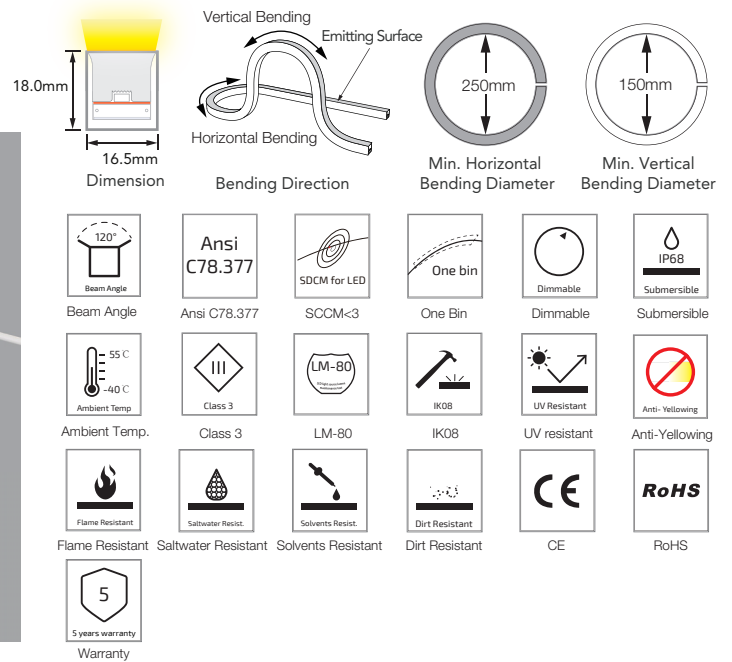
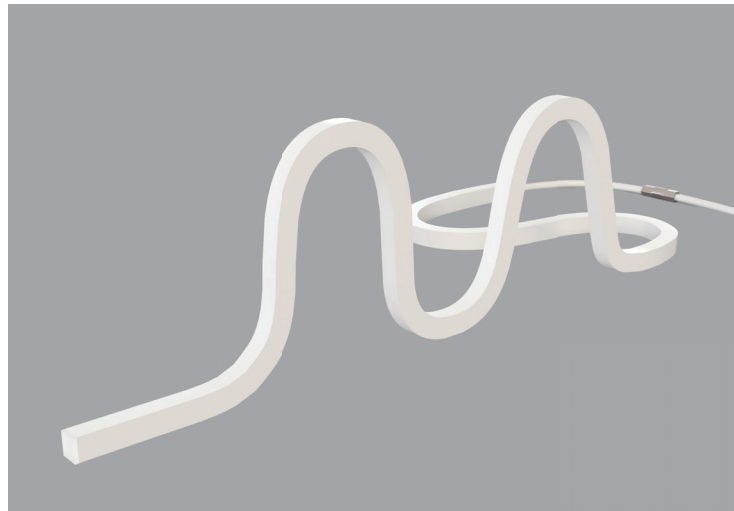


SF28 Mono Color Silicone LED Linear Flex

SF28-24V-5050-72-2200K-6500K

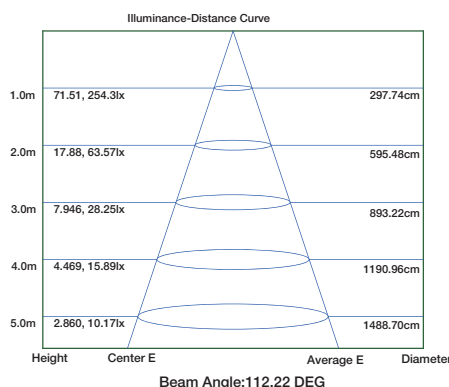
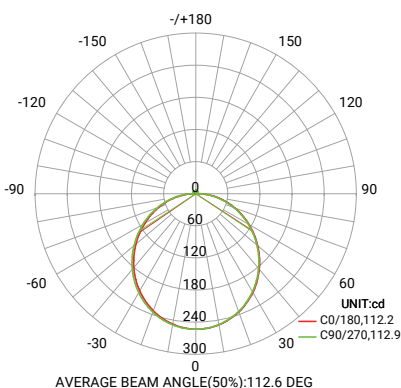
Specification



