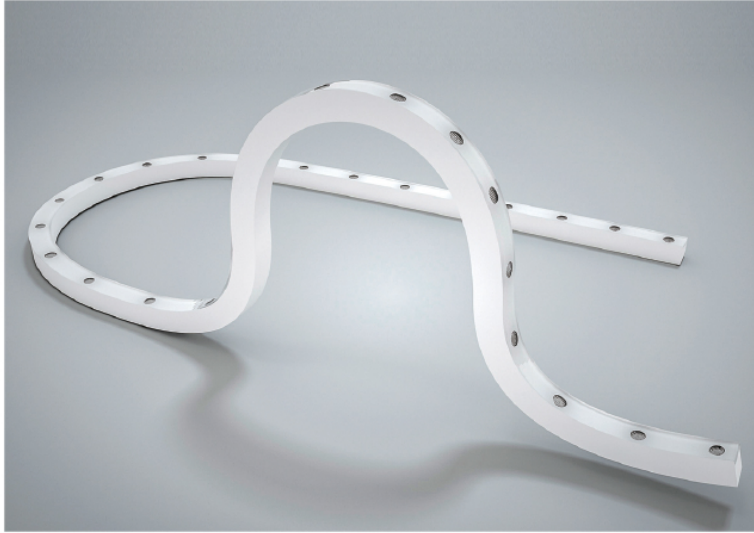
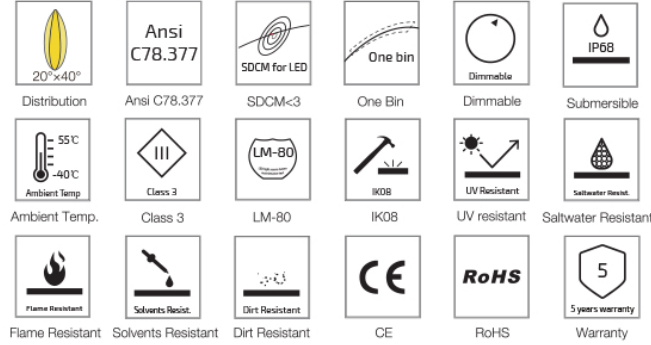
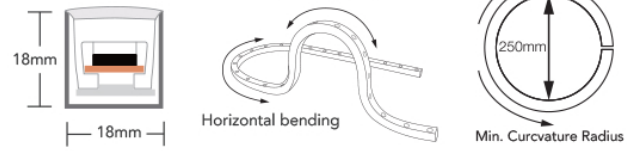


# NEO16-WALLWASHER-Mono

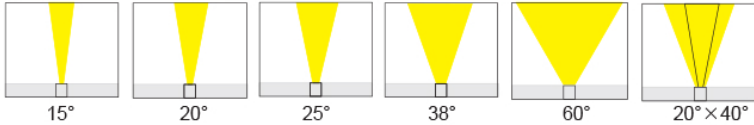
## Specification



## Dimension










## Optional LENSs Distribution

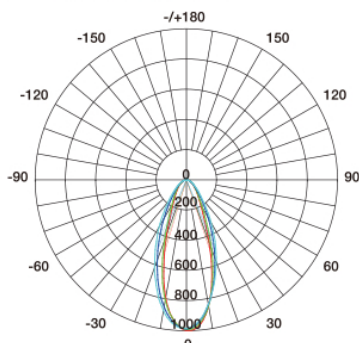


## Technical Parameters

Electrical	
Input Voltage	24V DC
Power Consumption	18W/m
Physical	
LED Count	24 LEDs/m
Cutting Unit	6 LEDs
Cutting Unit Length	250mm
Mini. Curvature Radius:	250mm
Output	
LED Light	Epistar SMD LED 3535
CRI	>80
Max Length	5 M
Optional Lens	15°, 20°, 25°, 38°, 60°, 20°x40°
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

Optional Color	
	2700K(2725±145K)
	3000K(3045±175K)
	3500K(3465±245K)
	4000K(3985±275K)
	5000K(5029±283K)
	Green(520-530nm)
	Blue (455-465nm)

