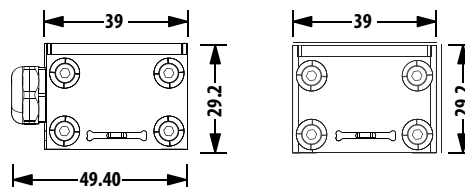


LW01 Mono Color Rigid LED Wall Grazer



LW01 is designed to provide high quality illumination for columns and architectonic surfaces, with a variety of lens options that can be used for flood lighting, wall grazing, wall washing and accent lighting. With 24VDC input, one constant voltage power supply can load 4 meters in continuous length without brightness degradation from start to end.

Dimension



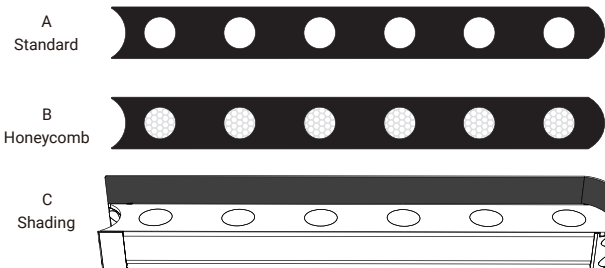
Product Features

- I. Structure with continuous illumination without any shadows or dark areas.
- II. DC24V Input, extend or combine length freely.
- III. Multiple lens options.
- IV. IP67, suitable for wet locations and has a protection rating of IK06.

Product Application

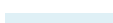
Application areas: wall grazing, cove light, wall wash, residential, hospitality, restaurants, museums.

Cover Styles



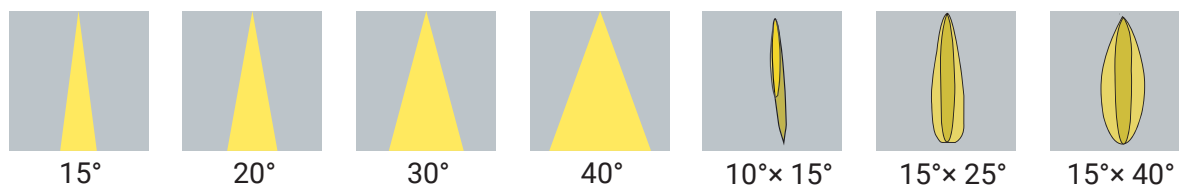
Technical Parameters

Electrical	
Input Voltage	24V DC
Power Consumption	36W/m
Physical	
LED Count	18 LEDs/m
Unit	6 LEDs* 3 unit
Standard Length	1000mm
Housing Material	Aluminum +Tempered Glass Cover
Output	
LED Light	SMD LED 3535
CRI	>80
Max. Single Feed Length	4 M
Optional Lens	15°, 20°, 30°, 40°, 10°x15°, 15°x25° 15°x40°
Lumen Maintenance	70,000 Hours L70 @ 25°C 50,000 Hours L70 @ 50°C
Temperature Ranges	
Installation	0°C to 50°C
Operating	-25°C to 50°C

Dependability	
Warranty	5 Years Warranty
IP Rating	IP67
Optional Color	
	2200K(2238±102K)
	2700K(2725±145K)
	3000K(3045±175K)
	3500K(3465±245K)
	4000K(3985±275K)
	4500K(4503±243K)
	5000K(5029±283K)
	6500K(6532±510K)
	Green(520-530nm)
	Blue (455-465nm)