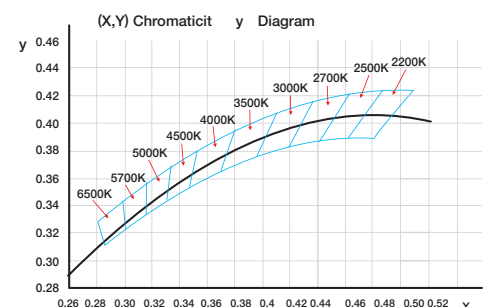
Technical Parameters

Electrical		Optional Color		Lumen Output
Input Voltage	24V DC			
Power Consumption	13W/m			
Physical				
LED Count	72 LEDs/m			
Cutting Unit	6 LEDs			
Cutting Unit Length	83.3 mm			
Minimum Bend Diameter	250mm(Horizontal)/150mm(Vertical)			
Output				
LED Light	Epistar SMD LED 5050			
CRI	>80, >90			
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				
Warranty	5 Years Warranty			
IP Rating	IP68 Wet location submersible <2m			

Illuminance Distribution

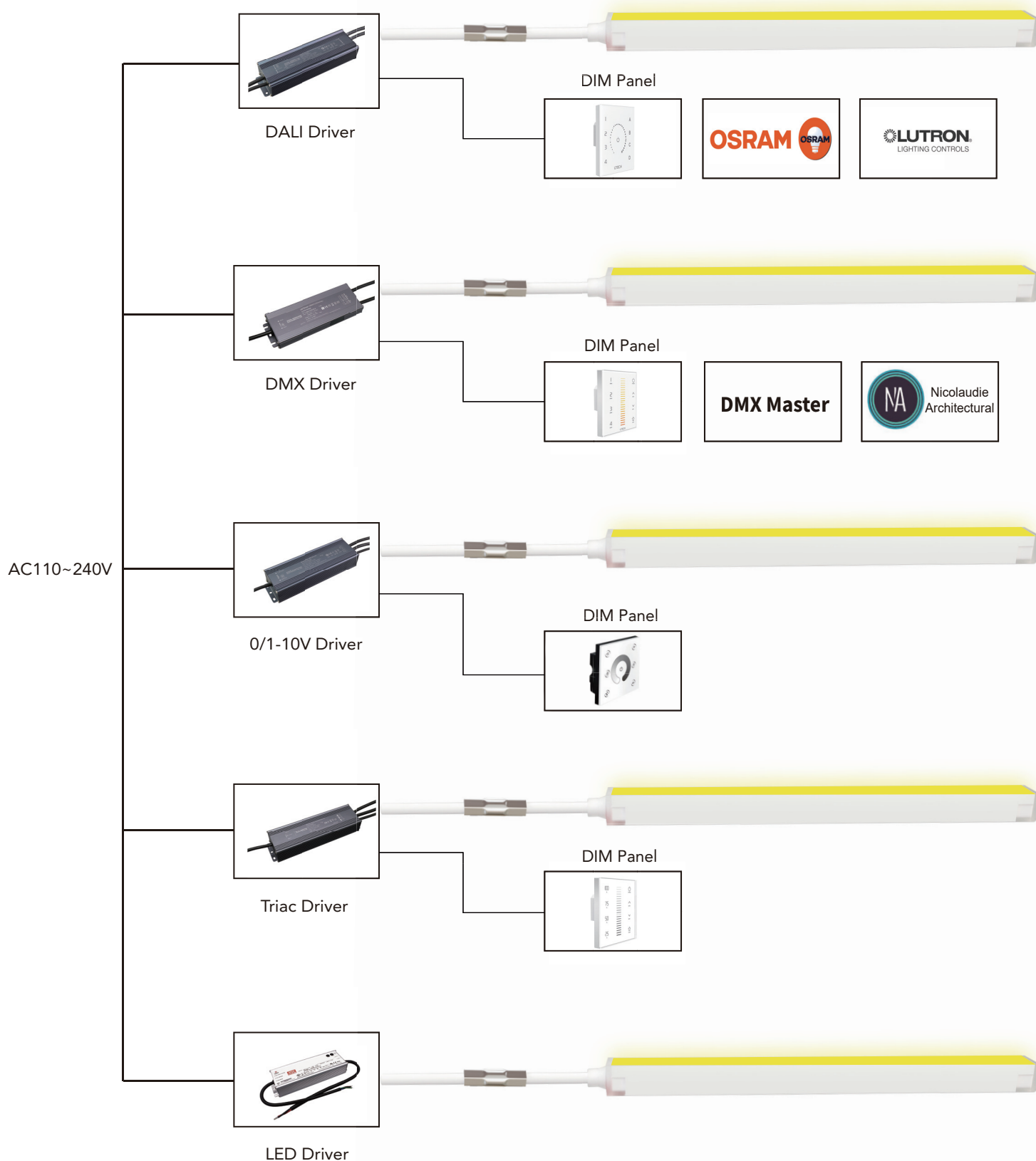


White Color Charts



SF28 Mono Color Silicone LED Linear Flex

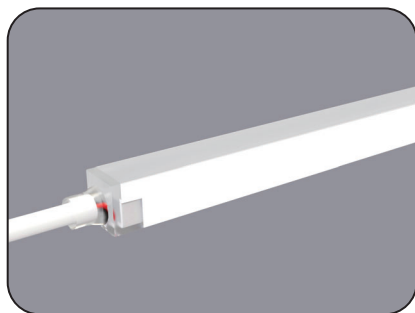
Connection



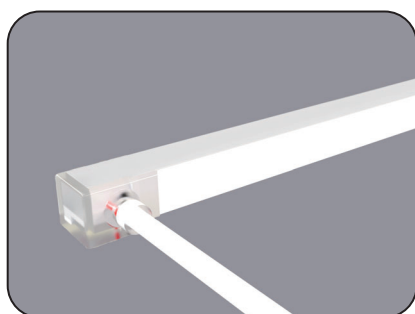
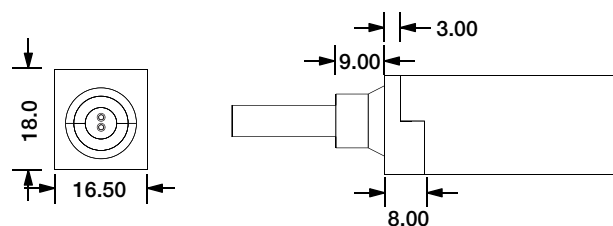
SF28 Configuration and Accessories

Mold injection Connector

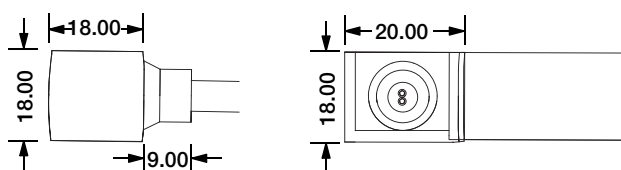
(IP68 Factory Assembly Only)



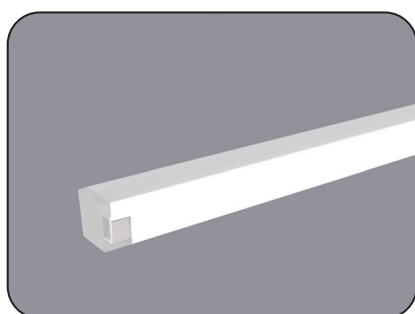
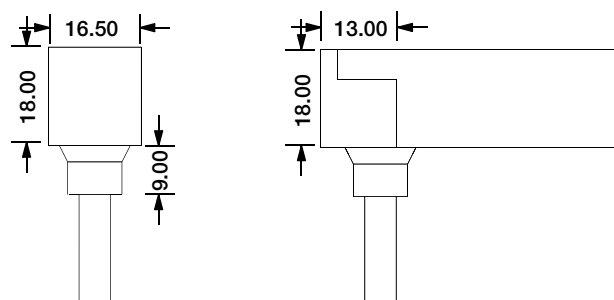
Direct Entry Connector
MJ-SF28-A-D01/02/03
MJ-SF28-A-D01SM
MJ-SF28-A-D02SF
MJ-SF28-A-D03SFM



