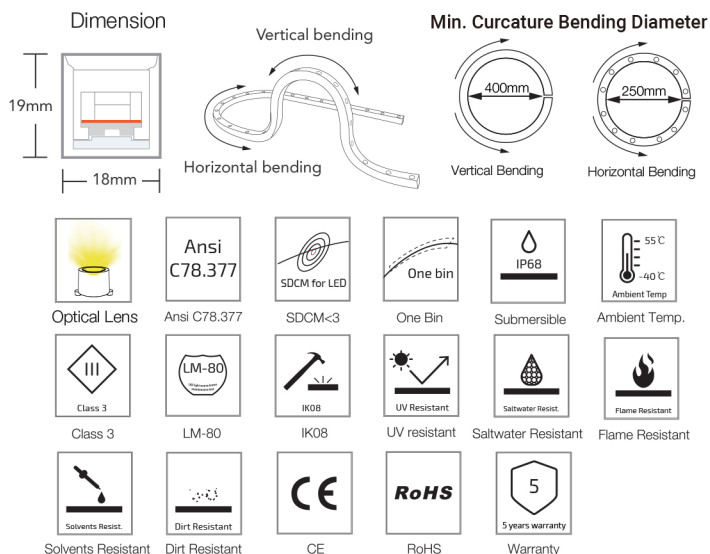


SFW20 Mono Color Silicone Flexible LED Wall Grazer

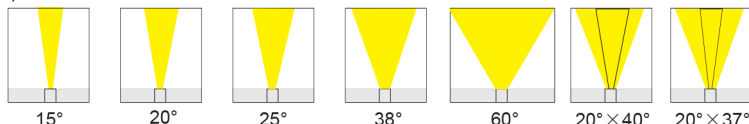
SFW20

Specification

(No Dimming Function)



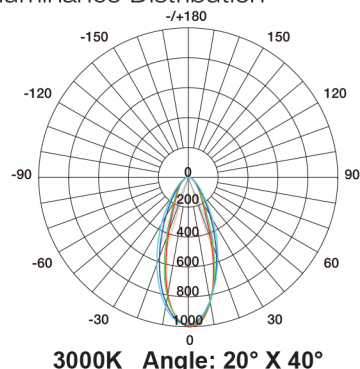
Optional LENS Distribution



Technical Parameters

Electrical		Optional Color		Lumen Output
Input Voltage	24V DC			
Power Consumption	18W/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			
CRI	>80, >90			
Max. Run Length*				
Single Feed	5 M			
Double Feed	10 M			
Optional Lens	15°, 20°, 25°, 38°, 60°, 20°x40°, 20°x37°(Asymmetric Optic 25° Beam)			
Lumen Maintenance	70,000 Hours L70 @ 25°C 50,000 Hours L70 @ 50°C			
Temperature Ranges		Dependability		
Installation	0°C to 50°C	Warranty	5 Years Warranty	
Operating	-40°C to 55°C	IP Rating	IP68	

