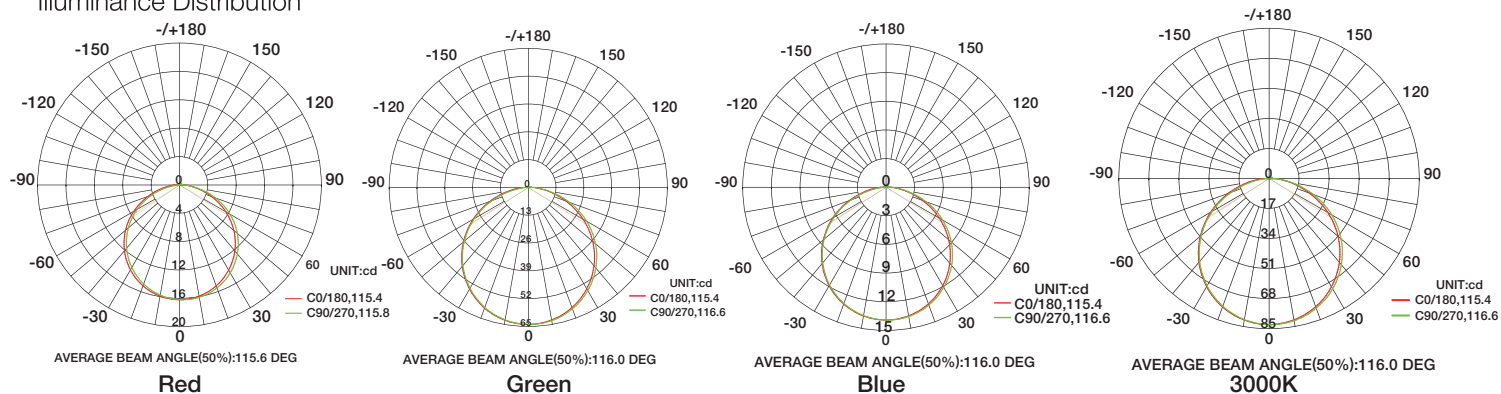
Specification



Technical Parameters

Electrical		Emitting Color		Lumen Output
Input Voltage	24V DC		Red	13lm/m
Power Consumption	17W/m		Green	150lm/m
Physical			Blue	34lm/m
LED Count	60 LEDs/m		RGB(White)	480lm/m
Cutting Unit	6 LEDs		3000K	250lm/m
Cutting Unit Length	100mm			
Minimum Bend Diameter	120mm			
Output				
LED Light	SMD LED 3535+2835			
X Color Optional	1800K/2200K/2500K/2700K/3000K/4000K 5000K/5700K/6500K, Amber or other colors			
Max Run Length*				
Single Feed	7 M			
Double Feed	14 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				
IP Rating	IP68 Wet location submersible <2m			

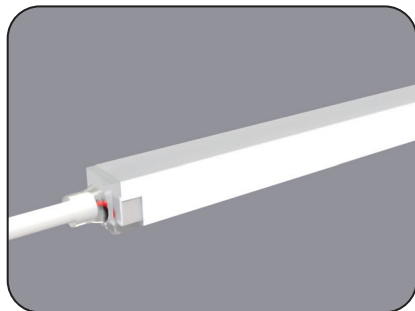
Illuminance Distribution



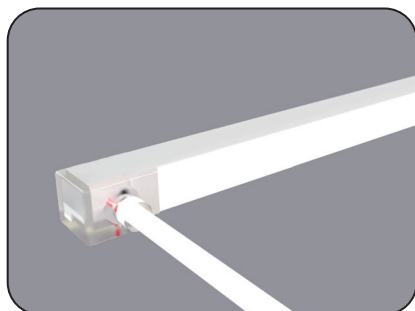
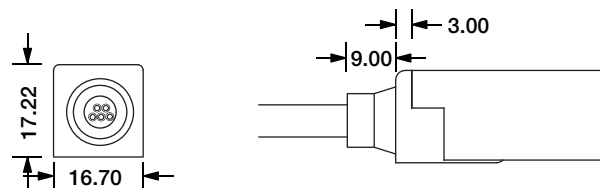
SF16 Configuration and Accessories

Mold injection Connector

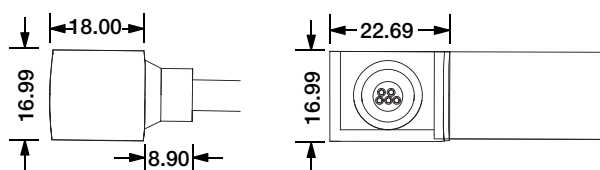
(IP68 Factory Assembly Only)



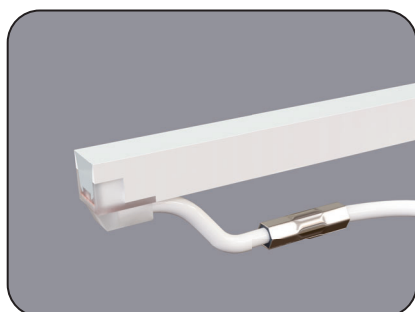
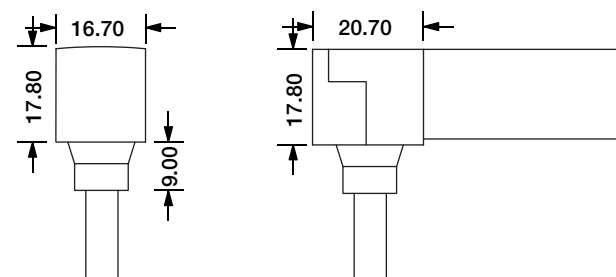
Direct Entry Connector