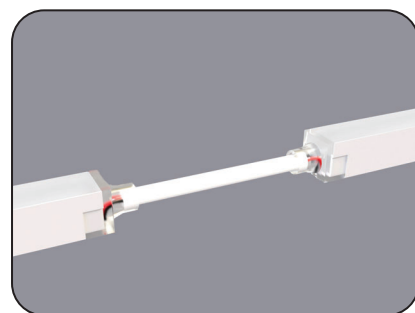
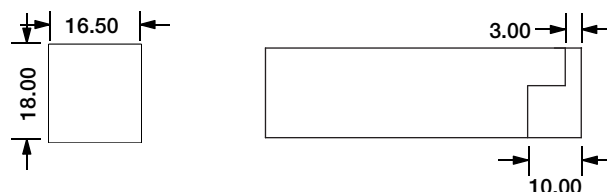
Side Entry Connector
MJ-SF28-A-S01/02/03
MJ-SF28-A-S01SM
MJ-SF28-A-S02SF
MJ-SF28-A-S03SFM



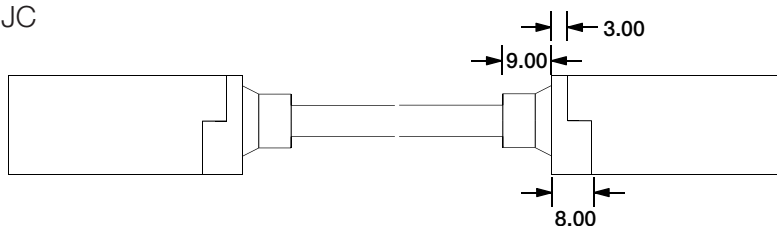
Bottom Entry Connector
MJ-SF28-A-B01/02/03
MJ-SF28-A-B01SM
MJ-SF28-A-B02SF
MJ-SF28-A-B03SFM



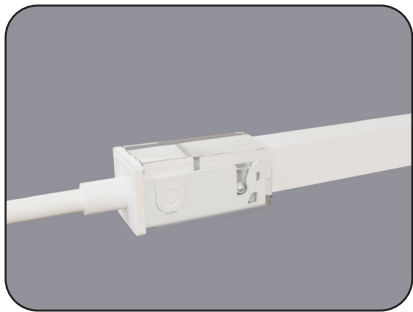
End Cap



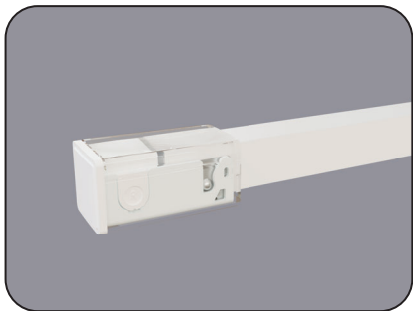
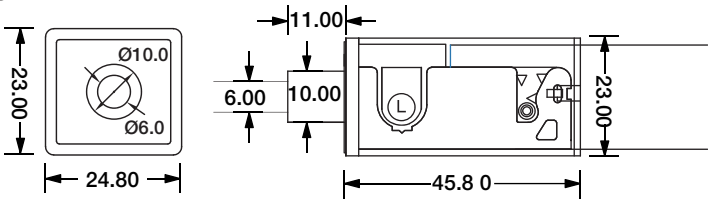
Jumper
MJ-SF28-A-D-JC



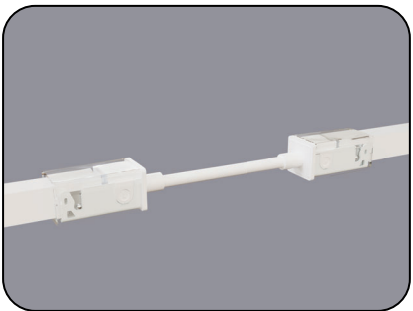
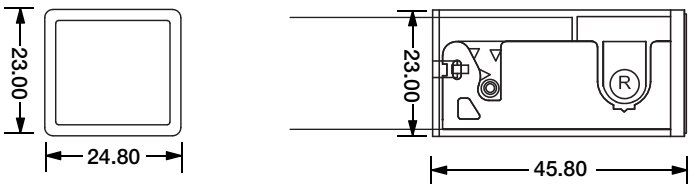
SF28 Configuration and Accessories