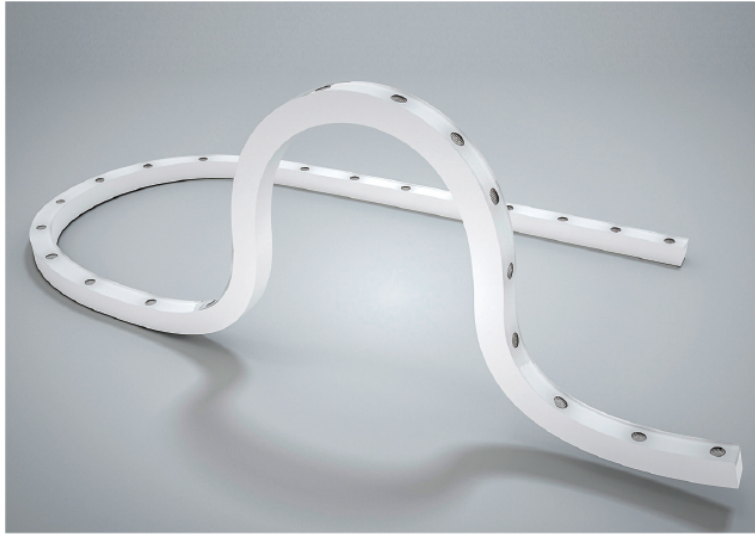
## Illuminance Distribution



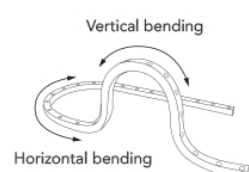
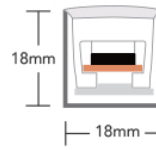
Height	Eavg, Emax	Diameter
3.281ft 1m	65.81, 92.86fc 708.3, 999.5lx	2.093ft 63.78cm
6.562ft 2m	16.45, 23.21fc 177.1, 249.9lx	4.185ft 127.56cm
9.843ft 3m	7.312, 10.32fc 78.70, 111.1lx	6.278ft 191.35cm
13.12ft 4m	4.113, 5.804fc 44.27, 62.47lx	8.37ft 255.13cm
16.4ft 5m	2.632, 3.714fc 28.33, 39.98lx	10.46ft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

# NEO16-WALLWASHER-RGB

## Specification

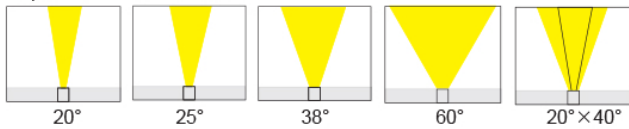


## Dimension



20°x40° Distribution	RGB	Dimmable	IP68 Submersible	55°C -40°C Ambient Temp.	Class 3
LM-80	IK08	UV Resistant	Saltwater Resistant	Flame Resistant	Solvents Resistant
Dirt Resistant	CE	RoHS	5 years warranty Warranty		

## Optional LENS Distribution

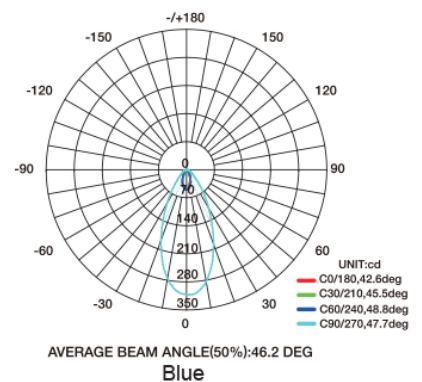
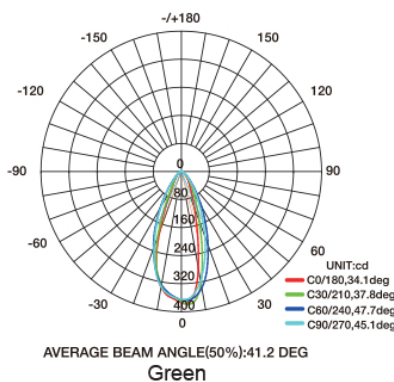
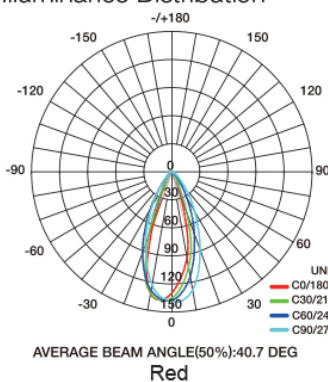