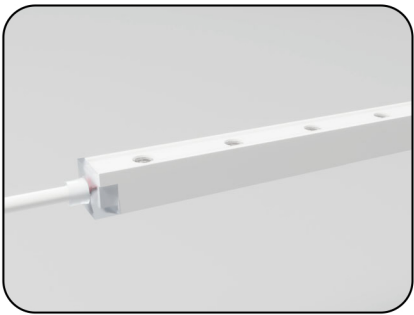
Illuminance Distribution



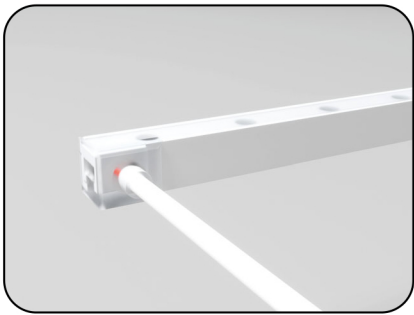
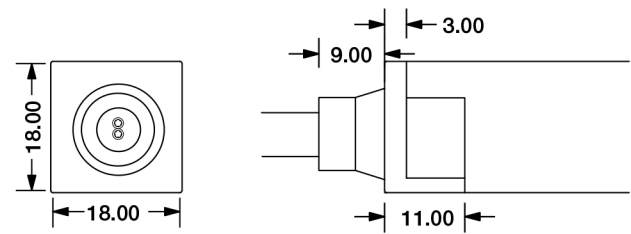
3.281ft 1m	65.81, 92.86fc 708.3, 999.5lx	2.093ft 63.78cm
6.562ft 2m	16.45, 23.21fc 177.1, 249.9lx	4.185ft 127.56cm
9.843ft 3m	7.312, 10.32fc 78.70, 111.1lx	6.278ft 191.35cm
13.12ft 4m	4.113, 5.804fc 44.27, 62.47lx	8.37ft 255.13cm
16.4ft 5m	2.632, 3.714fc 28.33, 39.98lx	10.46ft 318.91cm
Height	Eavg, Emax	Diameter

SFW20 Configuration and Accessories

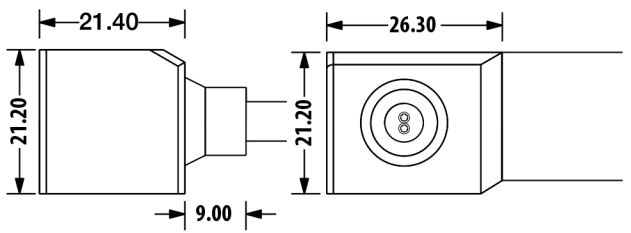
Mold injection Connector (IP68 Factory Assembly Only)



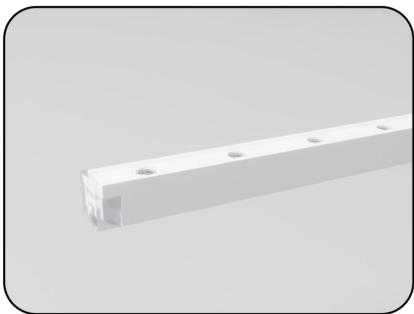
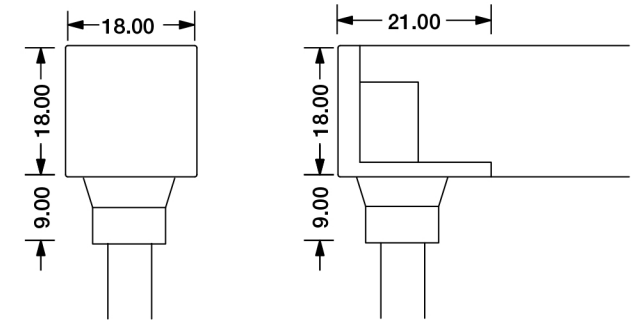
Direct Entry Connector
MJ-SFW20-A-D01/02/03
MJ-SFW20-A-D01SM
MJ-SFW20-A-D02SF
MJ-SFW20-A-D03SFM



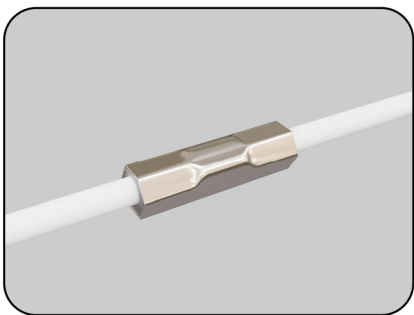
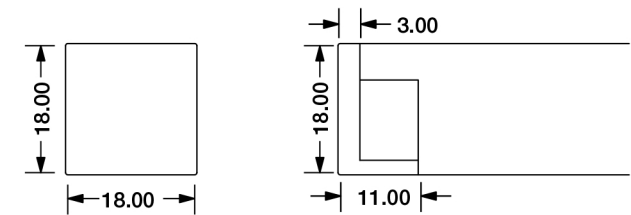
Side Entry Connector
MJ-SFW20-A-S01/02/03
MJ-SFW20-A-S01SM
MJ-SFW20-A-S02SF
MJ-SFW20-A-S03SFM



