

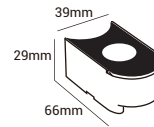
AW01 Multi RGBW Color Flexible LED Wall Grazer



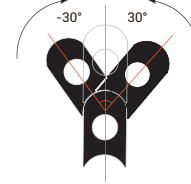
AW01 is designed to provide high quality illumination for columns and curved architectonic surfaces, with a variety of lens options that can be used for flood lighting, wall grazing, wall washing and accent lighting. Equipped with 18 pcs rotatable and waterproof high-power module, it is flexible in horizontal way. With 24VDC input, one constant voltage power supply can load 4 meters in continuous length without brightness degradation from start to end.

Dimension

L66*W39*H29mm



Bending



Product Features

- I. Flexible 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.



RGBW



Dimmable



Rating



5 Years Warranty



Ambient Temp.



Class 3



CE



IK06

Cover Styles



A
Standard



B
Honeycomb

Technical Parameters

Electrical

Input Voltage	24V DC
Power Consumption	36W/m

Physical

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

Output

LED Light	SMD LED 3030
Color	RGBW(3000K/4000K/6000K)
Working Mode	PWM
Max. Single Feed Length	2 M
Optional Lens	20°, 30°, 40°, 10°x15°, 15°x25° 15°x45°, 15°x60°
Lumen Maintenance	70,000 Hours L70 @ 25°C 50,000 Hours L70 @ 50°C

Temperature Ranges

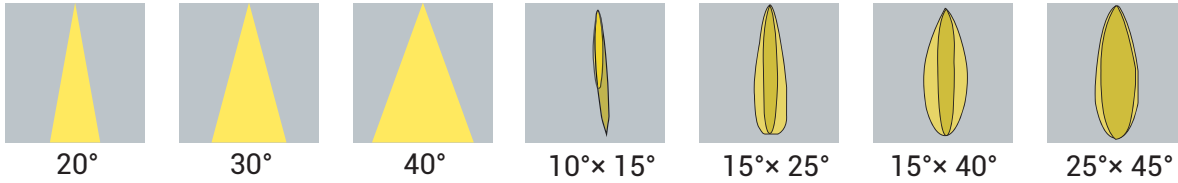
Installation	0°C to 50°C
Operating	-25°C to 50°C

Dependability

Warranty	5 Years Warranty
IP Rating	IP67

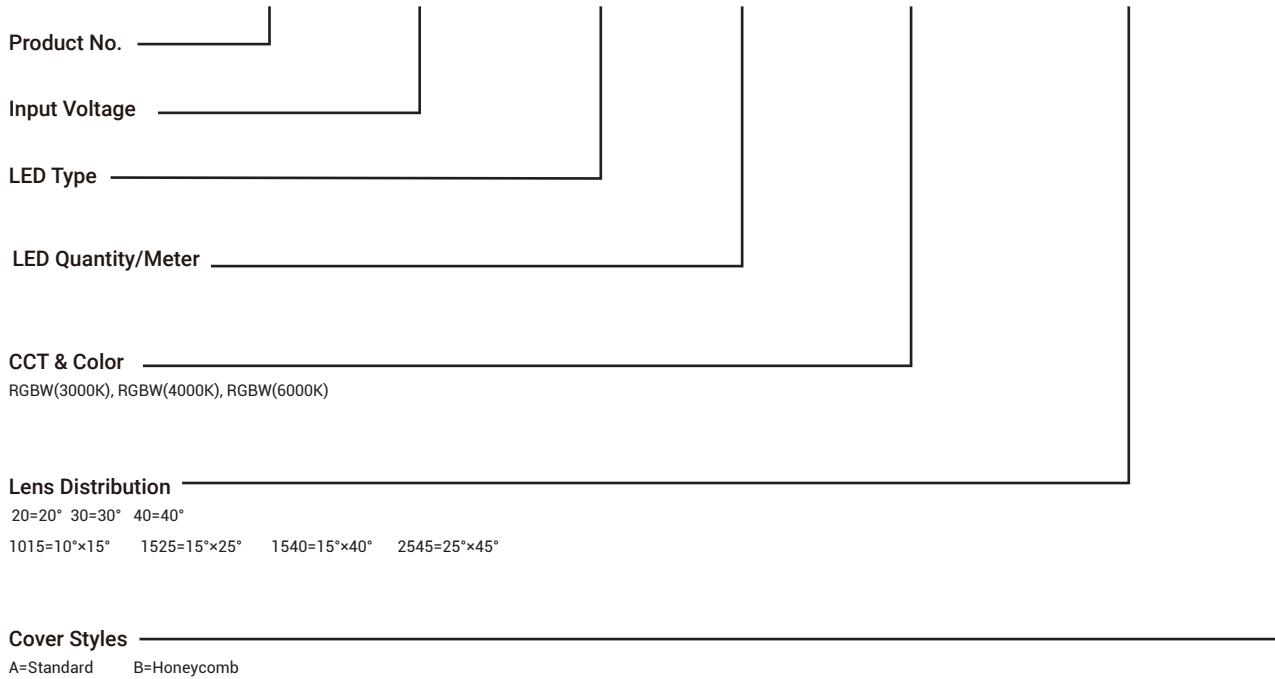
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Optional LENS Distribution