## Technical Parameters

Electrical	
Input Voltage	24V DC
Power Consumption	18W/m
Physical	
LED Count	24 LEDs/m
Cutting Unit	6 LEDs
Cutting Unit Length	250mm
Mini. Curvature Radius:	250mm
Output	
LED Light	Epistar SMD LED 3535
CRI	>80
Max. Length Single Feed	4 M
Optional Lens	20°, 25°, 38°, 60°, 20°x40°
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

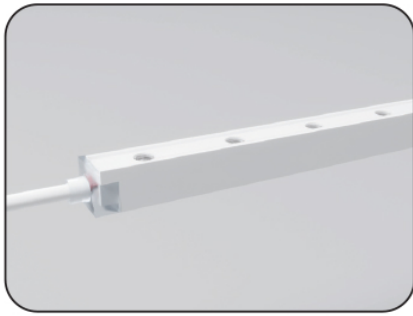
Emitting Color	
	Red
	Green
	Blue
	RGB(White)

## Illuminance Distribution

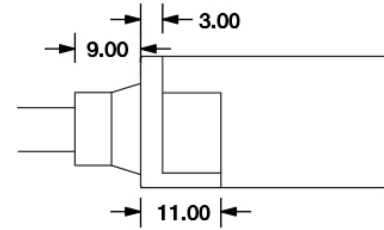
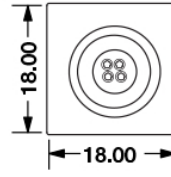


# NEO16-WALLWASHER

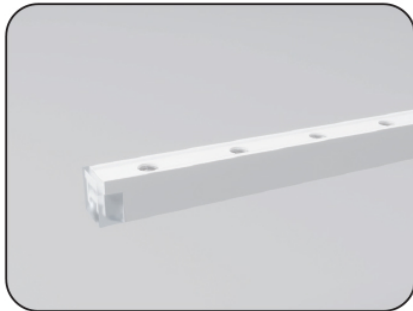
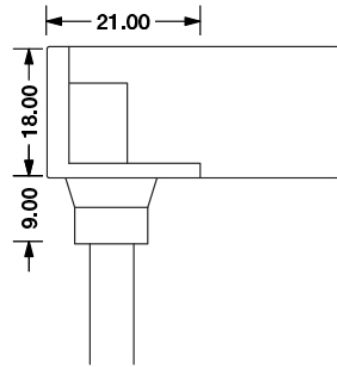
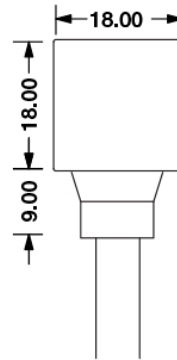
Mold injection Connector (IP68 Factory Assembly Only)



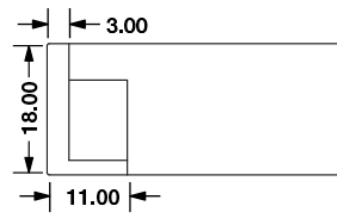
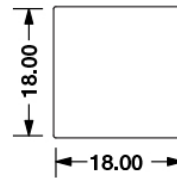
Direct Entry Connector



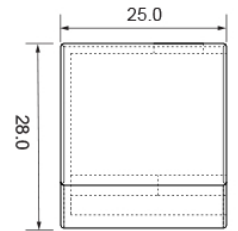
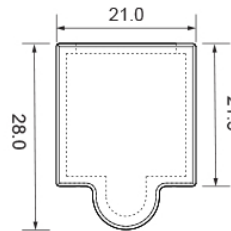
Bottom Entry Connector



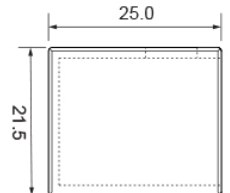
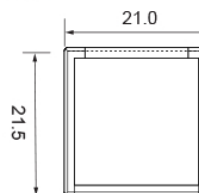
End Cap