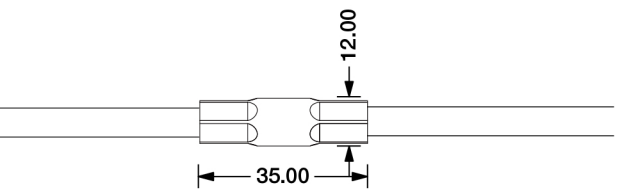
Bottom Entry Connector
MJ-SFW20-A-B01/02/03
MJ-SFW20-A-B01SM
MJ-SFW20-A-B02SF
MJ-SFW20-A-B03SFM



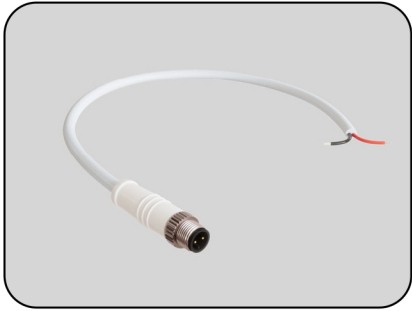
End Cap



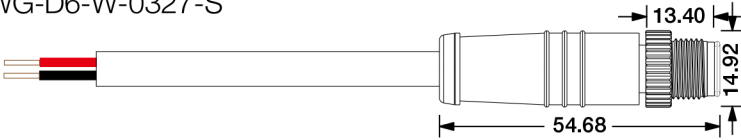
Waterproof Interrupter



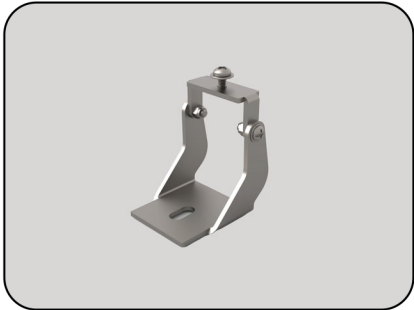
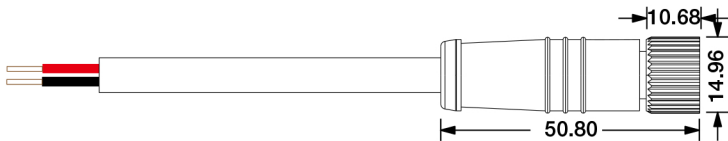
SFW20 Configuration and Accessories



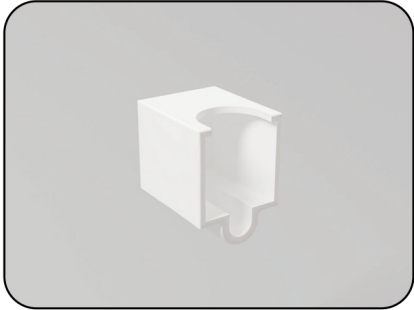
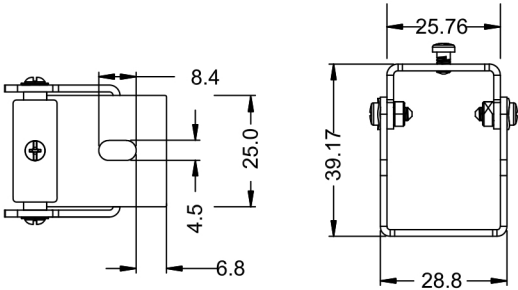
Male Connector
M12-M-2C-18AWG-D6-W-0327-S



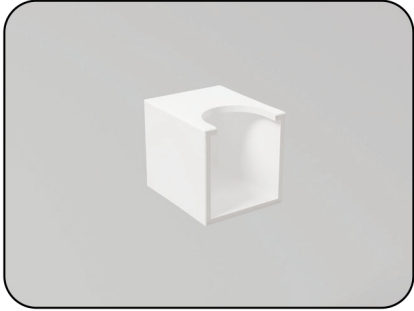
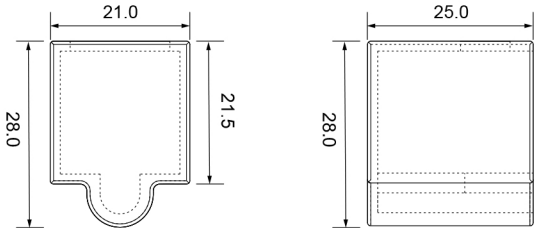
Female Connector
M12-F-2C-18AWG-D6-W-0327-S



