

AW01 Mono Color Flexible LED Wall Grazer

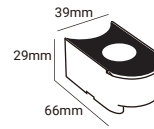
(Constant Current Version)



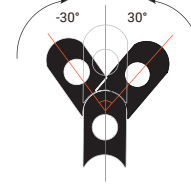
AW01 is designed to provide high quality illumination for columns and curved architectural surfaces, with a variety of lens options that can be used for flood lighting, wall grazing, wall washing and accent lighting. Equipped with 18 pcs rotatable and waterproof high-power module, it is flexible in horizontal way. Equipped with constant current LED driver, make it easy to install and applicate in project.

Dimension

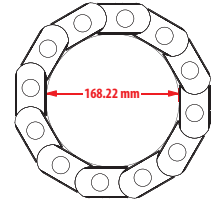
L66*W39*H29mm



Bending



Min. Bending Diameter



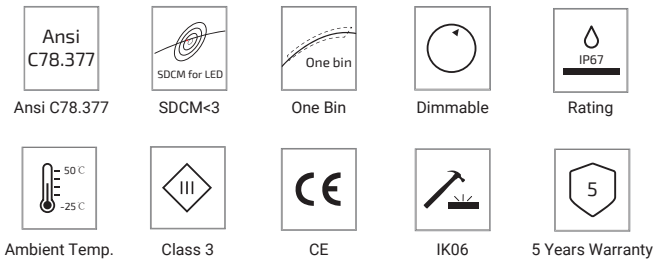
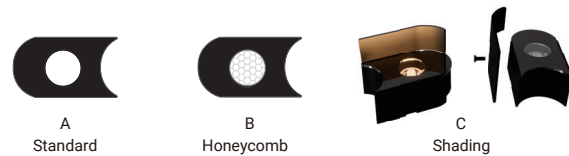
Product Features

- 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




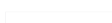
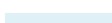




Application areas: wall grazing, cove light, wall wash, residential, hospitality, restaurants, museums.

Cover Styles



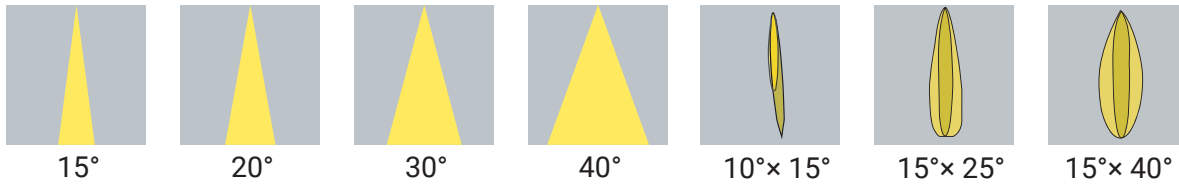
Technical Parameters

Electrical	
Input Voltage	90~305V AC
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 3535 >80
Option Length	333mm/666mm/1000mm/1333mm
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)

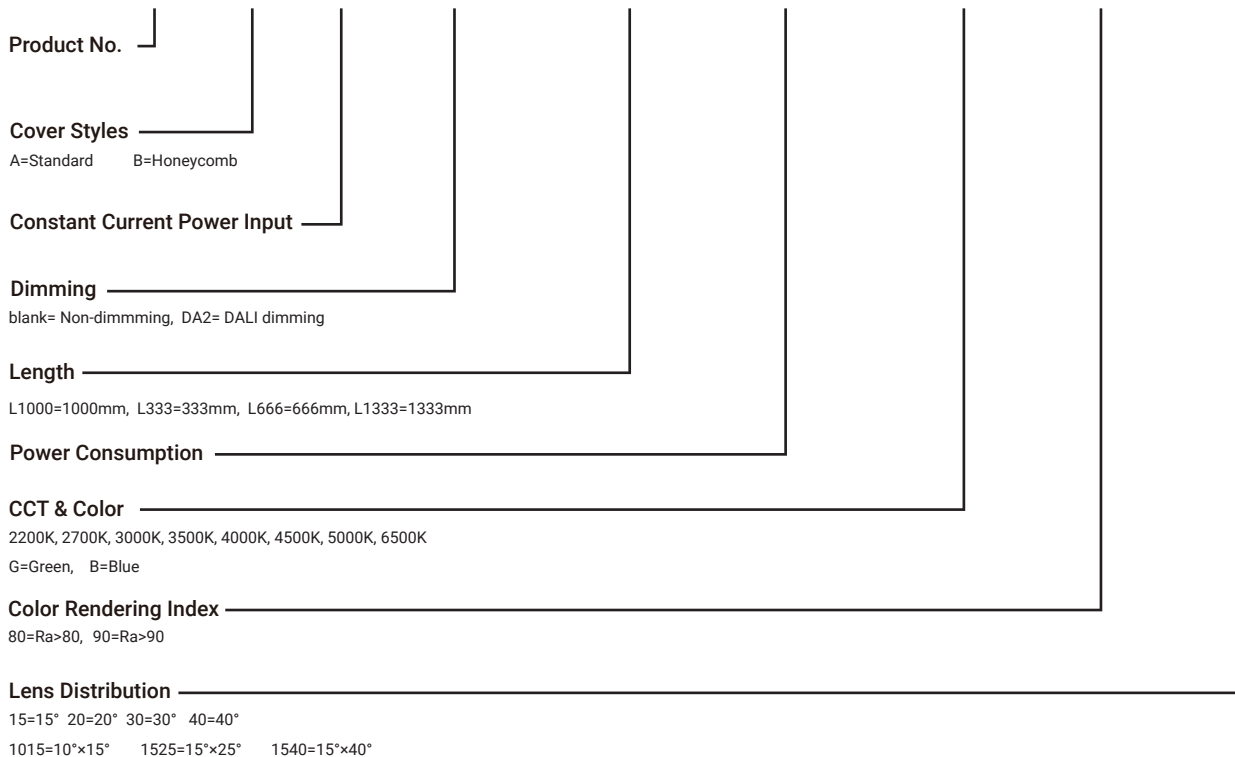
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Optional LENS Distribution