LW01 Mono Color Rigid LED Wall Grazer

Optional LENS Distribution



Model Encoding

LW01 - 24V - 3535 -18 - 3000K- 80 -1525 - A

Product No. _____

Input Voltage _____

LED Type _____

LED Quantity/Meter _____

CCT & Color _____

2200K, 2700K, 3000K, 3500K, 4000K, 4500K, 5000K, 6500K

G=Green, B=Blue

Color Rendering Index _____

80=Ra>80, 90=Ra>90

Lens Distribution _____

15=15° 20=20° 30=30° 40=40°

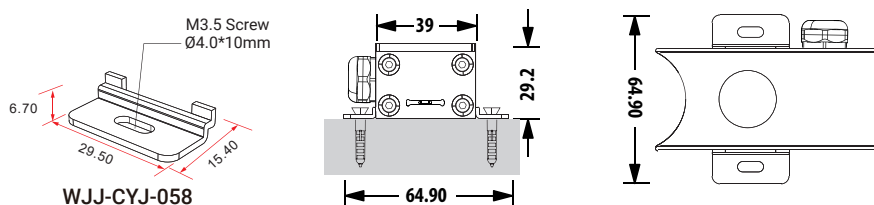
1015=10°x15° 1525=15°x25° 1540=15°x40°

Cover Styles _____

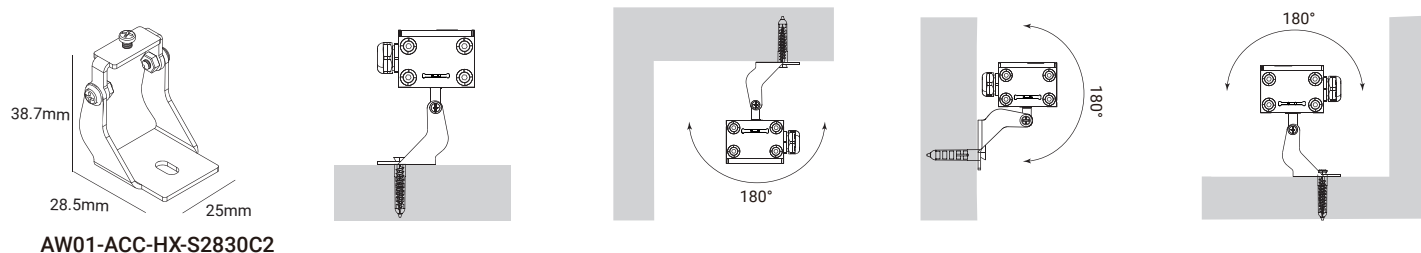
A=Standard B=Honeycomb C=Shading

Mounting Options

Fixed Bracket



Adjustable Bracket

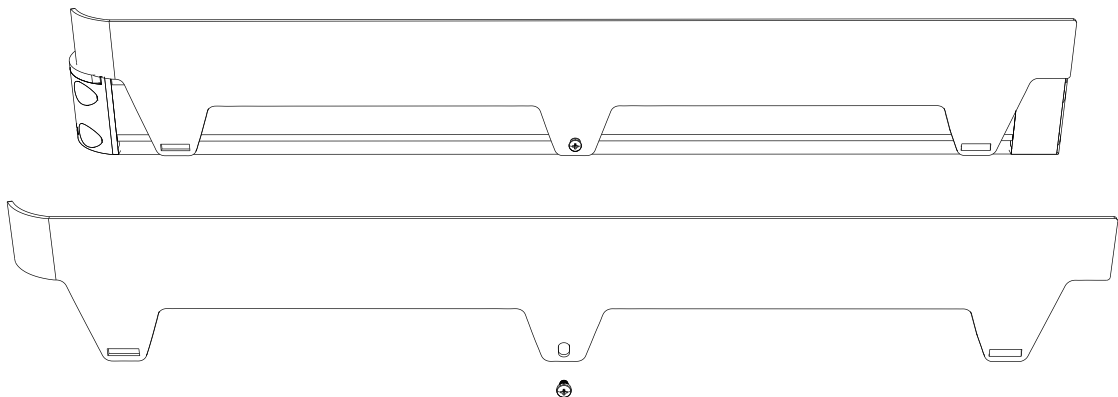
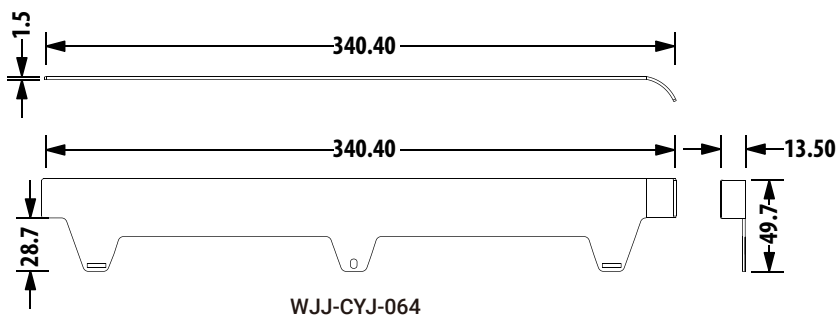