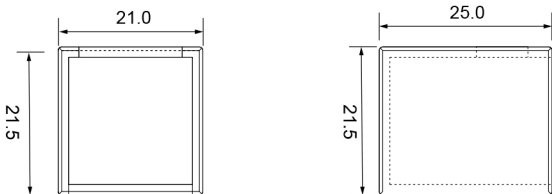
Angle Adjustable Bracket
SFW20-ACC-HX-S2830C2



DIY Front Connector Accessories
SJJ-ZSJ-029



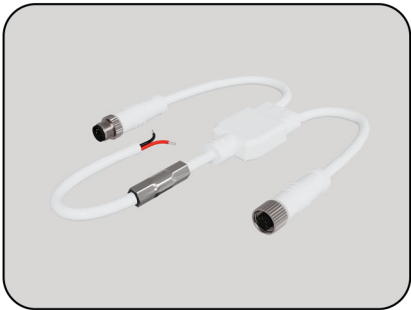
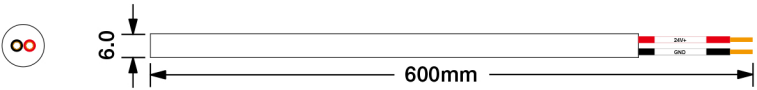
DIY End Connector Accessories
SJJ-ZSJ-030



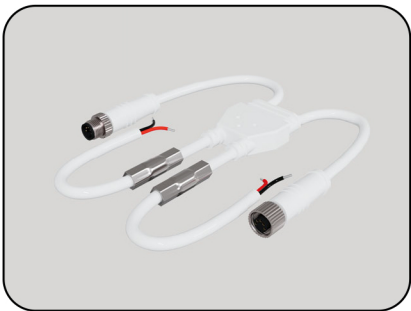
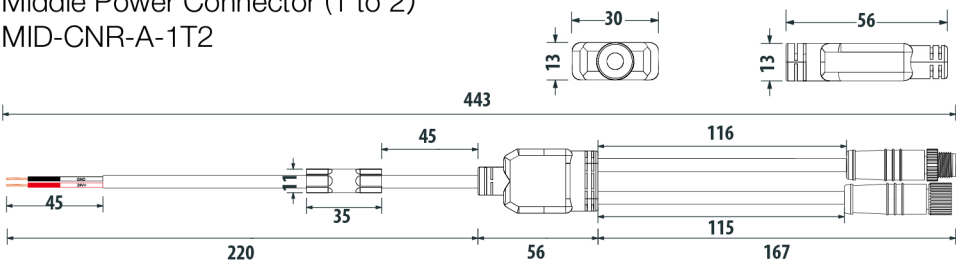
SFW20 LED Wall Grazer Mounting Channel



