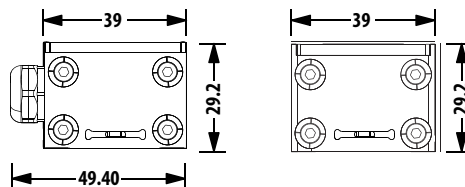


LW01 Mono Color Rigid LED Wall Grazer

(Constant Current Version)

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. Equipped with constant current LED driver, make it easy to install and applicate in project.

Dimension



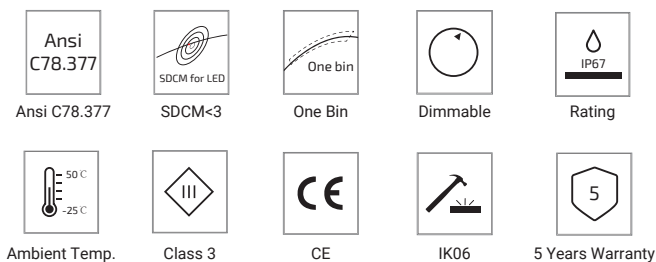
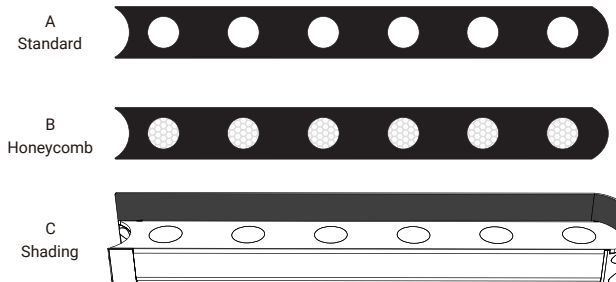
Product Features

- I. Flexible structure with continuous illumination without any shadows or dark areas.
- II. 90~305VAC input, different lengths are equipped with different model constant current LED driver.
- III. Multiple lens options.
- IV. IP67, suitable for wet locations and has a protection rating of IK06.

Product Application

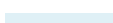
Application areas: wall grazing, cove light, wall wash, residential, hospitality, restaurants, museums.

Cover Styles



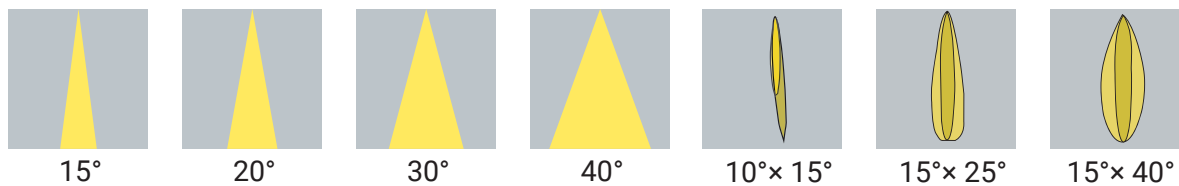
Technical Parameters

Electrical	
Input Voltage	90~305V AC
Power Consumption	36W/m
Physical	
LED Count	18 LEDs/m
Min. Unit	6 pcs LEDs/ unit
Standard Length	1000mm
Housing Material	Aluminum +Tempered Glass Cover
Output	
LED Light	SMD LED 3535
CRI	>80
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-A-CC-DA2-L1000-36W-2700K-80-1540

Product No.

