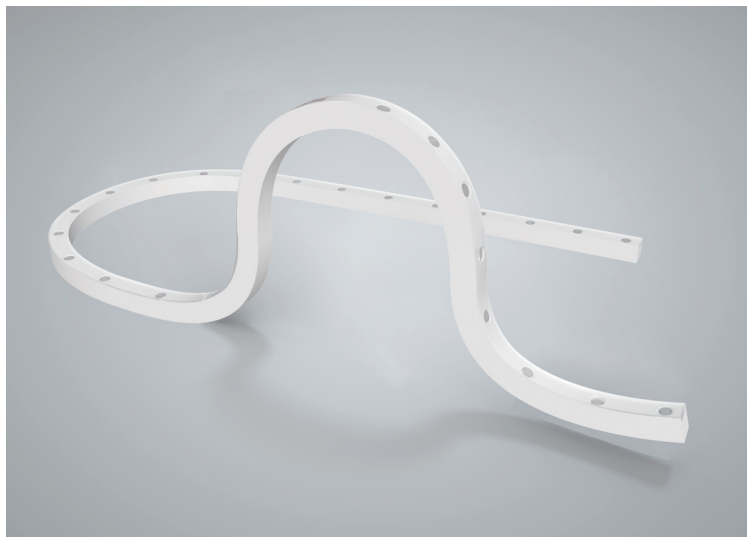


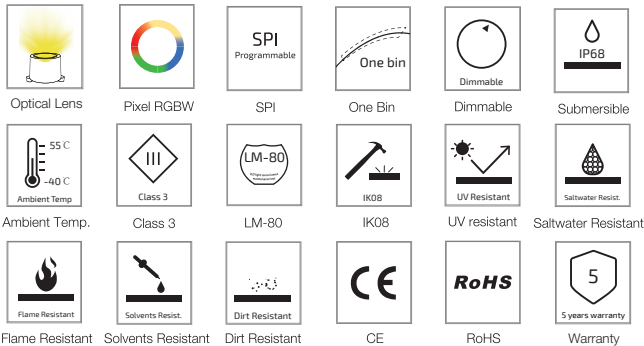
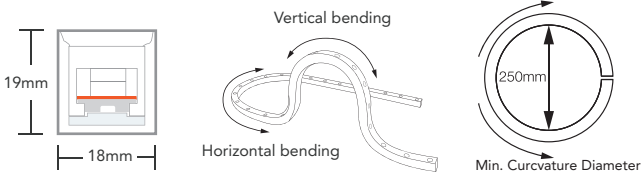
SFW20 SPI Pixel Chasing RGBW Silicone Flexible LED Wall Grazer

SFW20-24V-3535-24-SPI4-RGBW

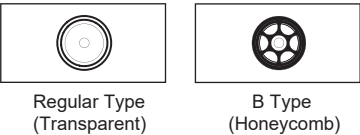
Specification



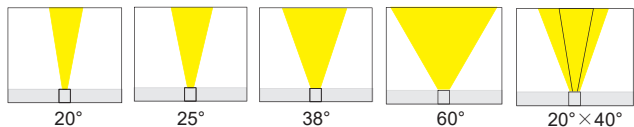
Dimension



Optional Cover:



Optional LENS Distribution



Technical Parameters

Electrical	
Input Voltage	24V DC
Power Consumption	23W/m
Physical	
LED Count	24 LEDs/m
Cutting Unit	6 LEDs
Cutting Unit Length	250mm
Mini. Curvature Diameter:	250mm(Horizontal)/400mm(Vertical)
Output	
LED Light	Epistar SMD LED 3535
Color	RGBW(3000K/4000K/6000K)
Working Mode	SPI
Pixels Quantity	4 Pixels/m
IC Chips	UCS8904
Max. Run Length*	
Single Feed	5 M
Double Feed	10 M
Optional Lens	20°, 25°, 38°, 60°, 20°x40°
Lumen Maintenance	70,000 Hours L70 @ 25°C 50,000 Hours L70 @ 50°C

Emitting Color		Lumen Output
	Red	88lm/m
	Green	248lm/m
	Blue	138lm/m
	3000K	188lm/m