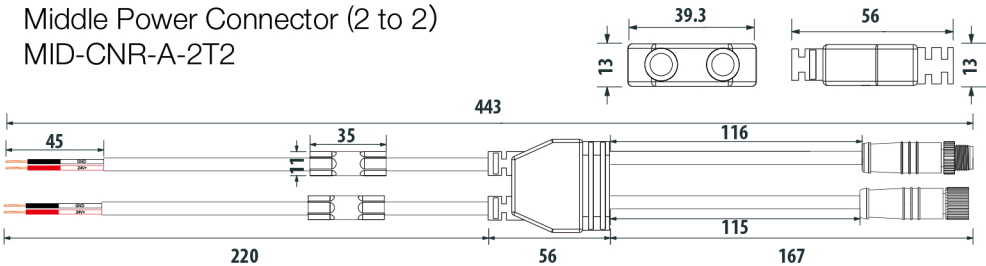
DIY Connected Cable
S-2C-18AWG-D6-UL-06



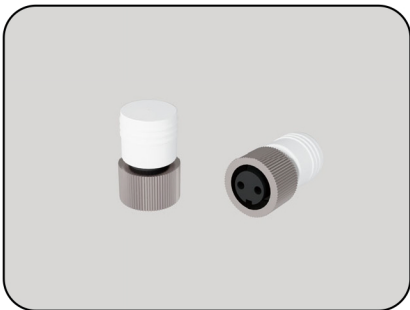
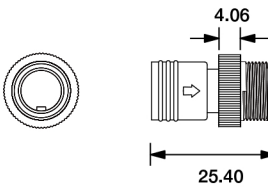
Middle Power Connector (1 to 2)
MID-CNR-A-1T2



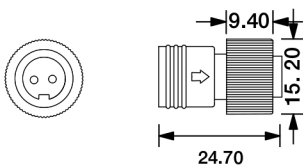
Middle Power Connector (2 to 2)
MID-CNR-A-2T2



Male Connector End Cap
SYZ-EC-M12-M



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

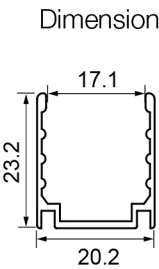


SFW20 LED Wall Grazer Mounting Channel

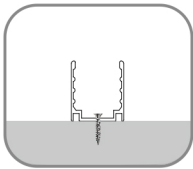
1.Aluminum Channel



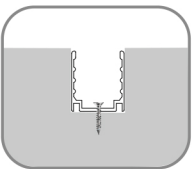
Unit:mm



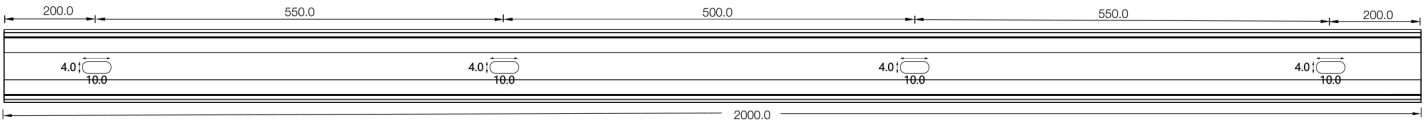
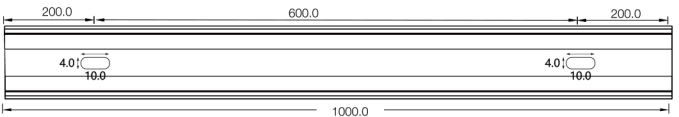
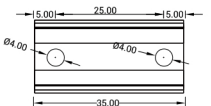
Installation Way



Surface Mounted



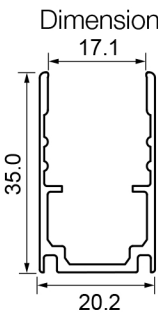
Recessed



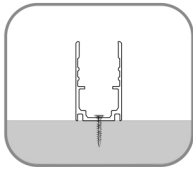
Model	W x H(mm)	Standard Length	Screw Holes	Holes Numbers	Suitable Product
ALCW20S01-035	20.2*23.2	35mm	Ø4.0mm	2	SFW20
ALCW20S01-100		1000mm	○4.0x10mm	2	SFW20
ALCW20S01-200		2000mm	○4.0x10mm	4	SFW20