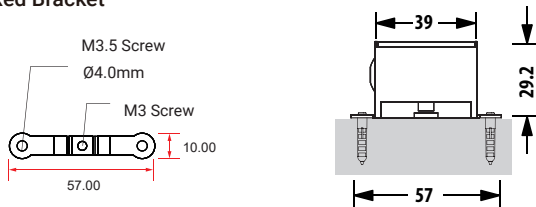
Model Encoding

AW01-A-CC-DA2-L1000-36W-2700K-80-1540



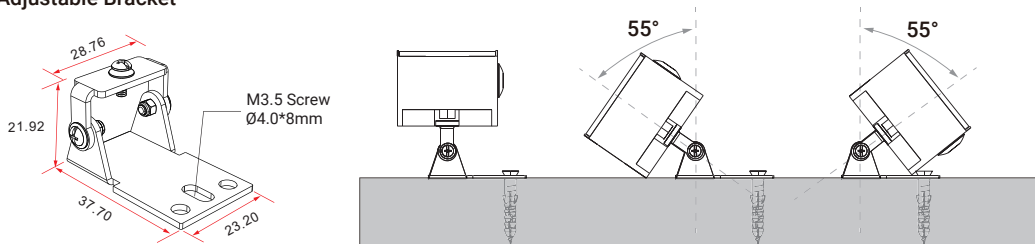
Mounting Optionals

Fixed Bracket



WJJ-CYJ-035

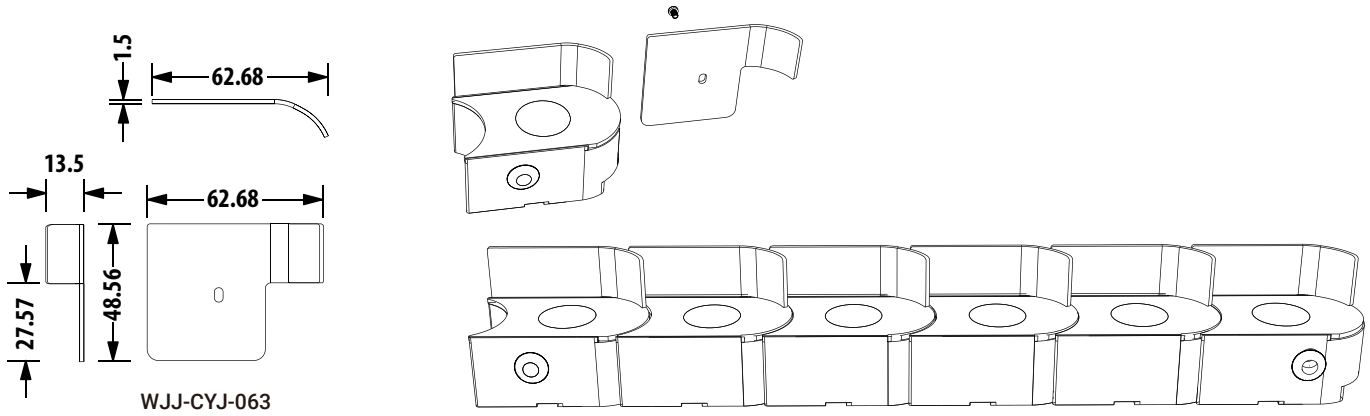
Adjustable Bracket



WJJ-CYJ-065

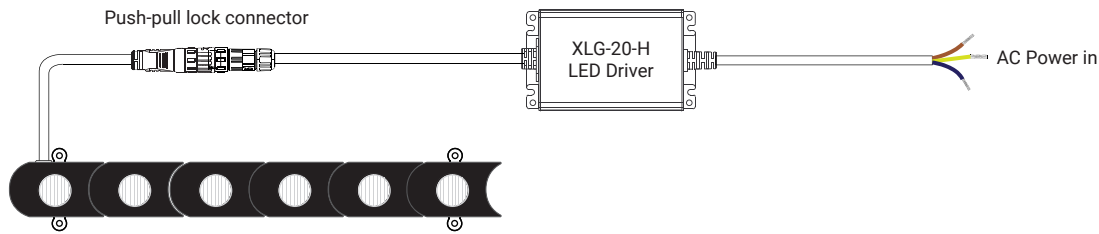