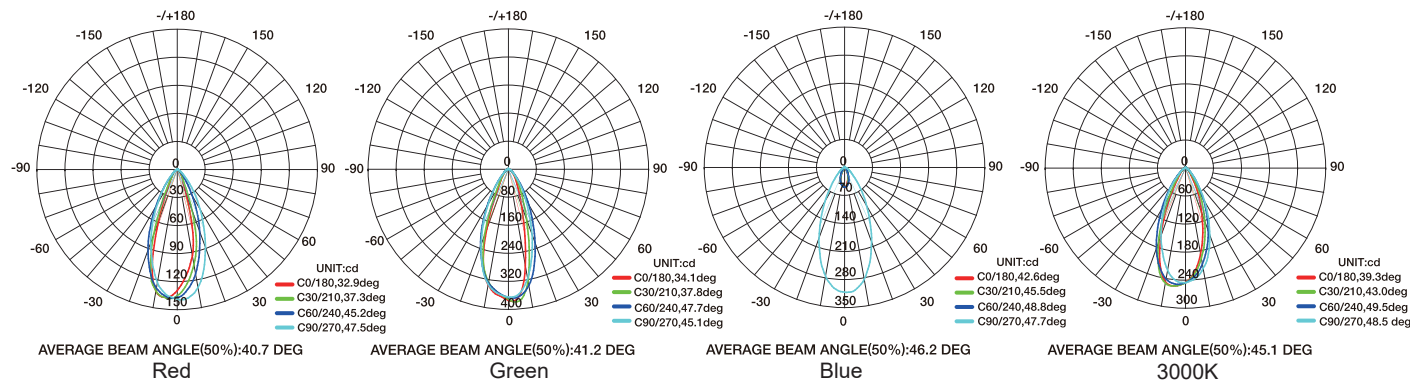
Temperature Ranges

Installation	0°C to 50°C
Operating	-40°C to 55°C

Dependability

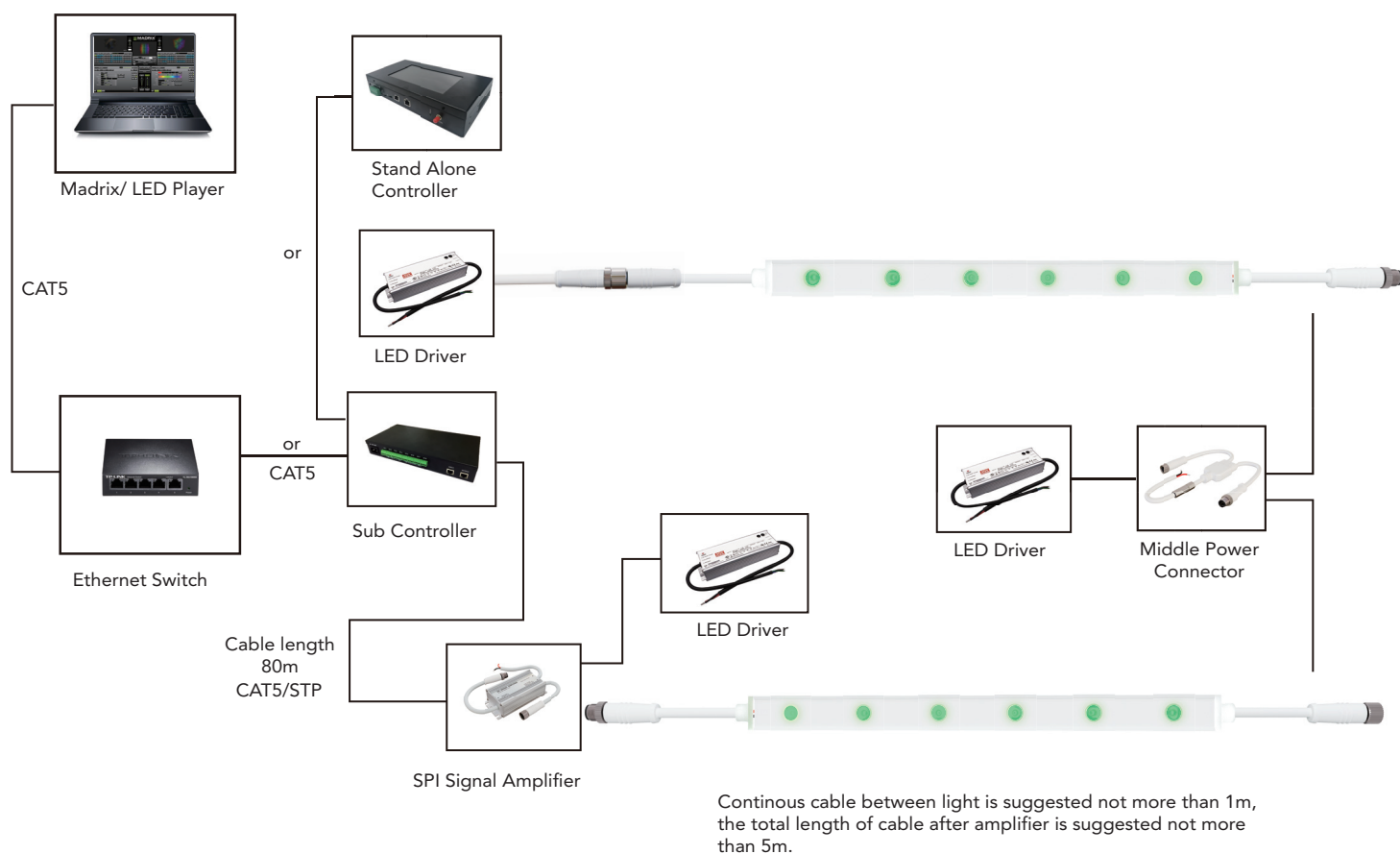
Warranty	5 Years Warranty
IP Rating	IP68

