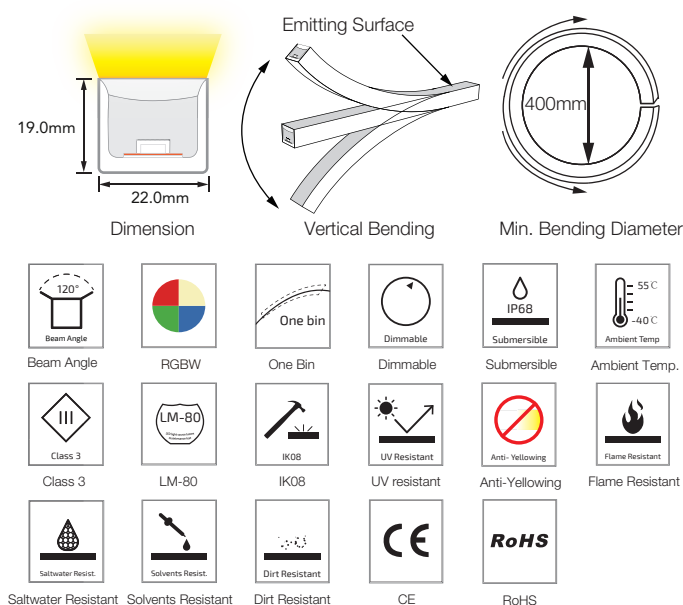


SF34 Multi Color RGBW Silicone LED Linear Flex

SF34-48V-5050-84-RGBW

Specification



Technical Parameters

Electrical	
Input Voltage	48V DC
Power Consumption	20W/m
Physical	
LED Count	84 LEDs/m
Cutting Unit	14 LEDs
Cutting Unit Length	166.7mm
Minimum Bend Diameter	400mm
Output	
LED Light	Epistar SMD LED 5050
Color	RGBW(2700/3000/4000K/5000K)
Max Run Length*	
Single Feed	14 M
Double Feed	28 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	

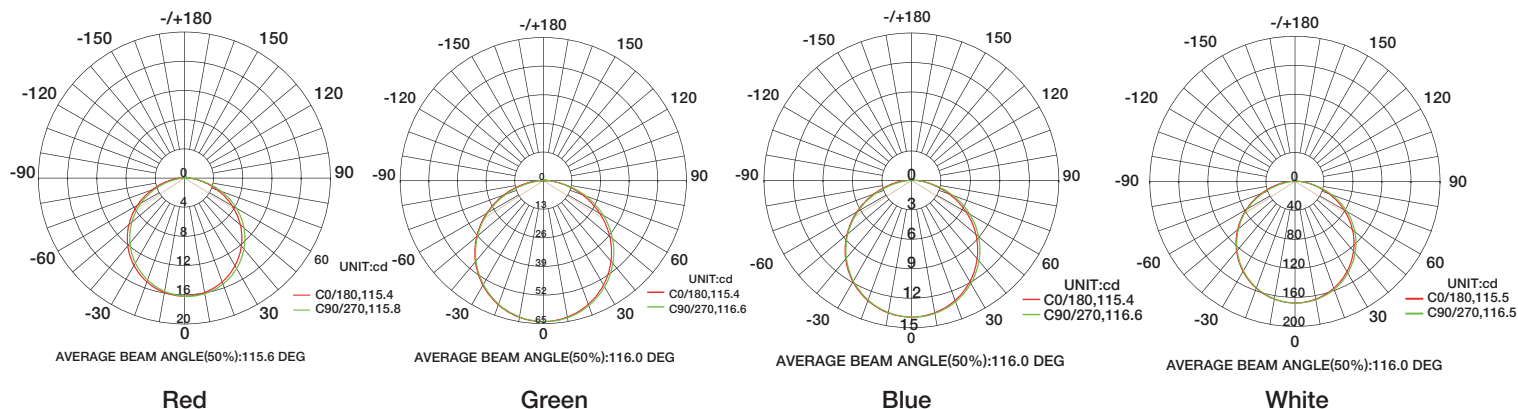
Emitting Color

	Red
	Green
	Blue
	RGB(White)
	3000K

IP Rating

IP68 Wet location submersible <2m

Illuminance Distribution

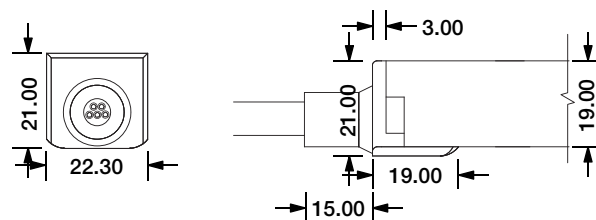


SF34 Configuration and Accessories

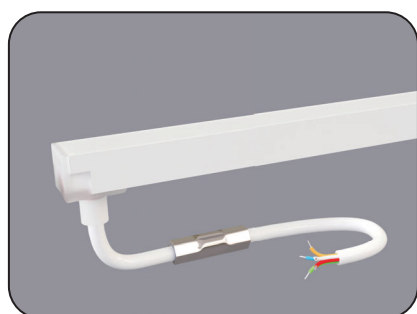
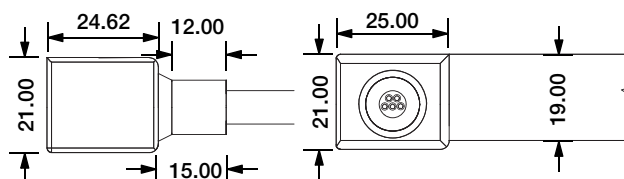
Mold injection Connector (IP68 Factory Assembly Only)