DIY Front Connector Accessories  
SJJ-WGJ-029



DIY End Connector Accessories  
SJJ-WGJ-030

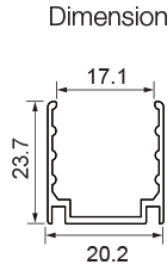


# 1. Aluminum Channel

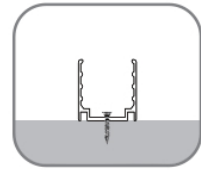


ALCW20S01

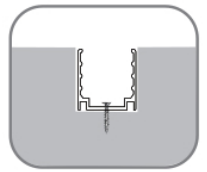
Unit:mm



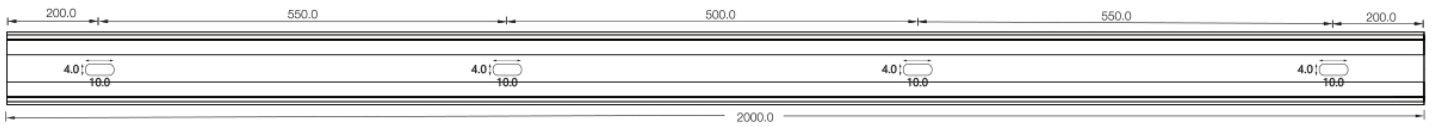
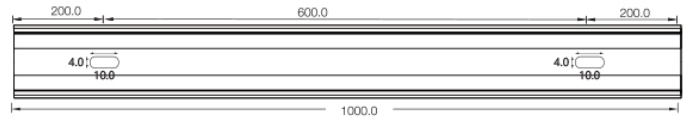
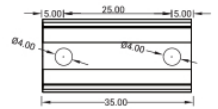
Installation Way



Surface Mounted



Recessed

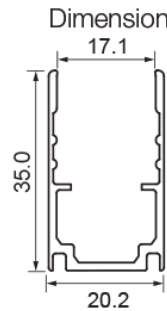


Model	W x H(mm)	Standard Length	Screw Holes	Holes Numbers	Suitable Product
ALCW20S01-035	20.2*23.7	35mm	Φ4.0mm	2	SFW20
ALCW20S01-100		1000mm	4.0x10mm	2	SFW20
ALCW20S01-200		2000mm	4.0x10mm	4	SFW20

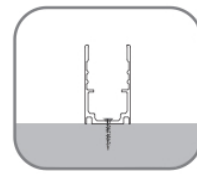


ALCW20H01

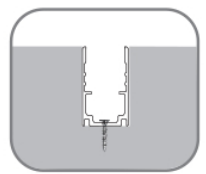
Unit:mm



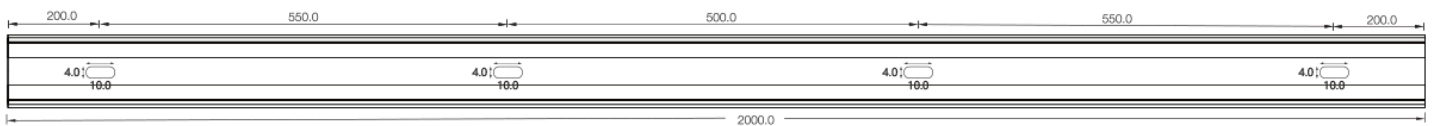
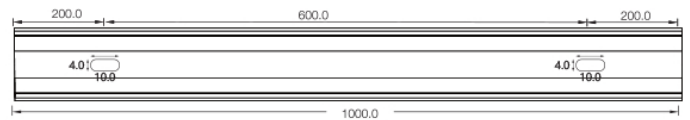
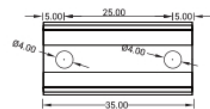
Installation Way