Illuminance Distribution



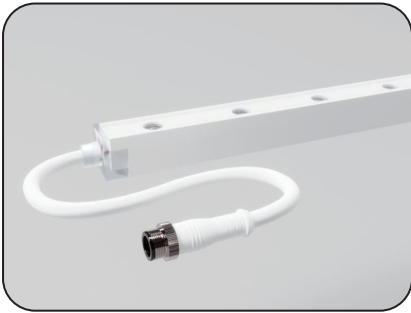
SFW20 SPI Pixel Chasing RGBW Silicone Flexible LED Wall Grazer

Connection

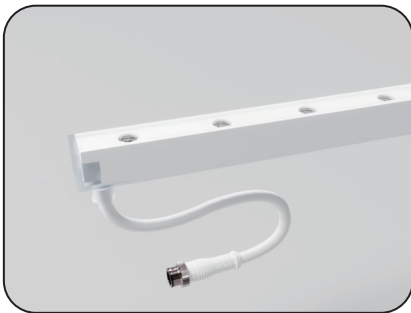
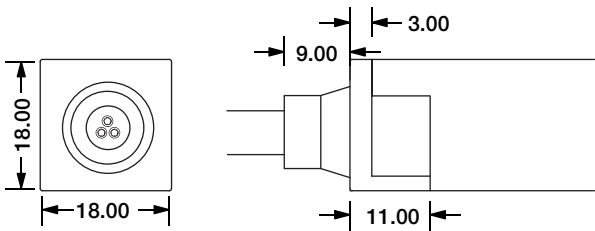


SFW20 Configuration and Accessories

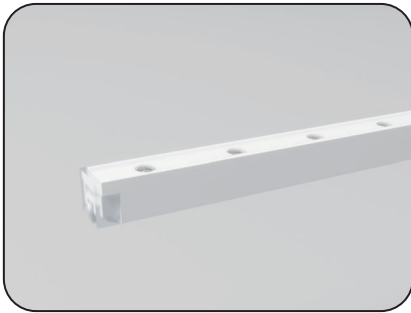
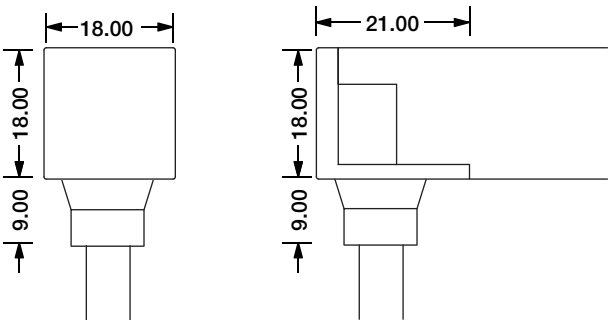
Mold injection Connector (IP68 Factory Assembly Only)



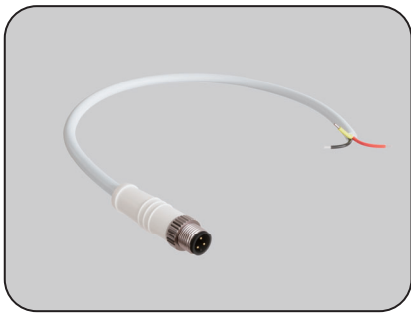
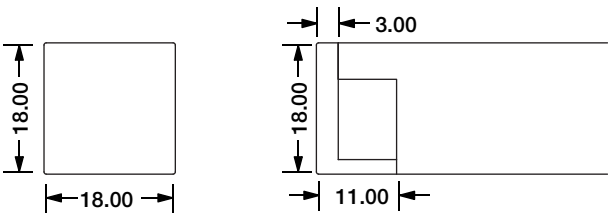
Direct Entry Connector
MJ-SFW20-D3-D02SM
MJ-SFW20-D3-D03SFM