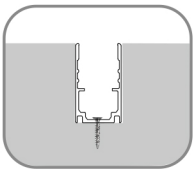
Unit:mm



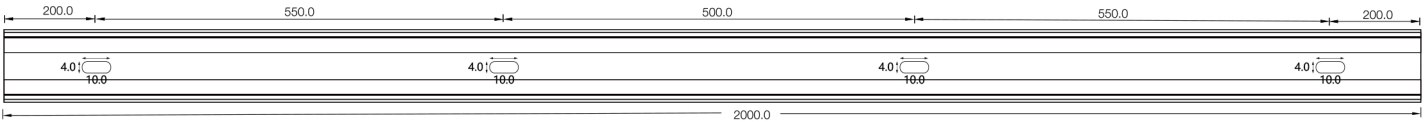
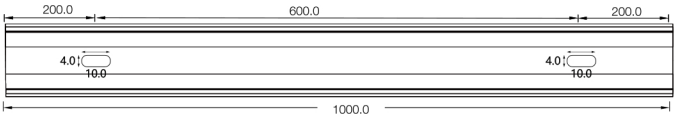
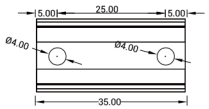
Installation Way



Surface Mounted



Recessed

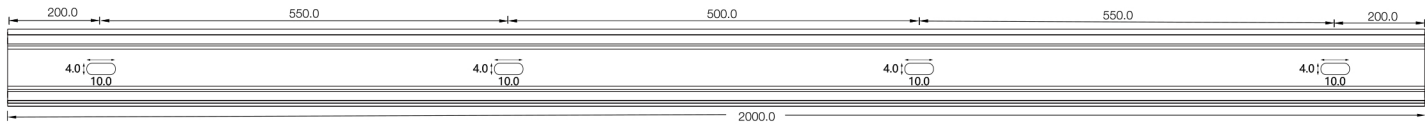
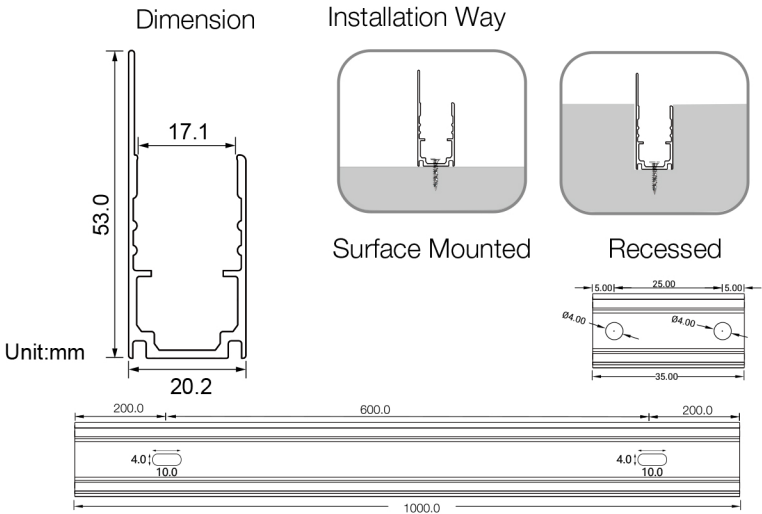


Model	W x H(mm)	Standard Length	Screw Holes	Holes Numbers	Suitable Product
ALCW20H01-035	20.2*35.0	35mm	Ø4.0mm	2	SFW20
ALCW20H01-100		1000mm	○4.0x10mm	2	SFW20
ALCW20H01-200		2000mm	○4.0x10mm	4	SFW20