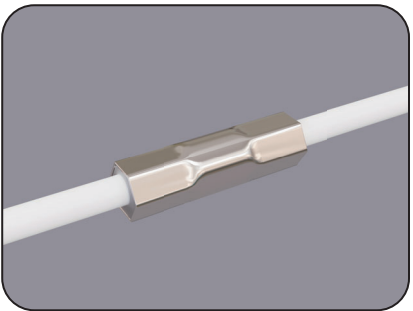
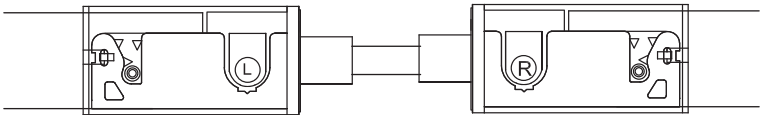
DIY Snap Direct Connector
DIY-SN-FR-28-D-01/02-A



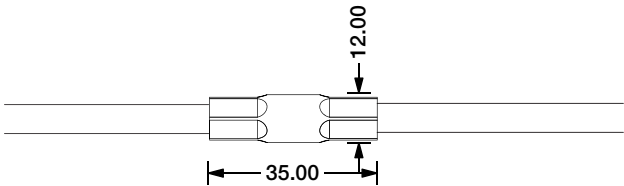
DIY-SN-END-28-D-01/02



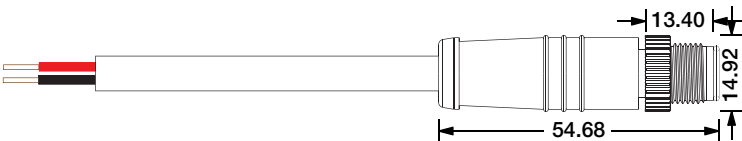
DIY Snap Extent Connector
DIY-SN-EXT-28-A



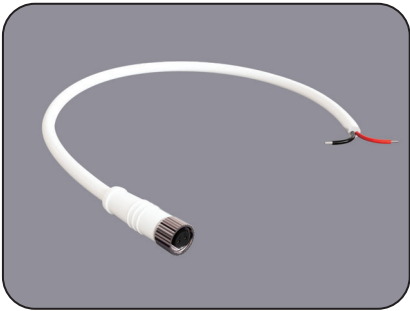
Waterproof Interrupter



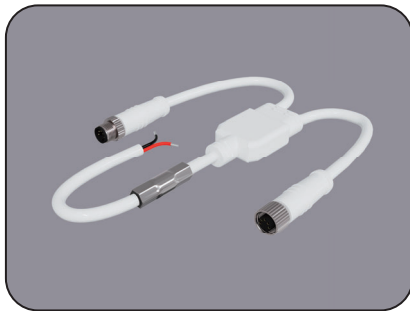
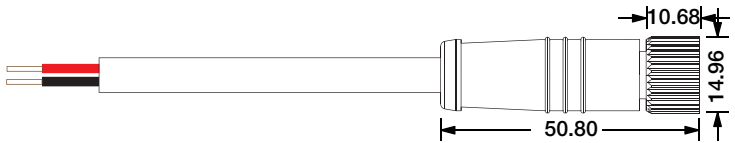
Male Connector
M12-M-2C-18AWG-D6-W-0327-S



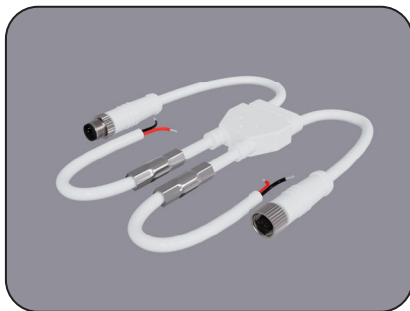
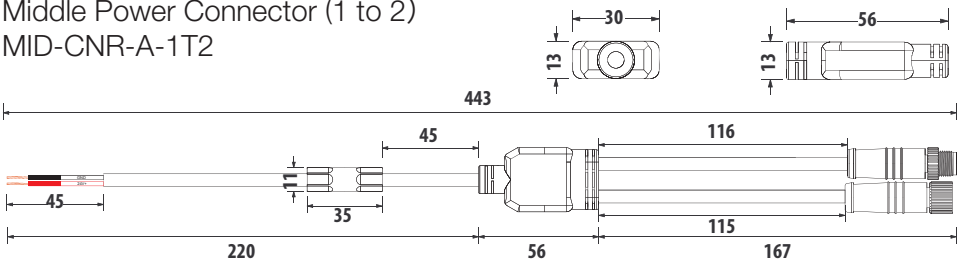
SF28 Configuration and Accessories