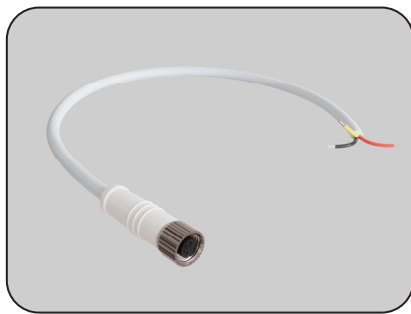
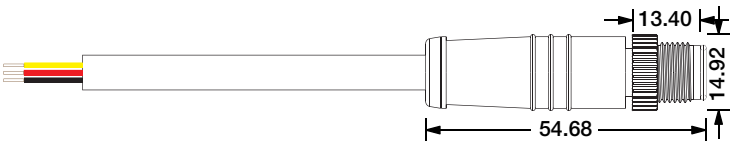
Bottom Entry Connector
MJ-SFW20-D3-B02SM
MJ-SFW20-D3-B03SFM



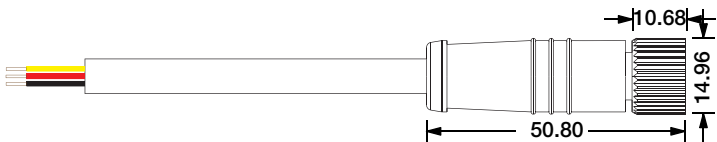
End Cap



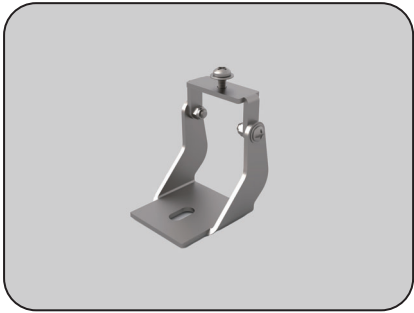
Male Connector
M12-M-3C-20AWG-D6-W-0327-S



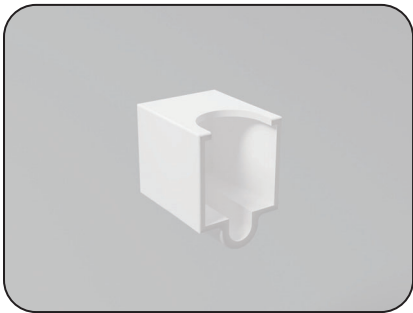
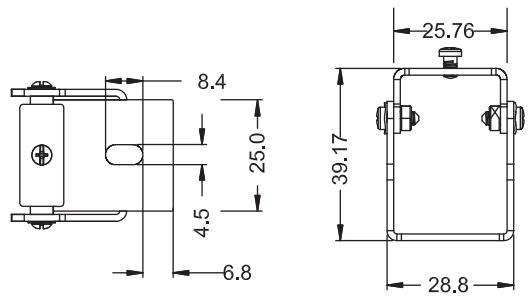
Female Connector
M12-F-3C-20AWG-D6-W-0327-S



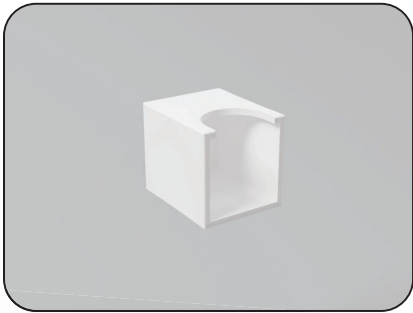
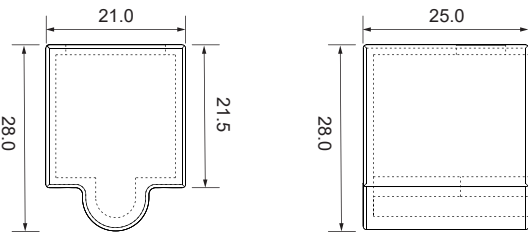
SFW20 Configuration and Accessories



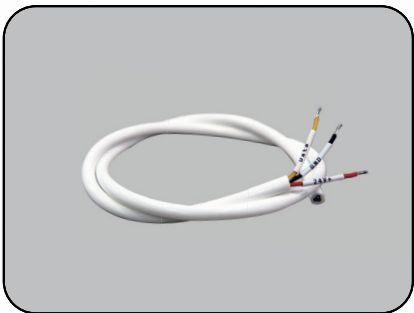
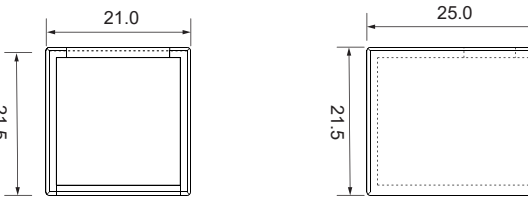
Angle Adjustable Bracket
SFW20-ACC-HX-S2830C2



