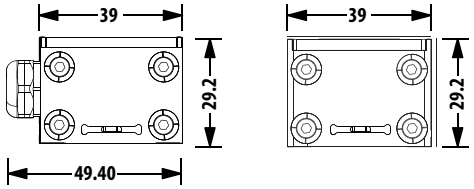
LW01 Mono Color Rigid LED Wall Grazer

(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



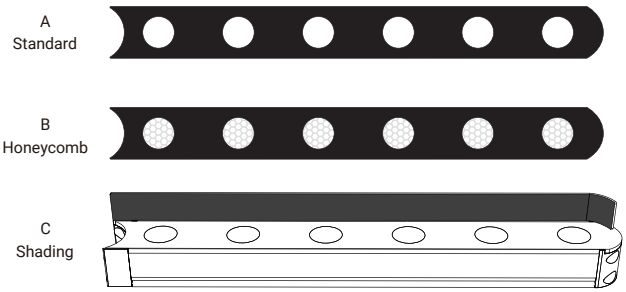
Product Features

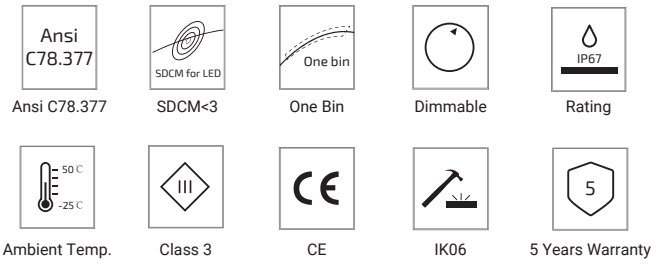
I. Flexible structure with continuous illumination without any shadows or dark areas.
II. 90~305VAC input, different lengths are equipped with different model constant current LED driver.
III. Multiple lens options.
IV. IP67, suitable for wet locations and has a protection rating of IK06.

Product Application

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

Cover Styles





Ansi C78.377 | SDCM<3 | One Bin | Dimmable | Rating

Ambient Temp. | Class 3 | CE | IK06 | 5 Years Warranty

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)

Lighting OLYMPIA

E-mail: info@olympialed.com
Https: //www.olympialed.com

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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

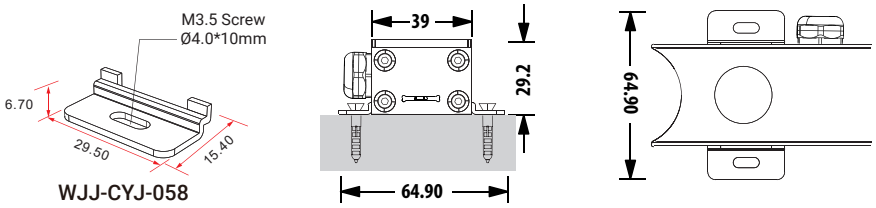
CCT & Color
2200K, 2700K, 3000K, 3500K, 4000K, 4500K, 5000K, 6500K
G=Green, B=Blue

Color Rendering Index
80=Ra>80, 90=Ra>90

Lens Distribution
15=15° 20=20° 30=30° 40=40°
1015=10°×15° 1525=15°×25° 1540=15°×40°

Mounting Optionals

Fixed Bracket



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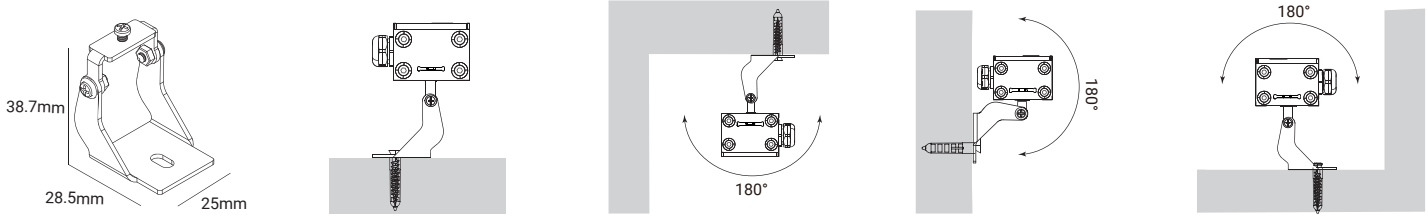
Adjustable Bracket