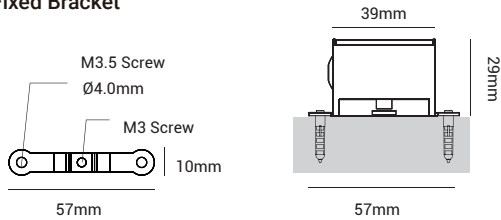
Model Encoding

AW01-24V-3030-18 - RGBW -1525 - A

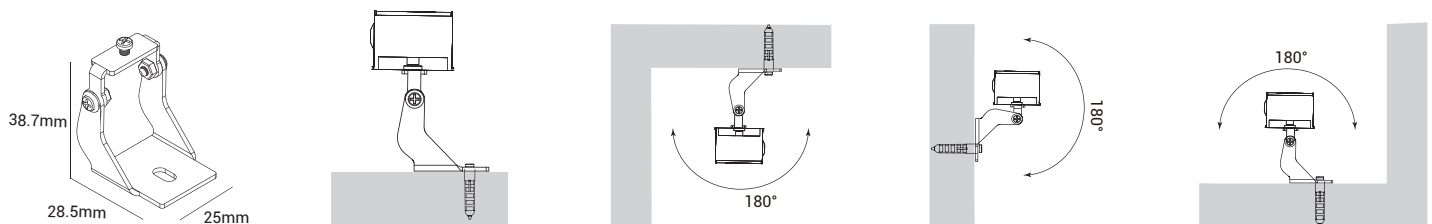


Mounting Optionals

Fixed Bracket

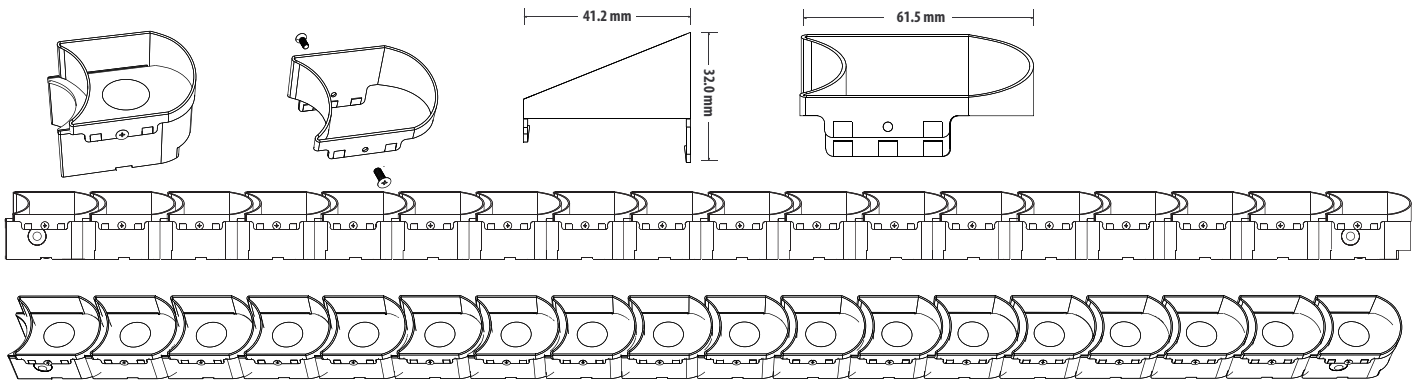


Adjustable Bracket



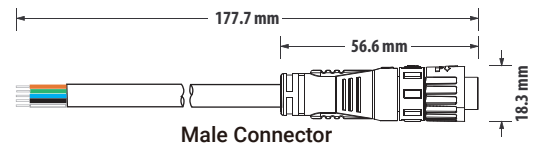
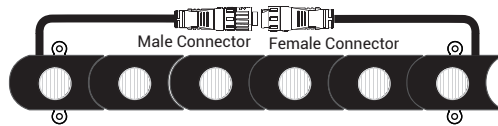
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Shading Accessories