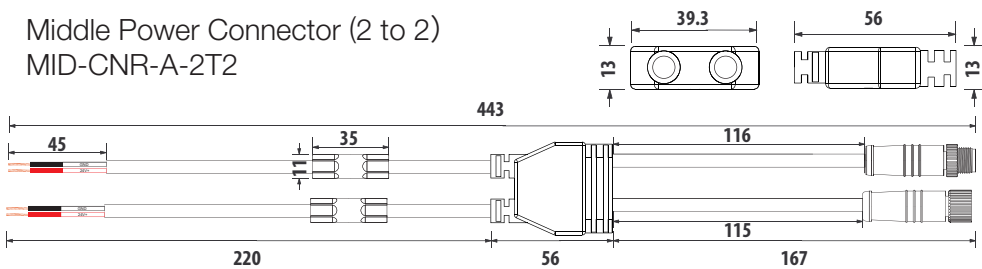
Female Connector
M12-F-2C-18AWG-D6-W-0327-S



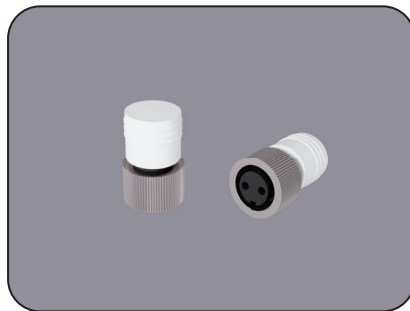
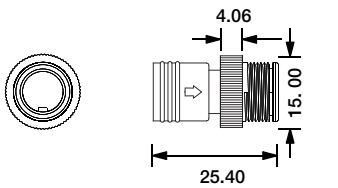
Middle Power Connector (1 to 2)
MID-CNR-A-1T2



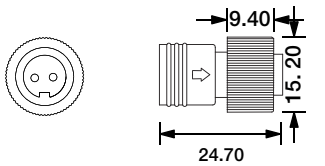
Middle Power Connector (2 to 2)
MID-CNR-A-2T2



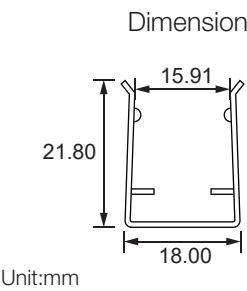
Male Connector End Cap
SYZ-EC-M12-M



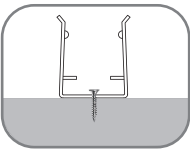
Female Connector End Cap
SYZ-EC-M12-F-2C



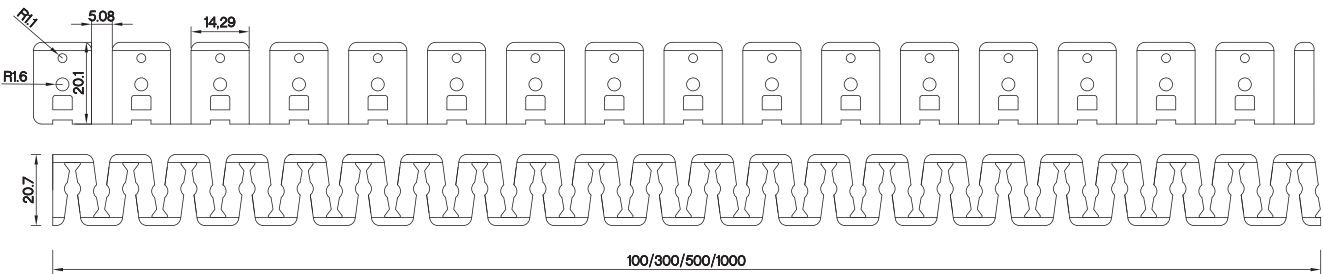
LED Linear Flex Mounting Channel



Installation Way



Surface Mounted



Model	W x H(mm)	Standard Length	Material	Suitable Product
SSC16FLX01	18.00*21.80	100mm	Stainless Steel 316L	SF28
SSC16FLX03		300mm	Stainless Steel 316L	SF28
SSC16FLX05		500mm	Stainless Steel 316L	SF28
SSC16FLX10		1000mm	Stainless Steel 316L	SF28