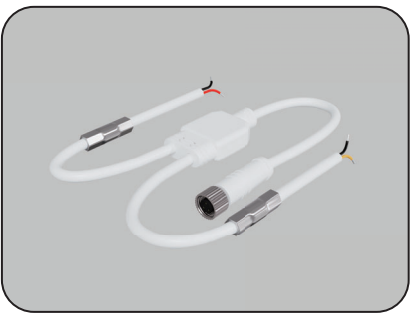
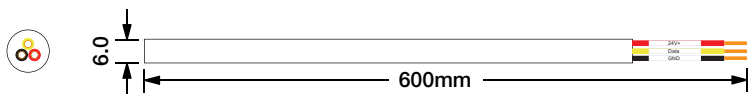
DIY Front Connector Accessories
SJJ-WGJ-029



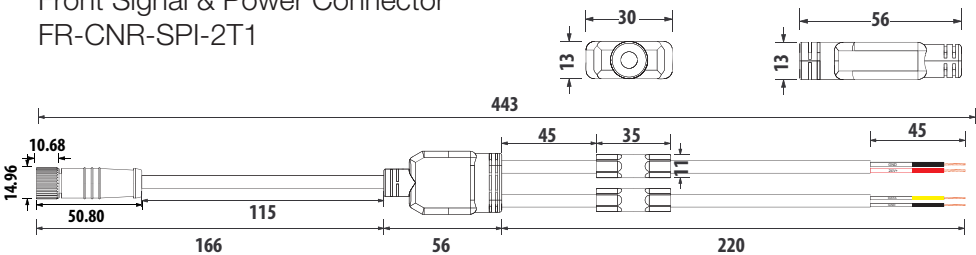
DIY End Connector Accessories
SJJ-WGJ-030



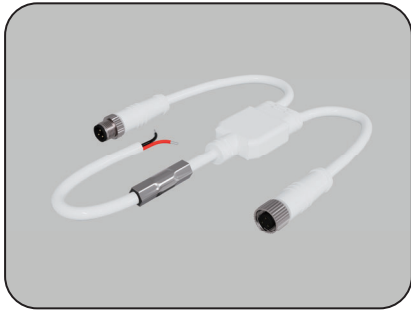
DIY Connected Cable
S-3C-20AWG-D6-UL-06



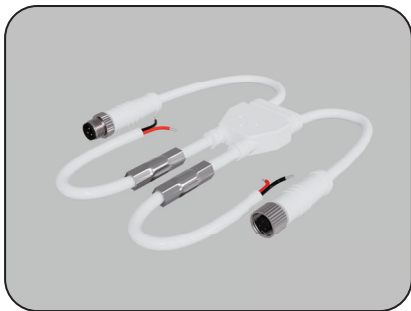
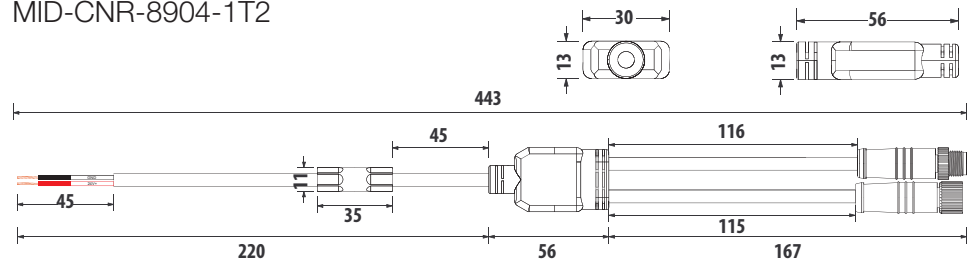
Front Signal & Power Connector
FR-CNR-SPI-2T1



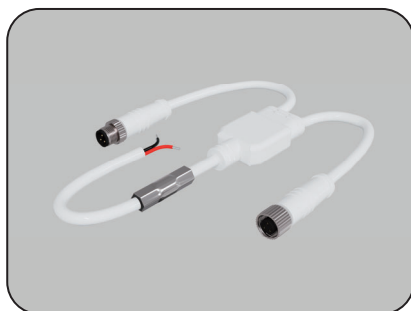
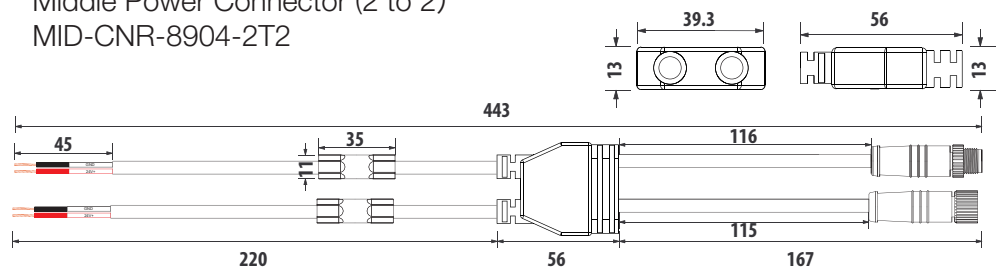
SFW20 LED Wall Grazer Mounting Channel