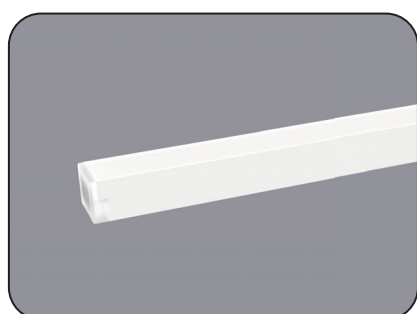
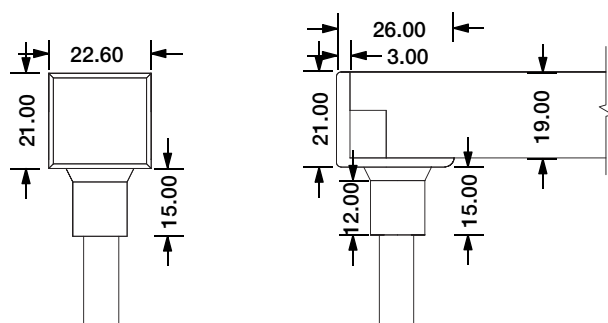
Direct Entry Connector



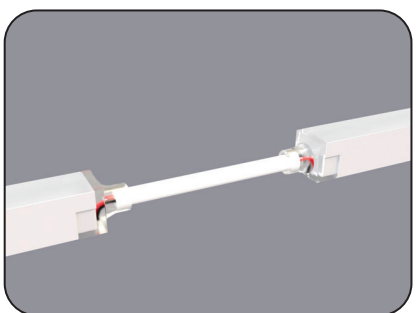
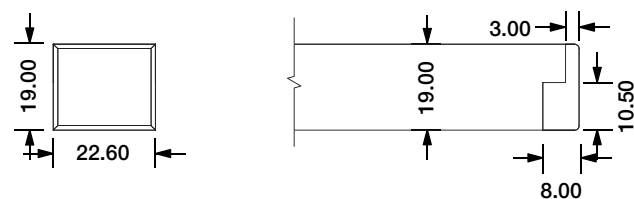
Side Entry Connector



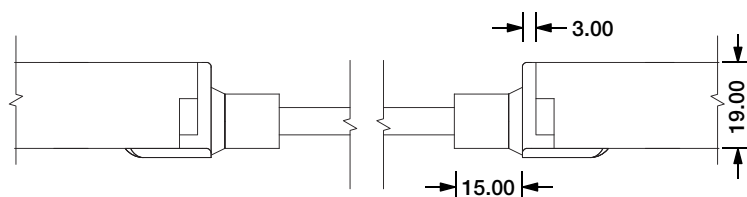
Bottom Entry Connector



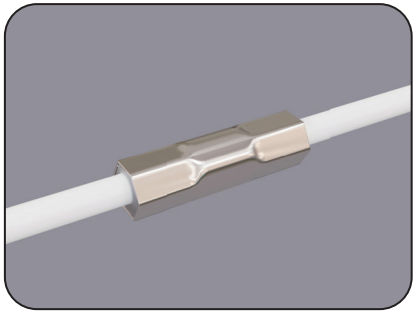
End Cap



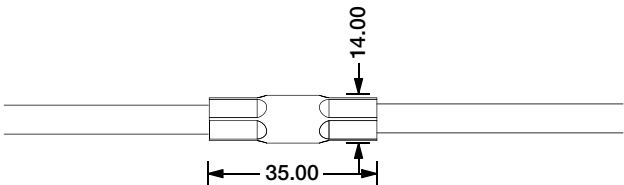
Jumper



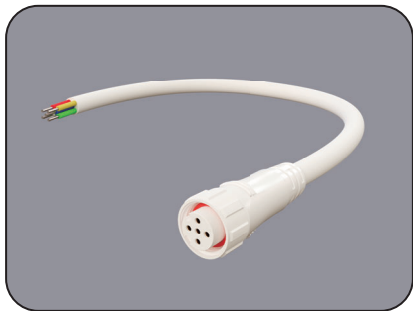
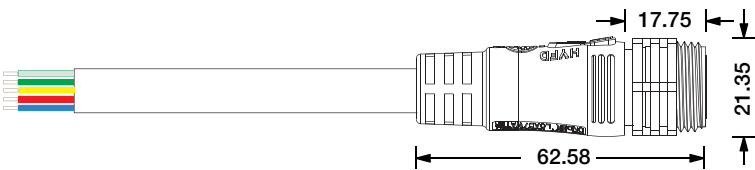
SF34 Configuration and Accessories



Waterproof Interrupter



Male Connector



Female Connector

