

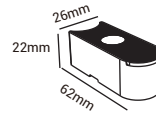
# AW06 Mono Color Flexible LED Wall Grazer



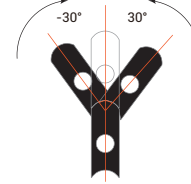
AW06 is an innovative product based on AW01, equipped with the same 18 rotatable waterproof high-power modules that provide flexible horizontal movement. But, what sets AW06 apart is its compact size and flexible nature. Its small form factor allows for hidden installations and discreet lighting effects, achieving a "lights hidden, impact visible" effect. It's the perfect choice for achieving stunning lighting designs that leave a lasting impression.

## Dimension

L62\*W26\*H22mm



## 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.

## Cover Styles



A  
Standard



B  
Honeycomb



Ansi C78.377



SDCM<3



One Bin



Rating



5 Years Warranty



Ambient Temp.



Class 3



CE



IK06

## Technical Parameters

### Electrical

Input Voltage	24V DC
Power Consumption	24W/m

### Physical

LED Count	18 LEDs/m
Min. Unit	6 pcs LEDs/ unit
Min. Unit Length	334 mm
Housing Material	Aluminum +Tempered Glass Cover

### Output

LED Light	SMD LED 3535
	>80
Max. Single Feed Length	4 M
Optional Lens	24°, 30°, 40°, 60°, 25°x45°, 30°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

### 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)

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## Optional LENS Distribution



24°



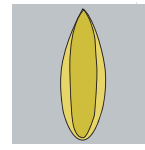
30°



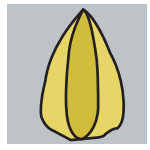
40°



60°



25°x45°



30°x60°

## Model Encoding

**AW06 - 24V - 3535 -18 - 3000K- 80 -2545 - A**

Product No.

Input Voltage

LED Type

LED Quantity/Meter

CCT & Color

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

G=Green, B=Blue

Color Rendering Index

80=Ra>80

Lens Distribution

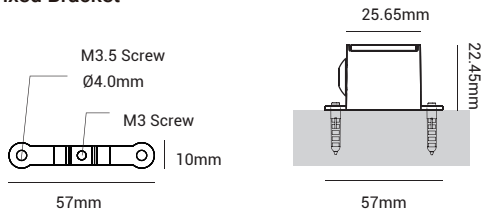
24=24° 30=30° 40=40° 60=60° 2545=25°x45° 3060=30°x60°

Cover Styles

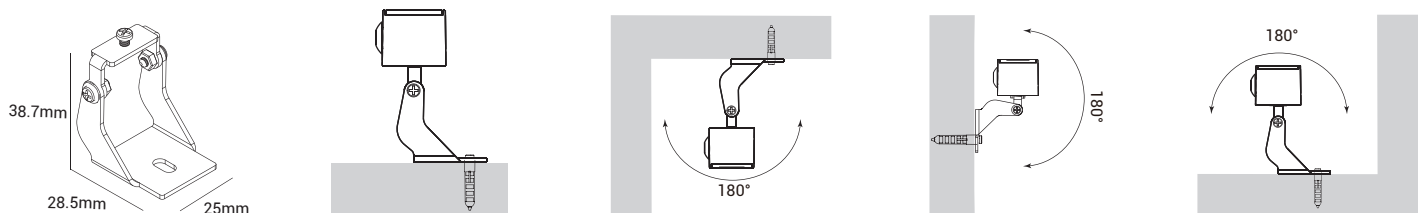
A=Standard B=Honeycomb

## Mounting Optionals

### Fixed Bracket



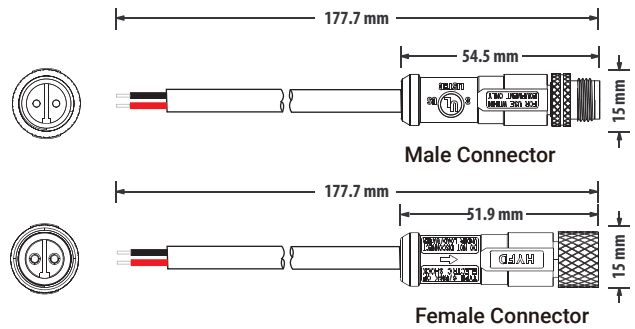
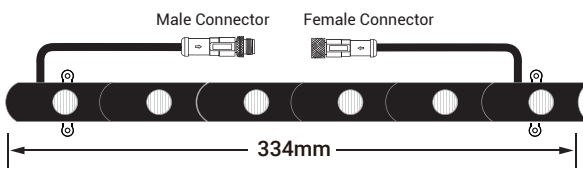
### Adjustable Bracket