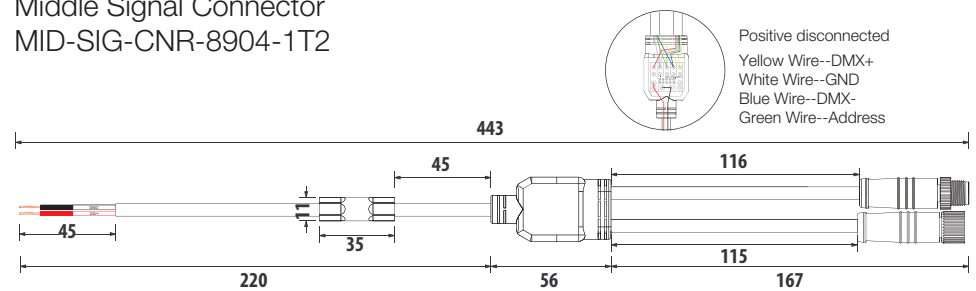
Middle Power Connector (1 to 2)
MID-CNR-8904-1T2



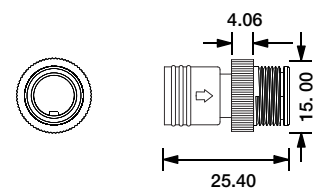
Middle Power Connector (2 to 2)
MID-CNR-8904-2T2



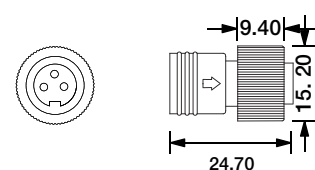
Middle Signal Connector
MID-SIG-CNR-8904-1T2



Male Connector End Cap
SYZ-EC-M12-M



Female Connector End Cap
SYZ-EC-M12-F-3C

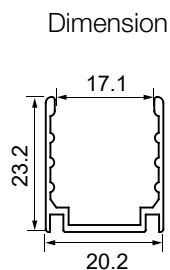


SFW20 LED Wall Grazer Mounting Channel

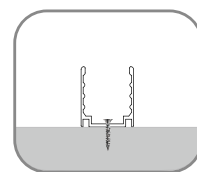
1.Aluminum Channel



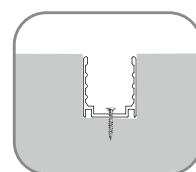
Unit:mm



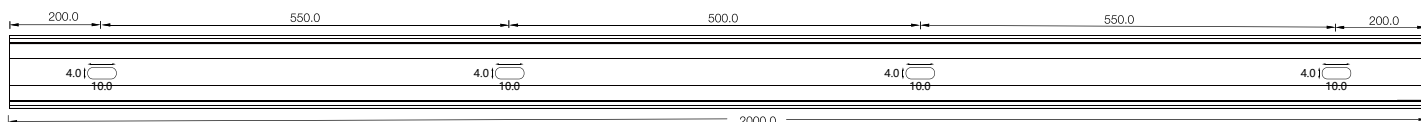
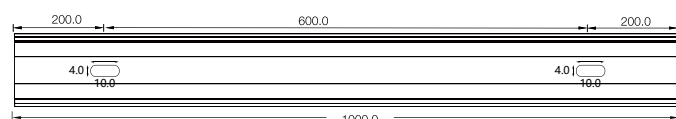
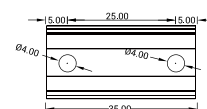
Installation Way



Surface Mounted



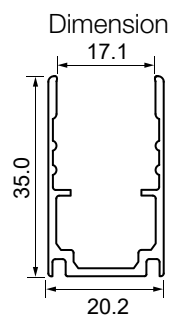
Recessed



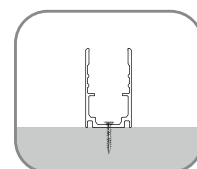
Model	W x H(mm)	Standard Length	Screw Holes	Holes Numbers	Suitable Product
ALCW20S01-035	20.2*23.2	35mm	Ø4.0mm	2	SFW20
ALCW20S01-100		1000mm	4.0x10mm	2	SFW20
ALCW20S01-200		2000mm	4.0x10mm	4	SFW20