LW01-ACC-HX-S2830C2

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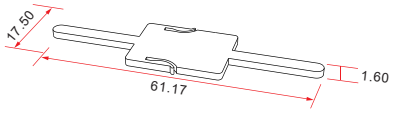
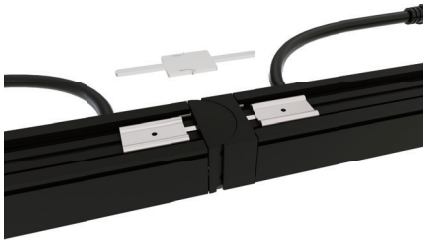
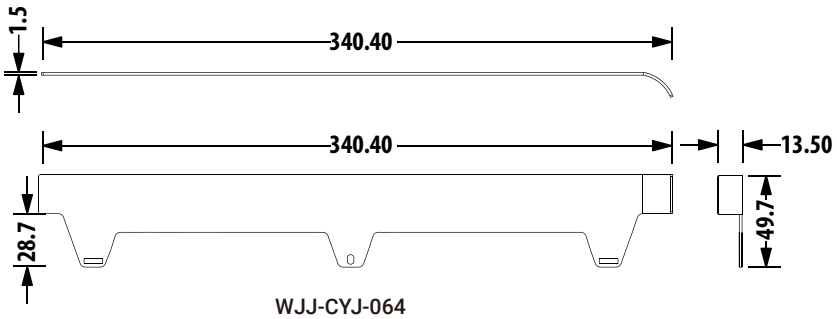
Splice Accessories



ALCLW01-SP



Shading Accessories



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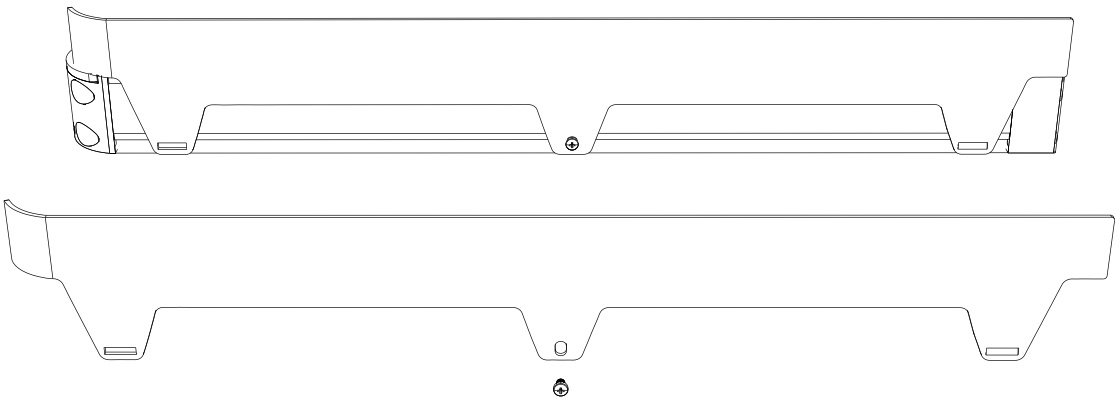
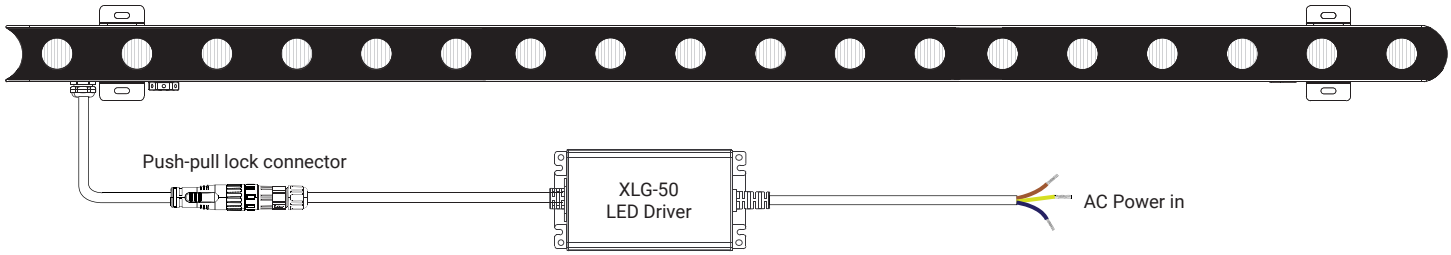


Non-dimming

L=1000mm(18×LED) 18 Links (36W)



