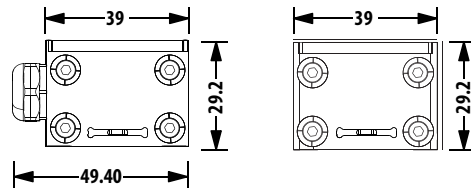


LW01 Multi RGBW Color Rigid LED Wall Grazer



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



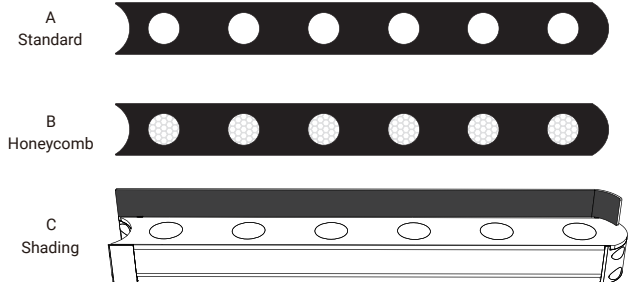
Product Features

- 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
Min. Unit	6 pcs LEDs/ unit
Standard Length	1000mm
Housing Material	Aluminum +Tempered Glass Cover

Output

LED Light	SMD LED 3030
Color	RGBW(3000K/4000K/6000K)
Working Mode	PWM
Max. Single Feed Length	4 M
Optional Lens	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

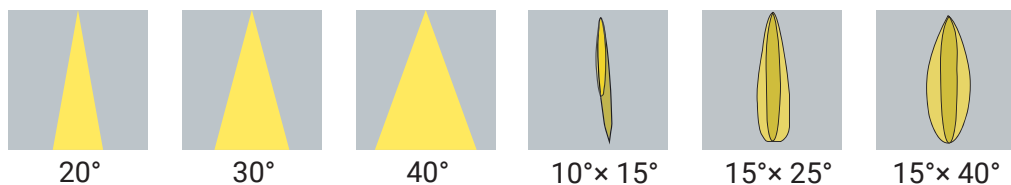
Installation	0°C to 50°C
Operating	-25°C to 50°C

Dependability

Warranty	5 Years Warranty
IP Rating	IP67

LW01 Multi RGBW Color Rigid LED Wall Grazer

Optional LENS Distribution



Model Encoding

LW01-24V-3030 - 18 - RGBW -1525 - A

Product No.

Input Voltage

LED Type

LED Quantity/Meter

CCT & Color

RGBW(3000K), RGBW(4000K), RGBW(6000K)

