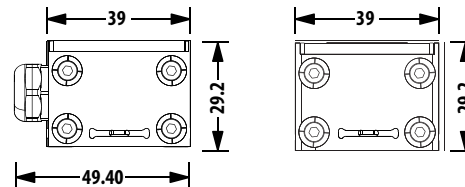


LW01 DMX Pixel RGBW Color Rigid LED Wall Grazer

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 7 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

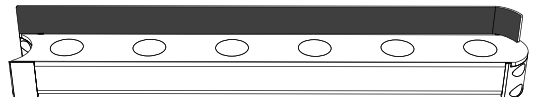
A
Standard



B
Honeycomb



C
Shading



Technical Parameters

Electrical

Input Voltage	24V DC
Power Consumption	36W/m

Physical

LED Count	18 LEDs/m
Min. Unit	6 pcs LEDs/ unit
Length optional	333 mm/666mm/1000mm
Housing Material	Aluminum +Tempered Glass Cover

Output

LED Light	SMD LED 3030
Color	RGBW(3000K/4000K/6000K)
Working Mode	DMX (RS485)
Pixel Quantity	3 Pixels/m
IC Chips	UCS512
Max. Single Feed Length	7 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

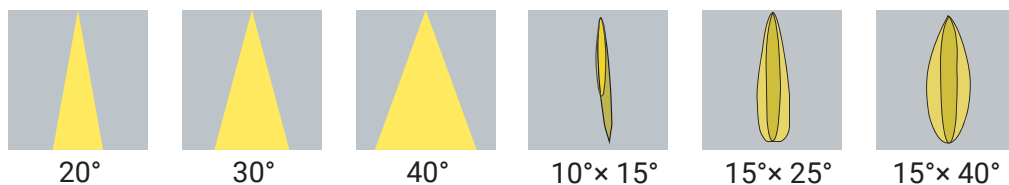
Installation	0°C to 50°C
Operating	-25°C to 50°C

Dependability

Warranty	5 Years Warranty
IP Rating	IP67

LW01 DMX Pixel RGBW Color Rigid LED Wall Grazer

Optional LENS Distribution



Model Encoding

LW01-24V-3030-18-DMX4-RGBW-1525- A

Product No. _____

Input Voltage _____

LED Type _____

LED Quantity/Meter _____

Work Mode _____

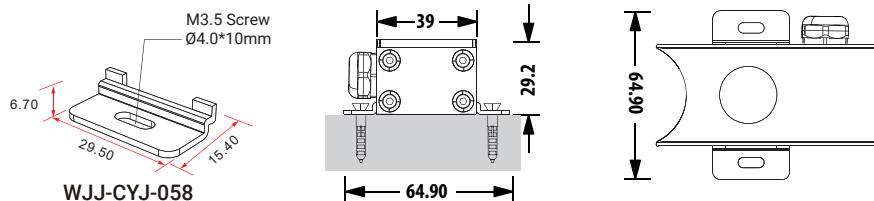
CCT & Color _____
RGBW(3000K), RGBW(4000K), RGBW(6000K)

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

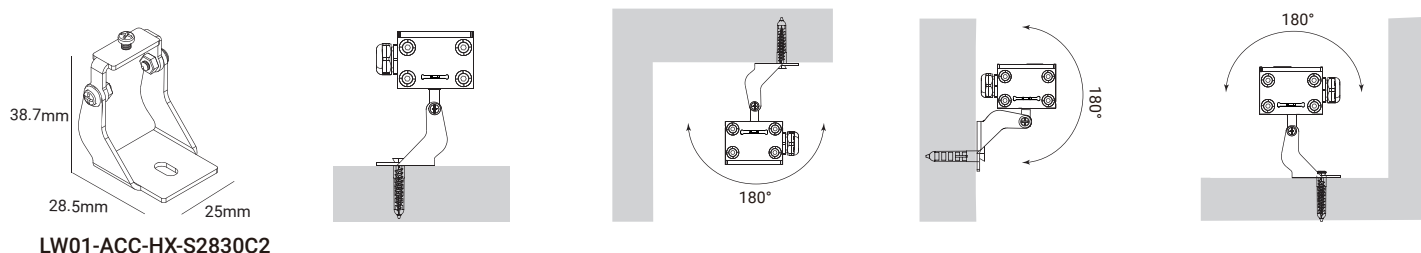
Cover Styles _____
A=Standard B=Honeycomb C=Shading