LW01 Mono Color Rigid LED Wall Grazer

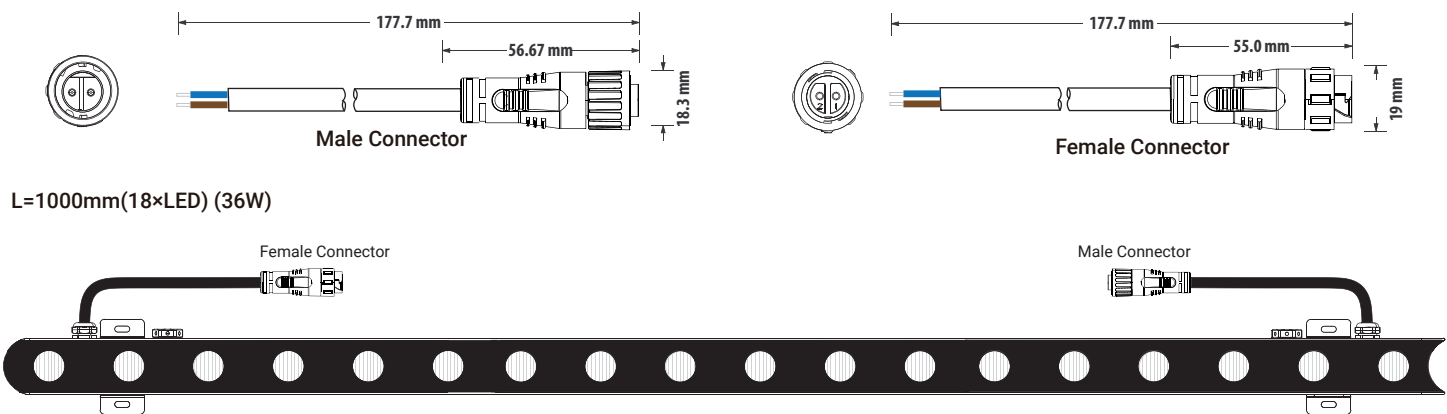
Splice Accessories



Shading Accessories

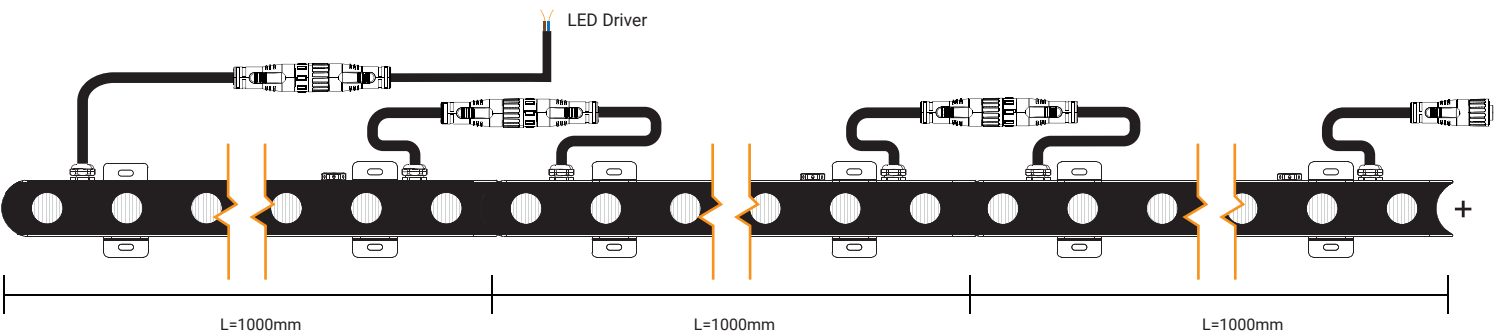


Length



LW01 Mono Color Rigid LED Wall Grazer

Maximum Linking 4×L=4000mm(L=1000mm)



Connection