SFW20 LED Wall Grazer Mounting Channel

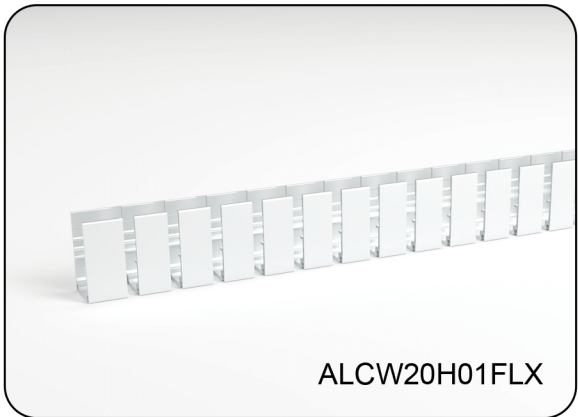


ALCW20H02

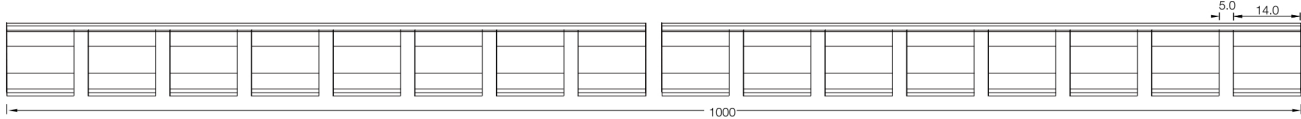
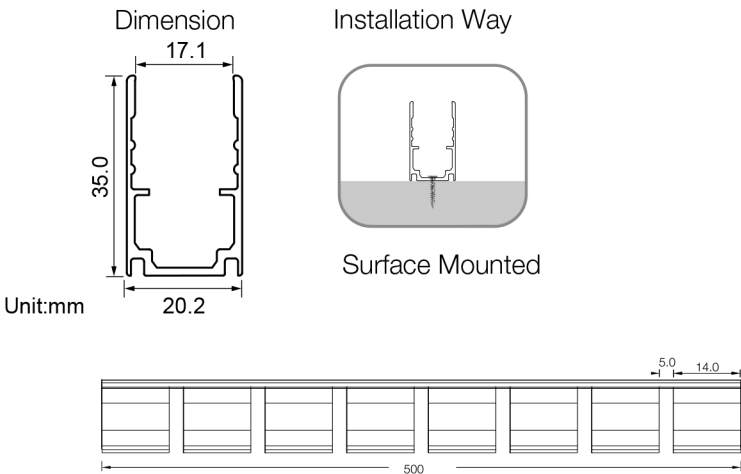


Model	W x H(mm)	Standard Length	Screw Holes	Holes Numbers	Suitable Product
ALCW20H02-035	20.2*53.0	35mm	Φ4.0mm	2	SFW20
ALCW20H02-100		1000mm	4.0x10.0mm	2	SFW20
ALCW20H02-200		2000mm	4.0x10.0mm	4	SFW20

2. Flexible Aluminum Channel



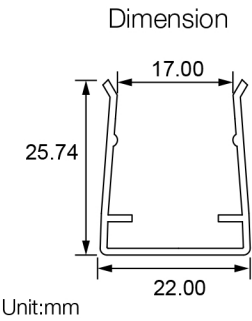
ALCW20H01FLX



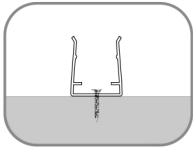
Model	W x H(mm)	Standard Length	Suitable Product
ALCW20H01FLX-50	20.2*35.0	500mm	SFW20
ALCW20H01FLX-100		1000mm	SFW20

SFW20 LED Wall Grazer Mounting Channel

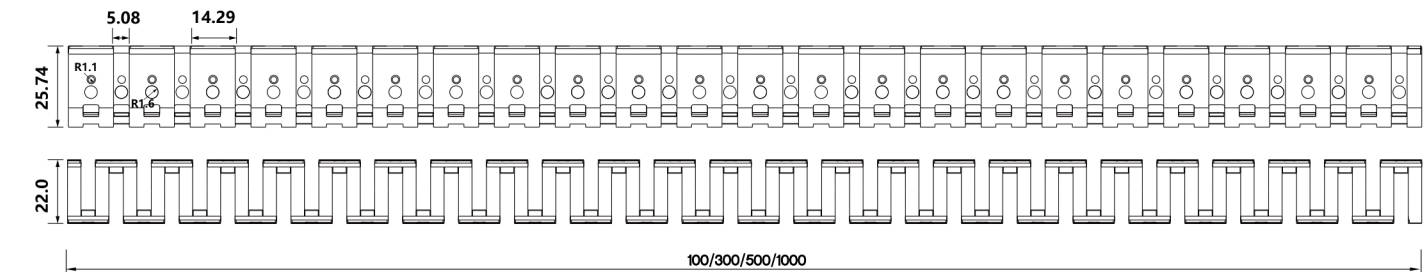
3. Flexible Stainless Steel Channel



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