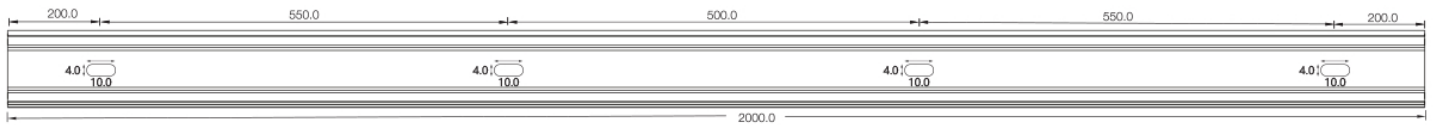
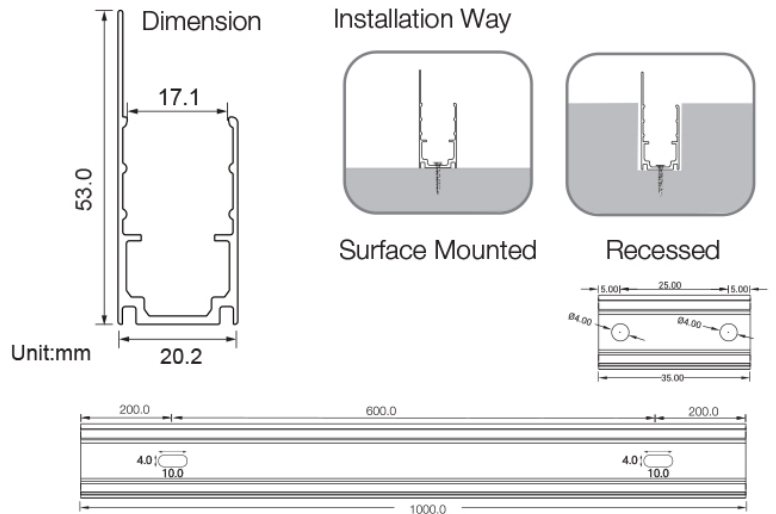
Surface Mounted



Recessed

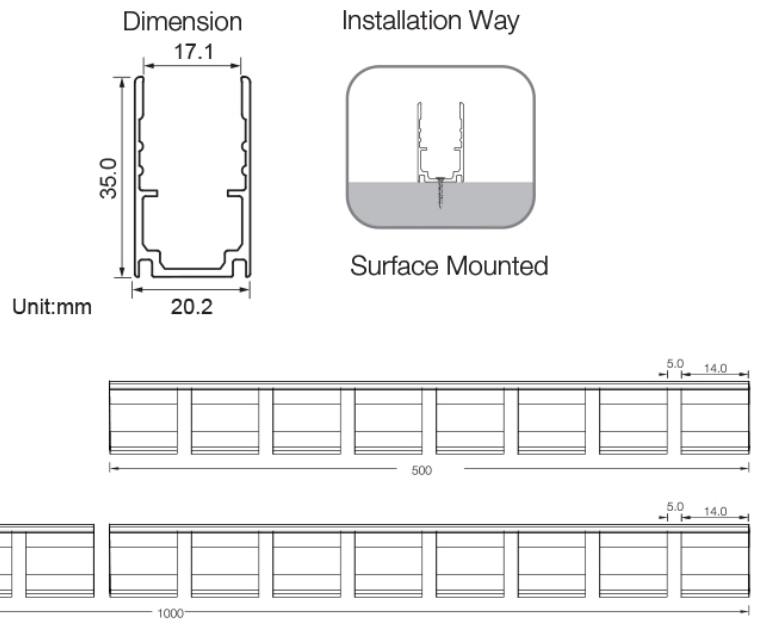
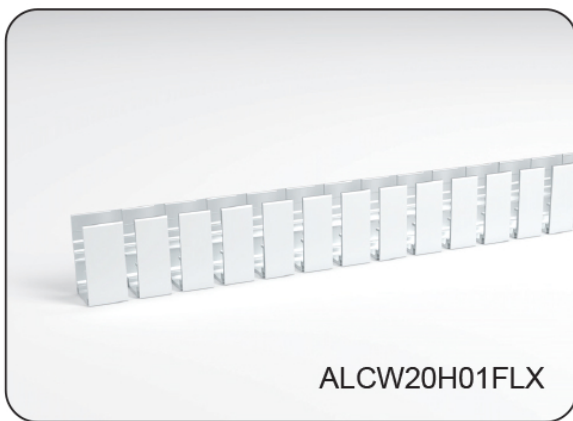