Mounting Optionals

Fixed Bracket



Adjustable Bracket

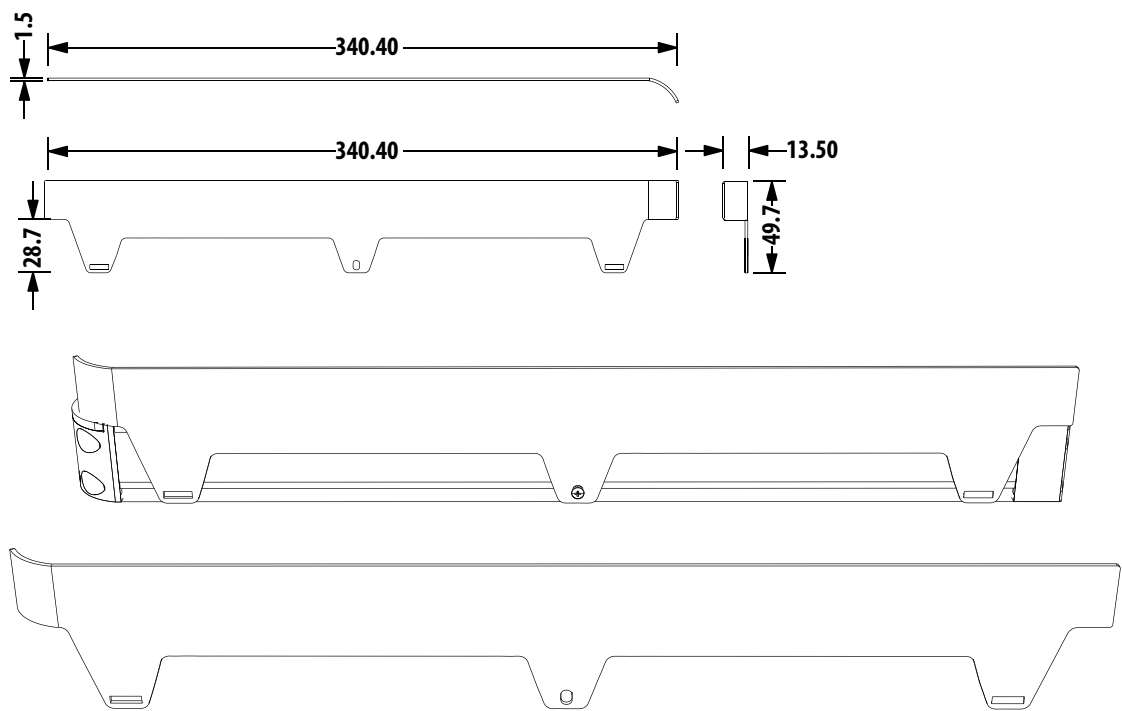


LW01 DMX Pixel RGBW Color Rigid LED Wall Grazer

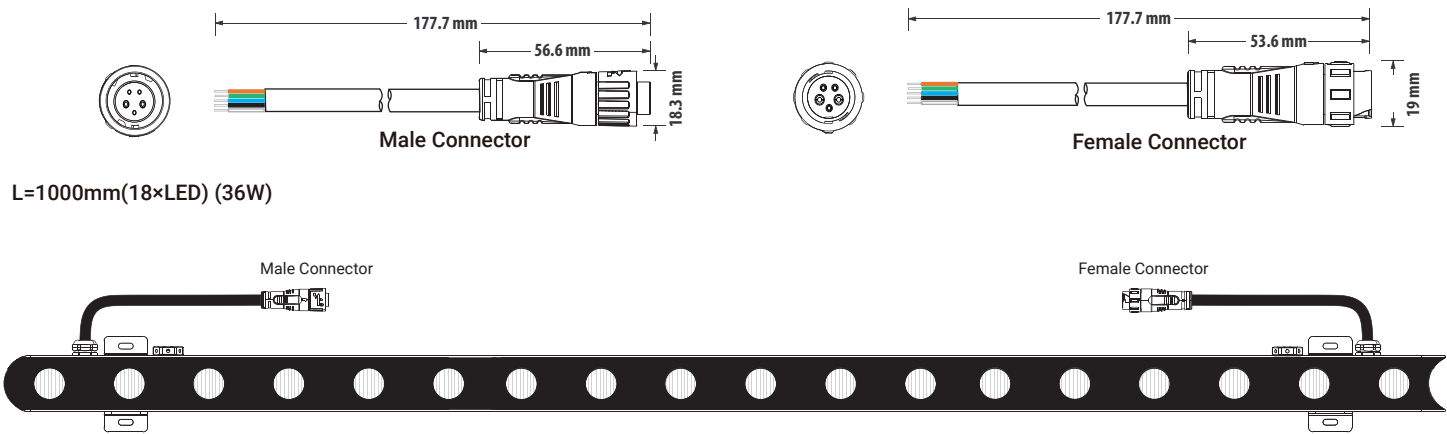
Splice Accessories



Shading Accessories

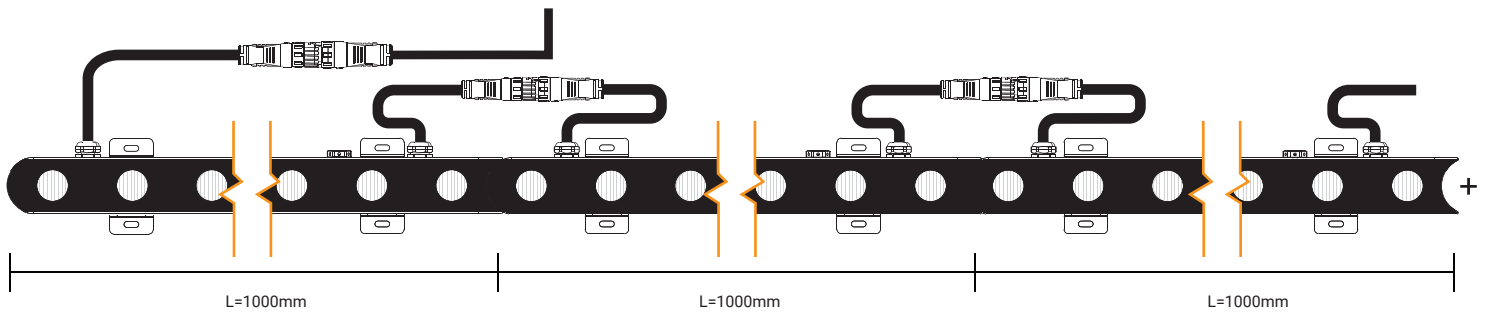


Length



LW01 DMX Pixel RGBW Color Rigid LED Wall Grazer

Maximum Linking 7×L=7000mm(L=1000mm)



Connection