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DALI Dimming

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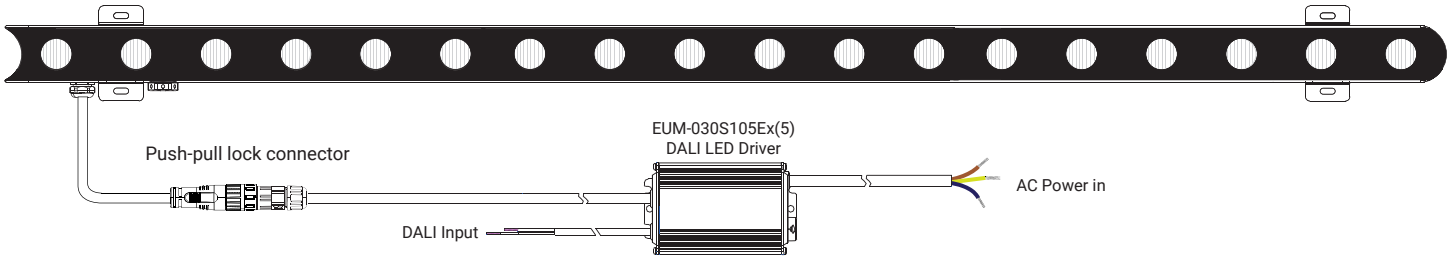
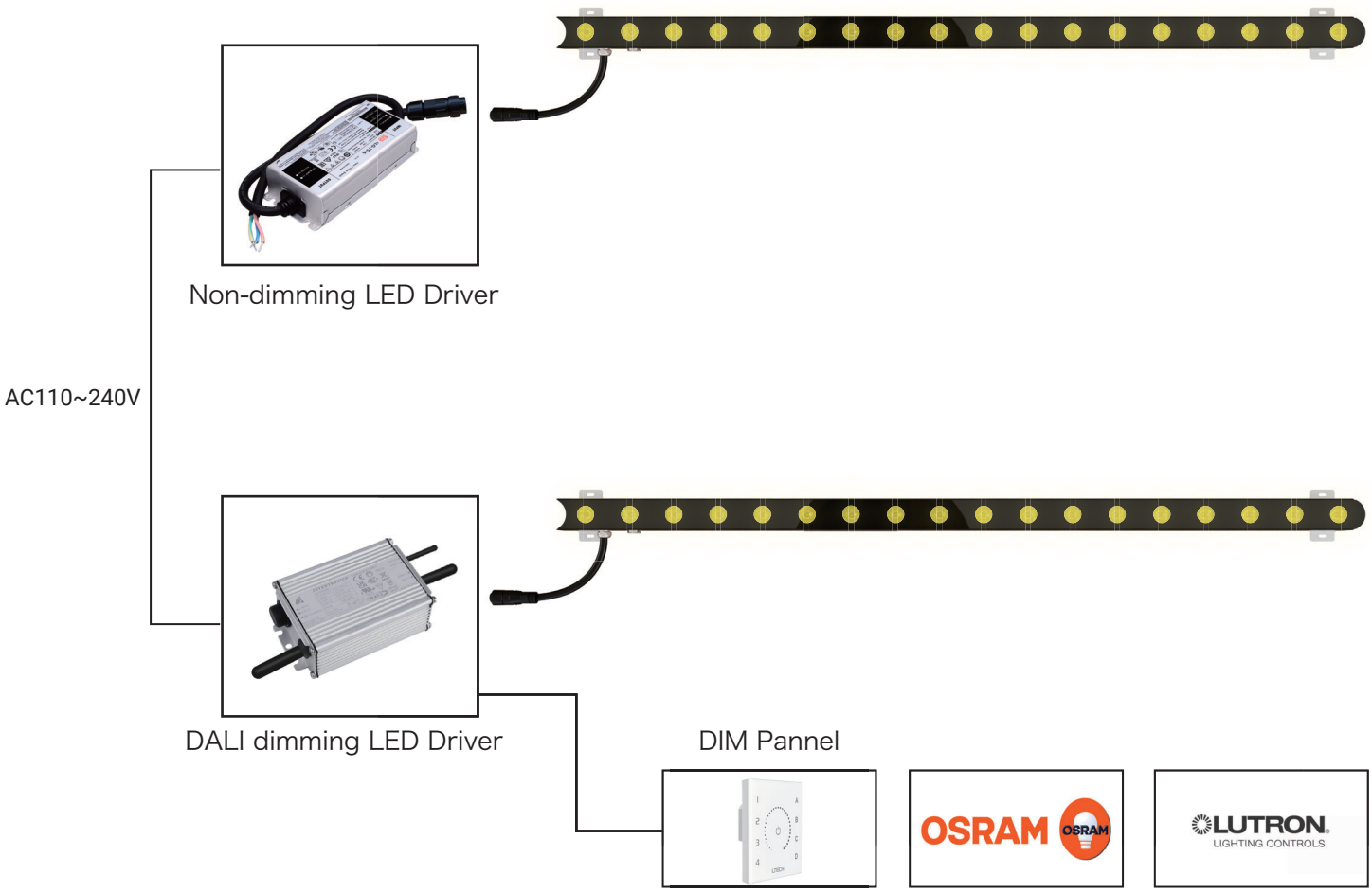


Connection



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