Model	W x H(mm)	Standard Length	Screw Holes	Holes Numbers	Suitable Product
ALCW20H01-035	20.2*35.0	35mm	Φ4.0mm	2	SFW20
ALCW20H01-100		1000mm	4.0x10mm	2	SFW20
ALCW20H01-200		2000mm	4.0x10mm	4	SFW20



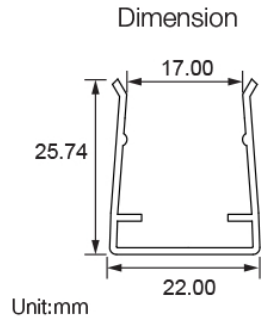
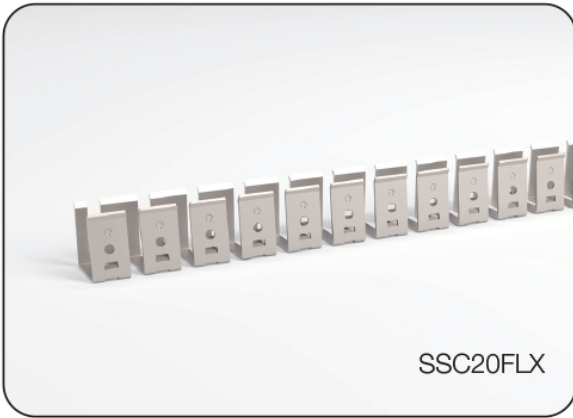
Model	W x H(mm)	Standard Length	Screw Holes	Holes Numbers	Suitable Product
ALCW20H02-035	20.2*53.0	35mm	Φ4.0mm	2	SFW20
ALCW20H02-100		1000mm	4.0x10.0mm	2	SFW20
ALCW20H02-200		2000mm	4.0x10.0mm	4	SFW20

## 2. Flexible Aluminum Channel

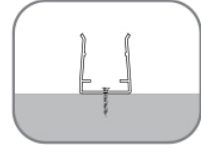


Model	W x H(mm)	Standard Length	Suitable Product
ALCW20H01FLX-50	20.2*35.0	500mm	SFW20
ALCW20H01FLX-100		1000mm	SFW20

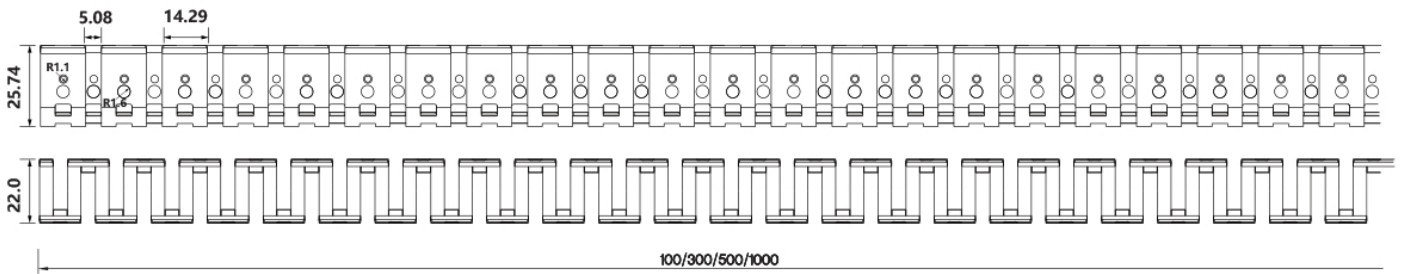
### 3. Flexible Stainless Steel Channel



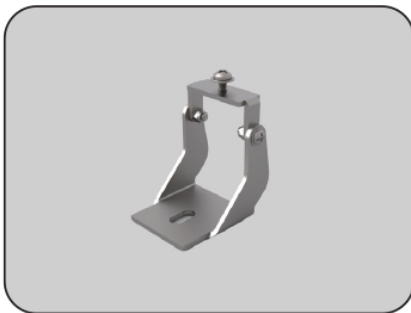
Installation Way



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



Angle Adjustable Bracket  
ACC-HX-S2830C2