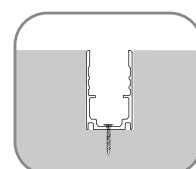
Unit:mm



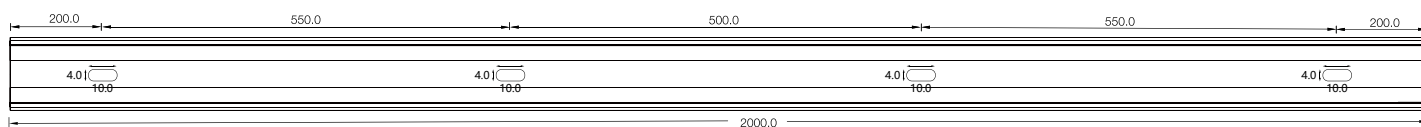
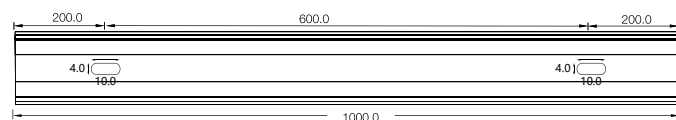
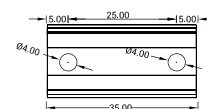
Installation Way



Surface Mounted

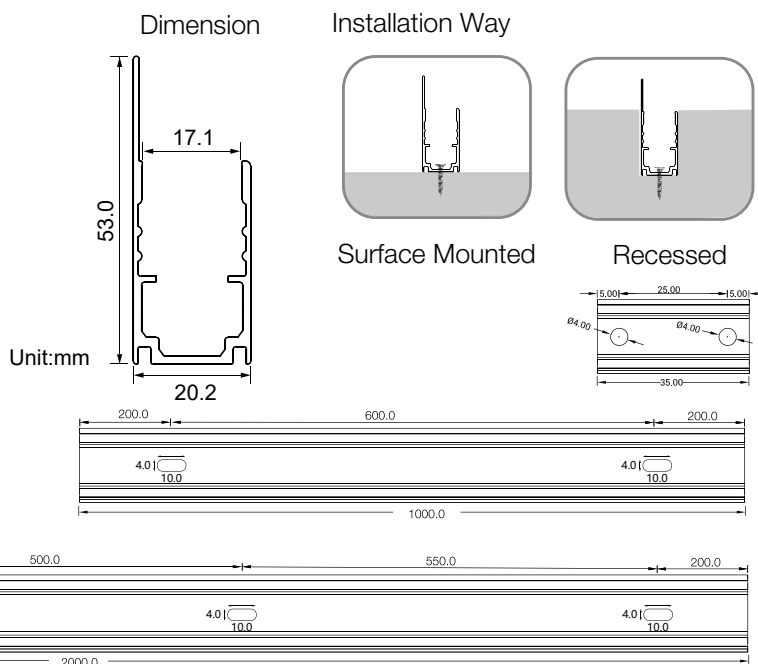


Recessed



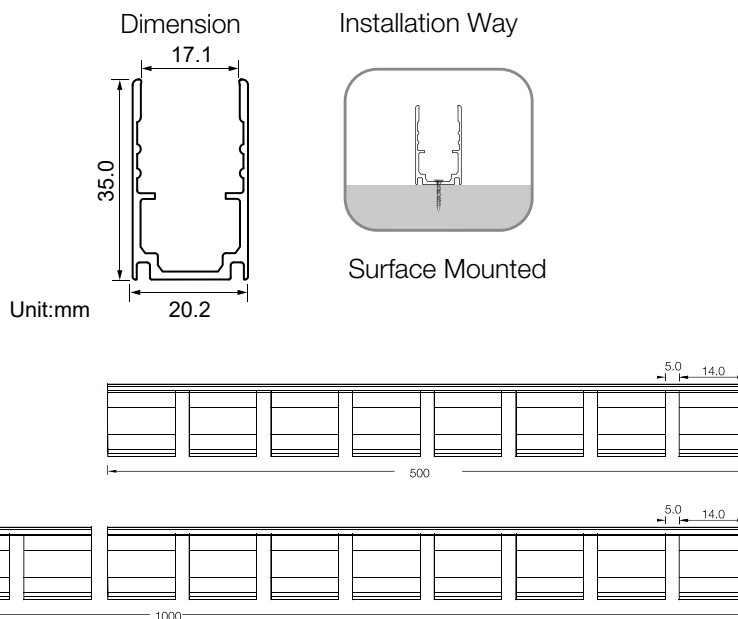
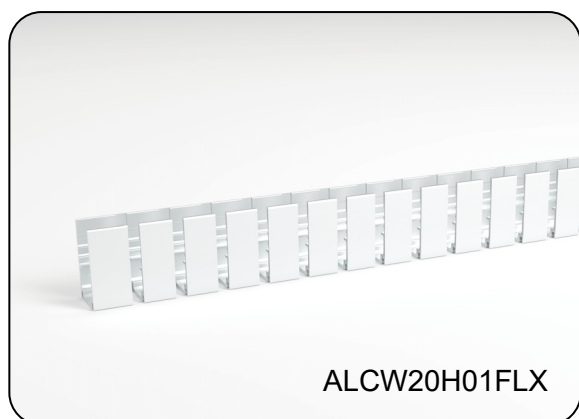
Model	W x H(mm)	Standard Length	Screw Holes	Holes Numbers	Suitable Product
ALCW20H01-035	20.2*35.0	35mm	Ø4.0mm	2	SFW20
ALCW20H01-100		1000mm	4.0x10mm	2	SFW20
ALCW20H01-200		2000mm	4.0x10mm	4	SFW20