Cover Styles

A=Standard B=Honeycomb C=Shading

Constant Current Power Input

Dimming

blank= Non-dimmming, DA2= DALI dimming

Length

L1000=1000mm

Power Consumption

CCT & Color

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

G=Green, B=Blue

Color Rendering Index

80=Ra>80, 90=Ra>90

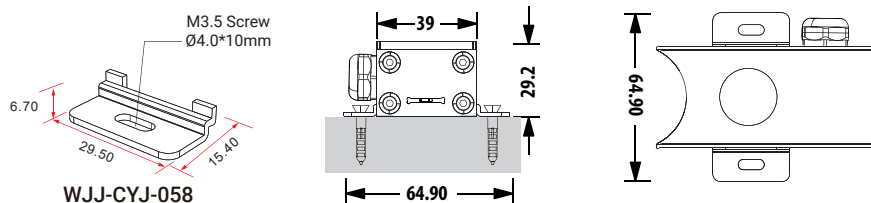
Lens Distribution

15=15° 20=20° 30=30° 40=40°

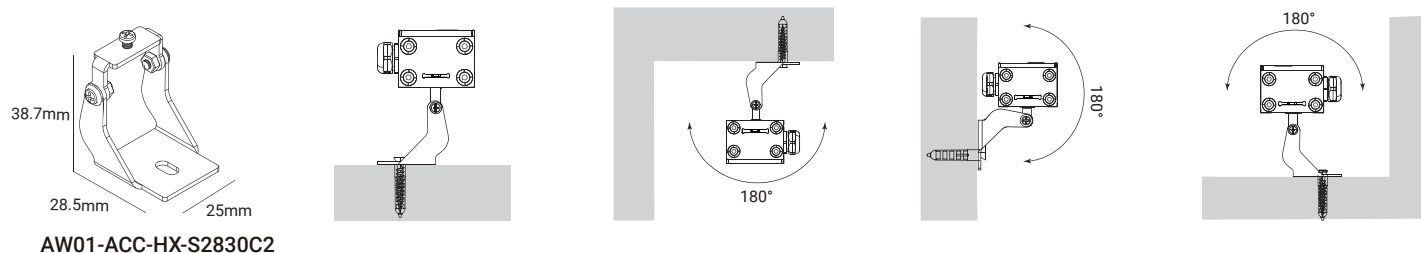
1015=10°x15° 1525=15°x25° 1540=15°x40°

Mounting Options

Fixed Bracket



Adjustable Bracket

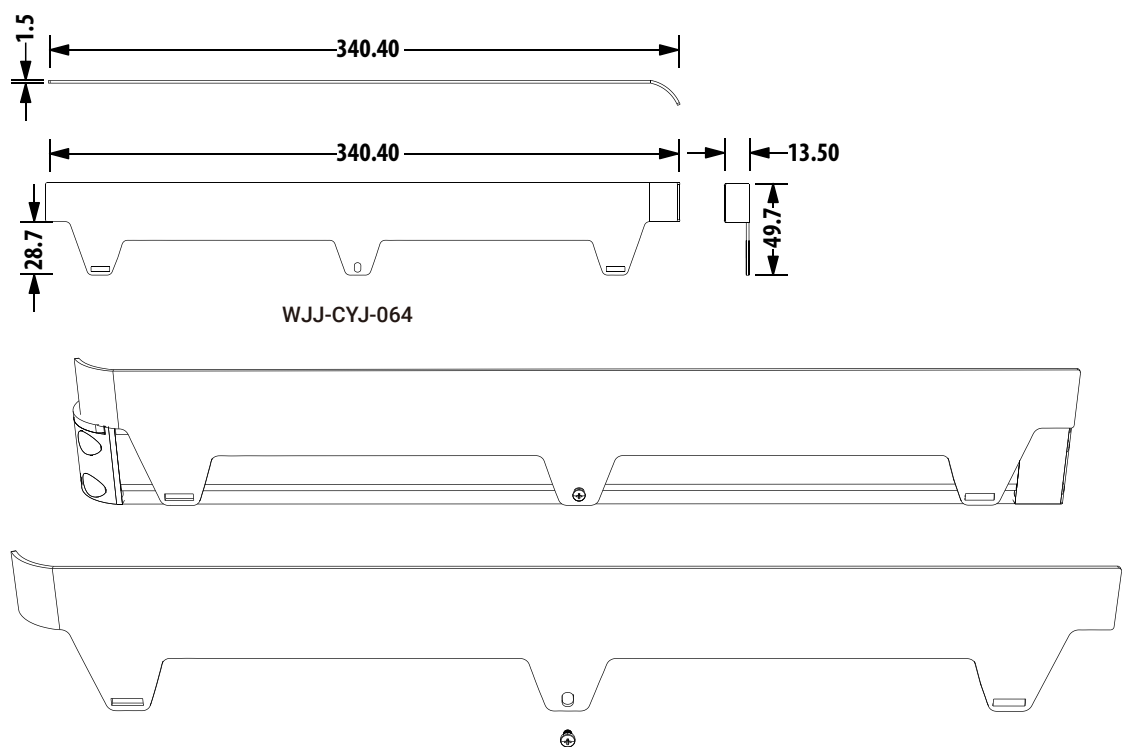


LW01 Mono Color Rigid LED Wall Grazer

Splice Accessories

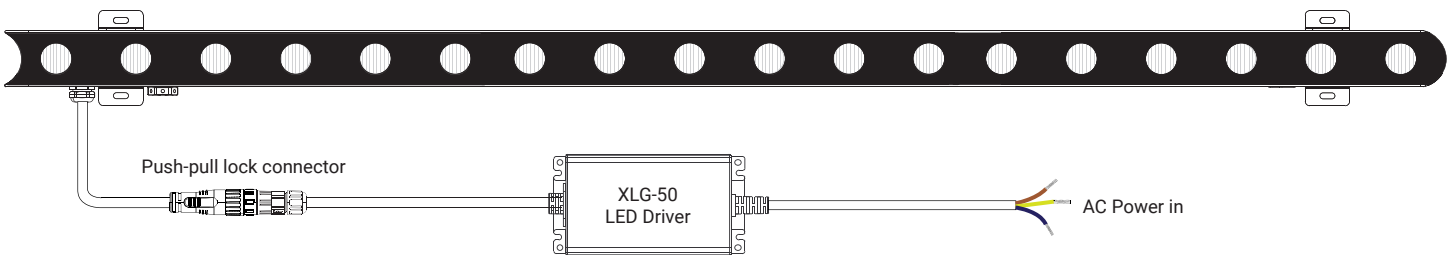


Shading Accessories



Non-dimming

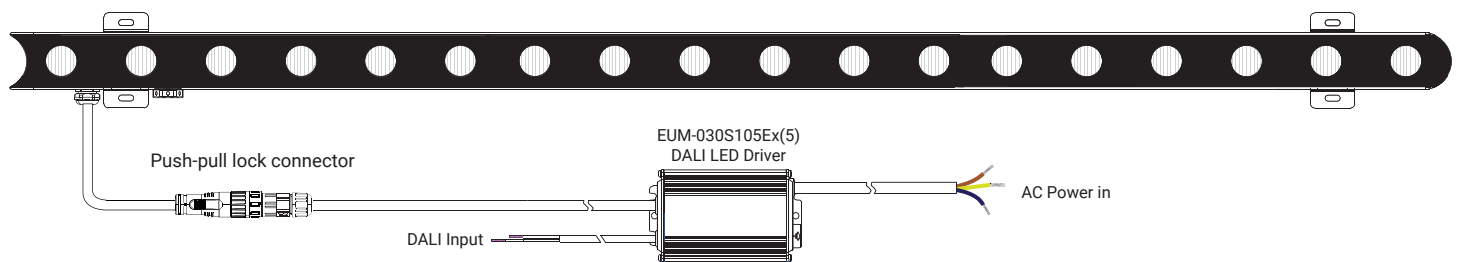
L=1000mm(18×LED) 18 Links (36W)



LW01 Mono Color Rigid LED Wall Grazer

DALI Dimming

L=1000mm(18×LED) 18 Links (36W)



Connection