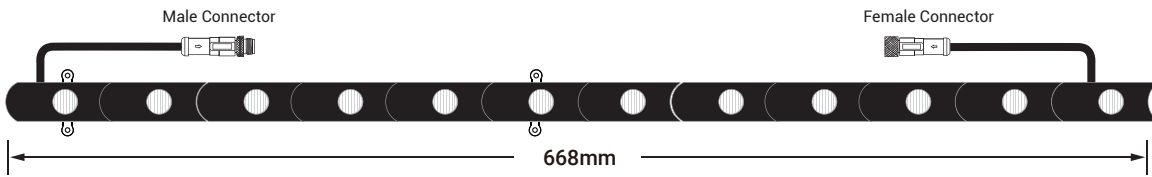
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## Available Custom Length

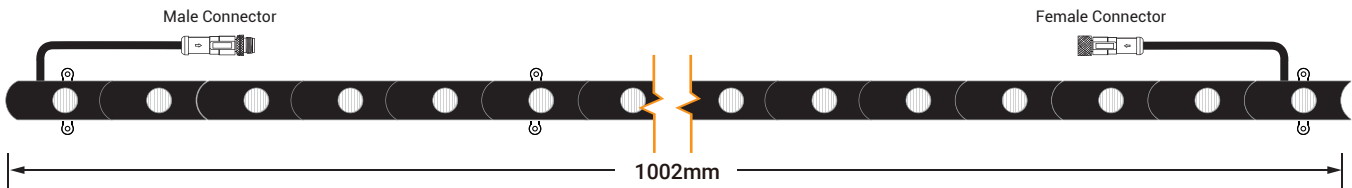
Min. L=334mm(6×LED) 6 Links (8W)



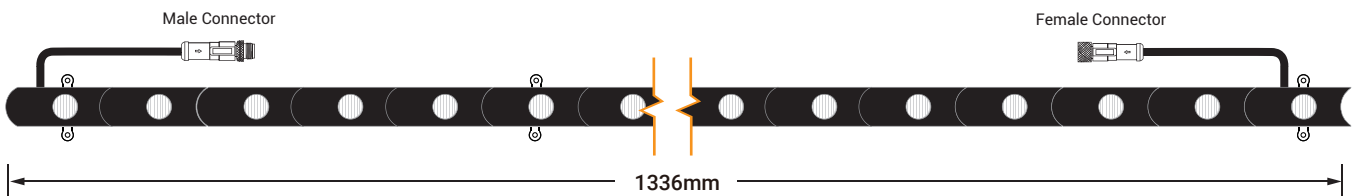
Length =668mm(12×LED) 12 Links (16W)



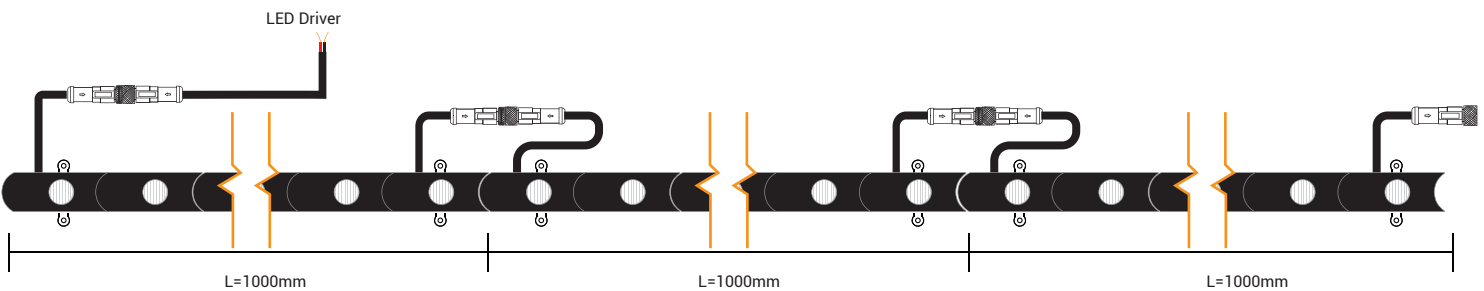
L=1002mm(18×LED) 18 Links (24W)



L=1336mm(24×LED) 24 Links (32W)



Maximum Linking 4×L=4008mm(L=1002mm)



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## Connection

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