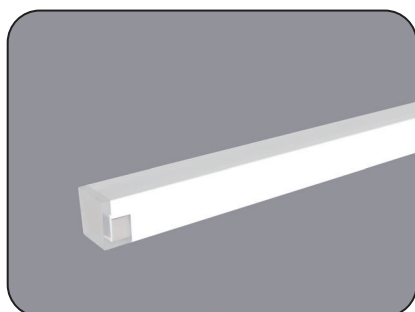
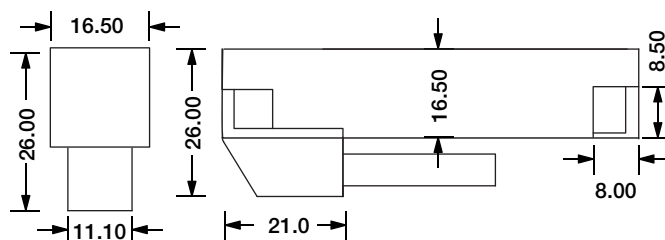
Side Entry Connector



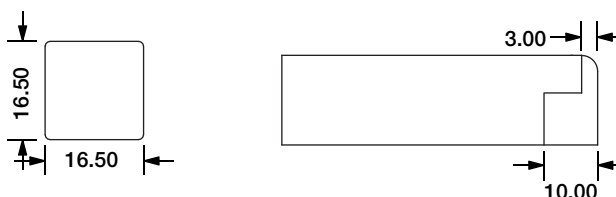
Bottom Entry Connector



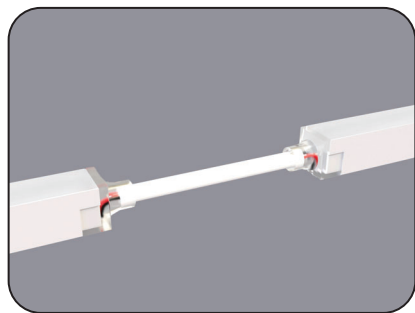
L Shape Entry Connector



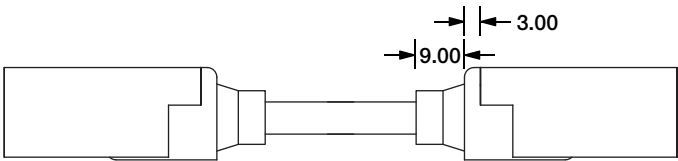
End Cap



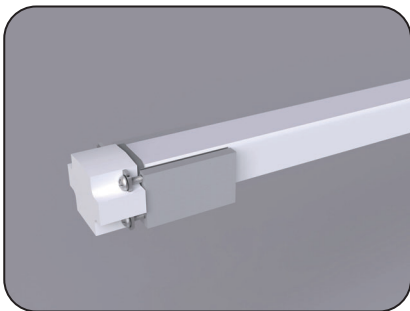
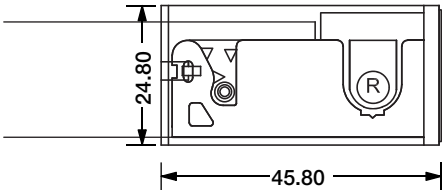
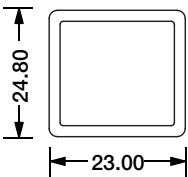
SF16 Configuration and Accessories



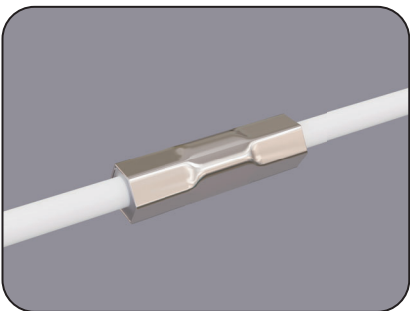
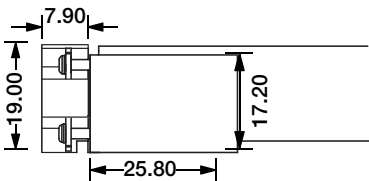
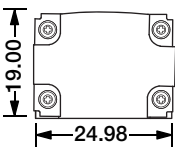
Jumper



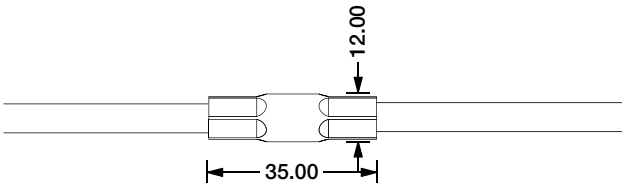
DIY Snap End Cap



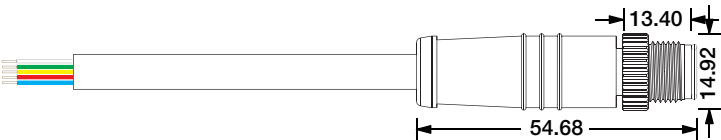
DIY Screw End Cap



Waterproof Interrupter



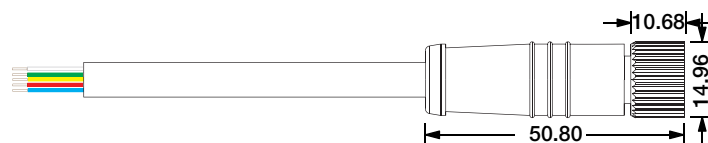
Male Connector



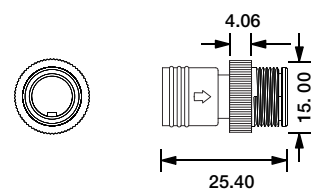
SF16 Configuration and Accessories



Female Connector



Male Connector End Cap



Female Connector End Cap