SFW20 LED Wall Grazer Mounting Channel



Model	W x H(mm)	Standard Length	Screw Holes	Holes Numbers	Suitable Product
ALCW20H02-035	20.2*53.0	35mm	Φ4.0mm	2	SFW20
ALCW20H02-100		1000mm	4.0x10mm	2	SFW20
ALCW20H02-200		2000mm	4.0x10mm	4	SFW20

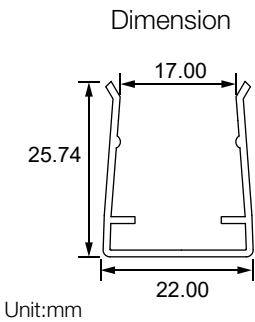
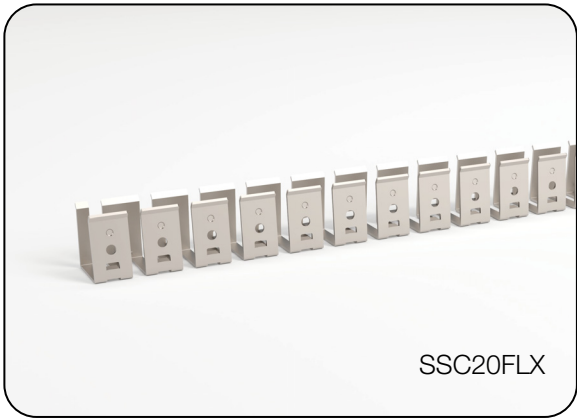
2. Flexible Aluminum Channel



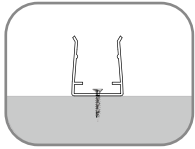
Model	W x H(mm)	Standard Length	Suitable Product
ALCW20H01FLX-50	20.2*35.0	500mm	SFW20
ALCW20H01FLX-100		1000mm	SFW20

SFW20 LED Wall Grazer Mounting Channel

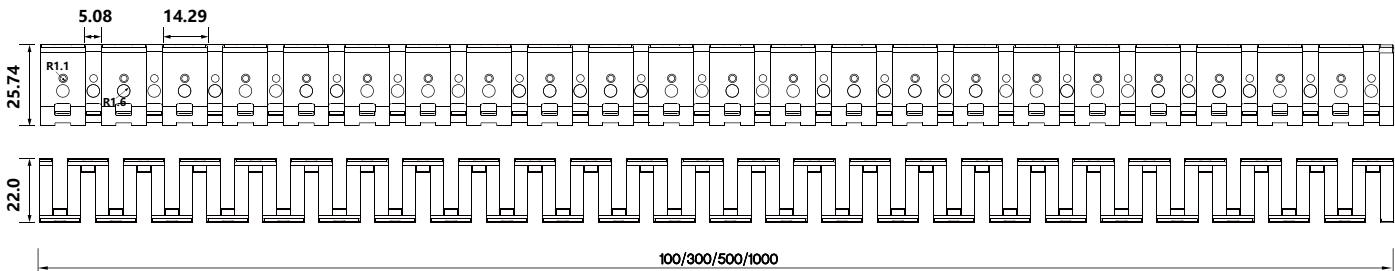
3. Flexible Stainless Steel Channel



Installation Way



Surface Mounted



Model	W x H(mm)	Standard Length	Suitable Product
SSC20FLX01	22.00*25.74	100mm	SFW20
SSC20FLX03		300mm	SFW20
SSC20FLX05		500mm	SFW20
SSC20FLX10		1000mm	SFW20