Lens Distribution

20=20° 30=30° 40=40°

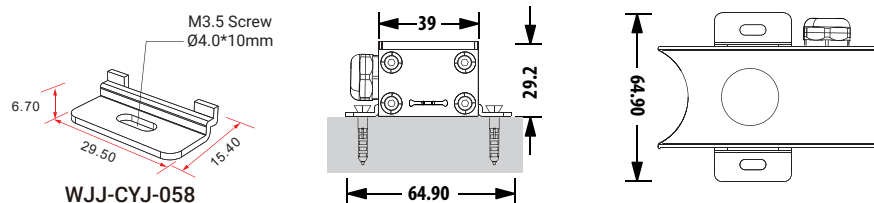
1015=10°x15° 1525=15°x25° 1540=15°x40°

Cover Styles

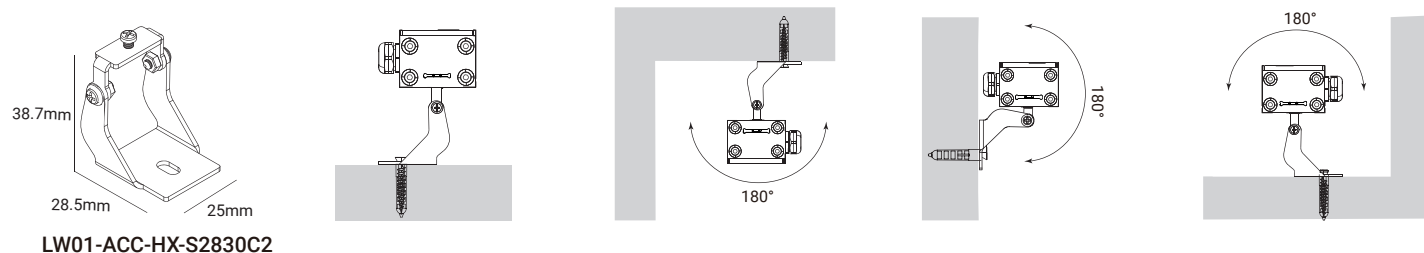
A=Standard B=Honeycomb C= Shading

Mounting Optionals

Fixed Bracket



Adjustable Bracket

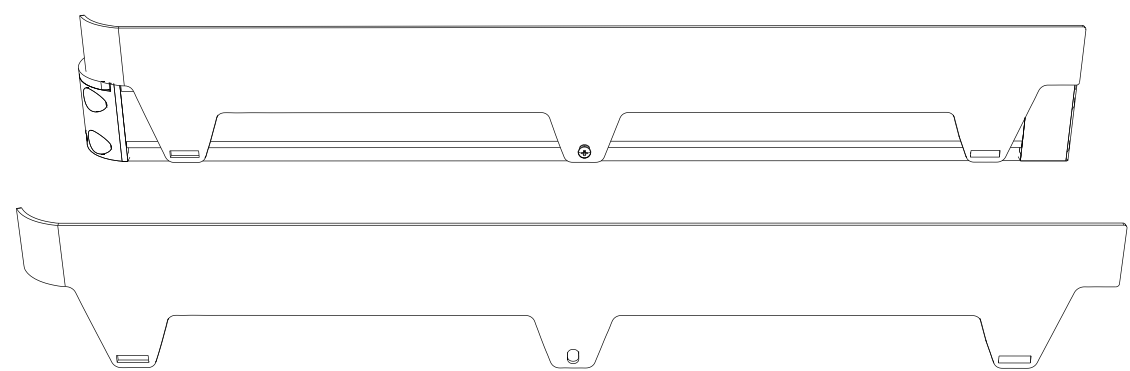
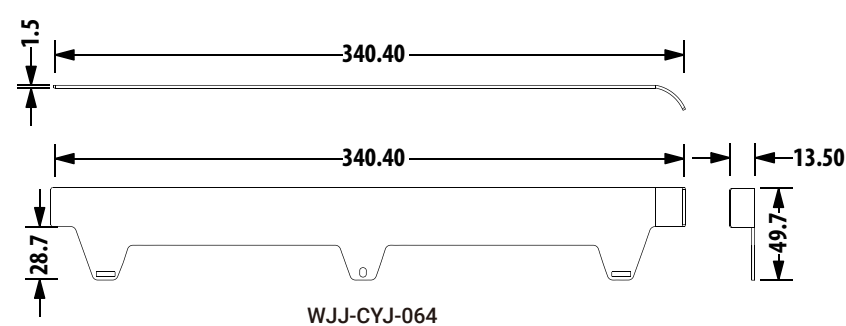


LW01 Multi RGBW Color Rigid LED Wall Grazer

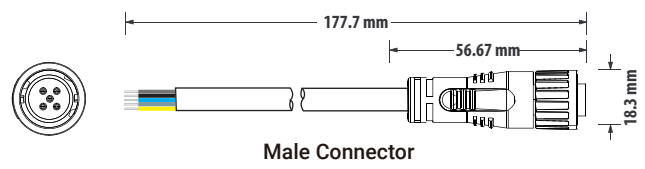
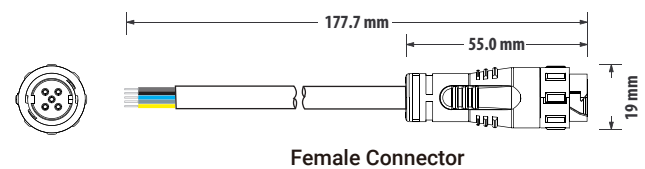
Splice Accessories



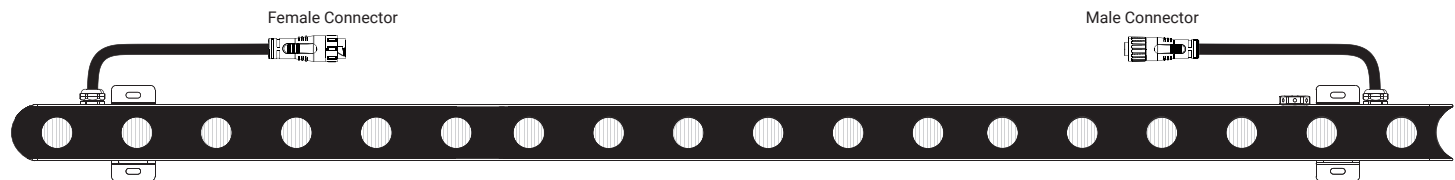
Shading Accessories



Length

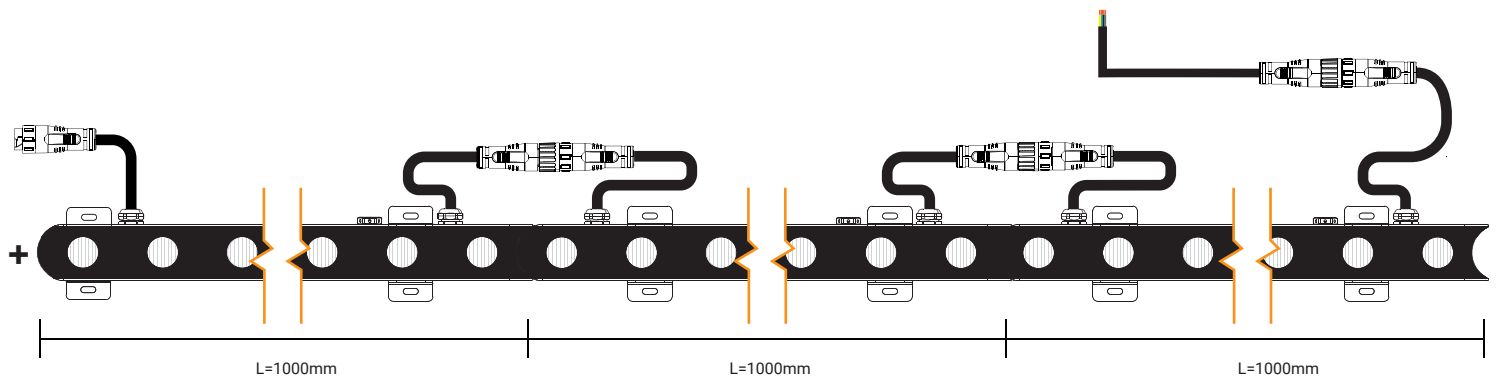


L=1000mm(18×LED) (36W)



LW01 Multi RGBW Color Rigid LED Wall Grazer

Maximum Linking 4×L=4000mm(L=1000mm)



Connection