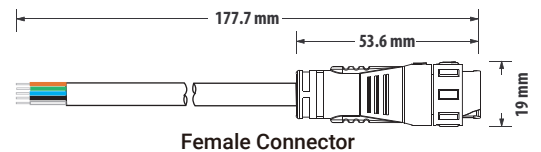


Available Custom Length

Min. L=333mm(6×LED) 6 Links (12W)



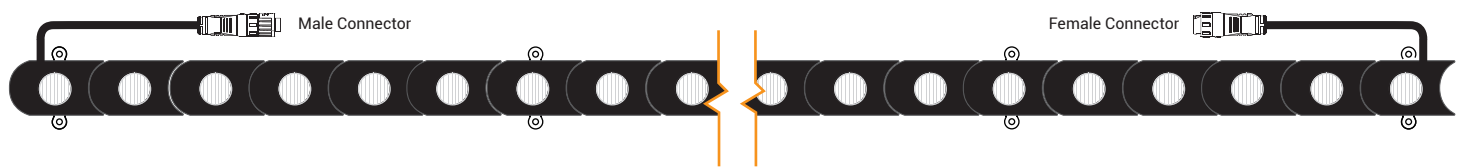
Length =666mm(12×LED) 12 Links (24W)



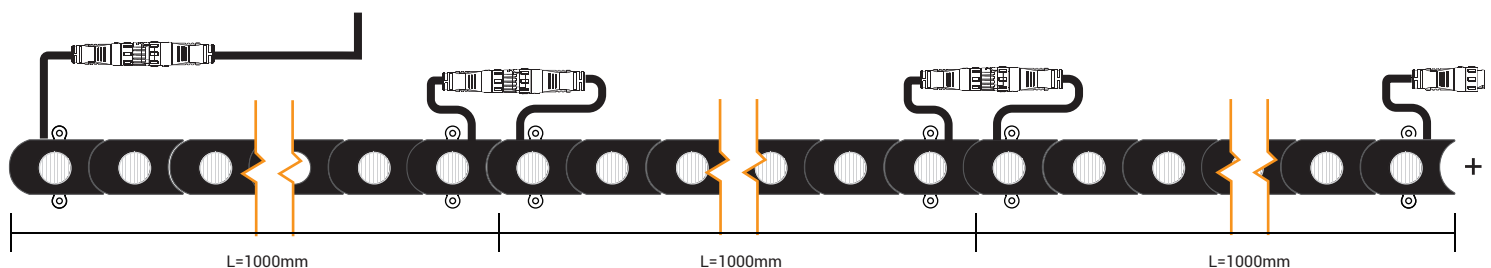
L=1000mm(18×LED) 18 Links (36W)



L=1333.3mm(24×LED) 24 Links (48W)



Maximum Linking 4×L=4000mm(L=1000mm)



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Connection