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Shading Accessories Dimension

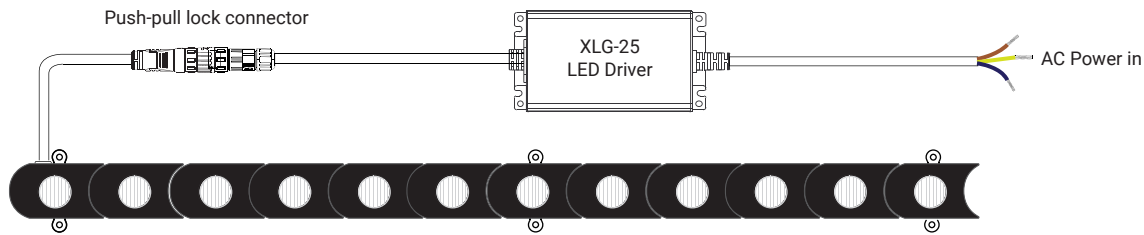


Non-dimming Available Optional Length

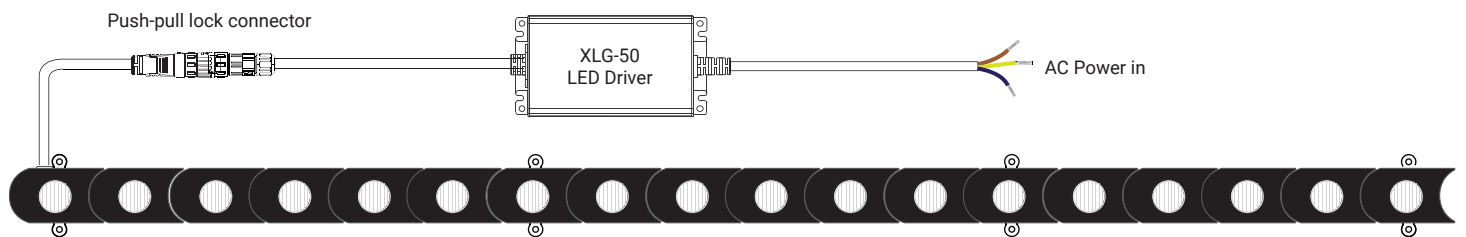
Length=333mm(6×LED) 6 Links (12W)



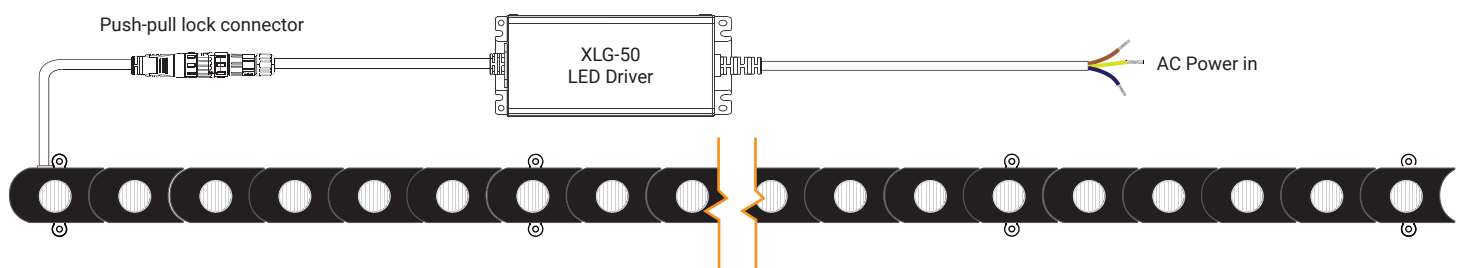
Length =666mm(12×LED) 12 Links (24W)



L=1000mm(18×LED) 18 Links (36W)



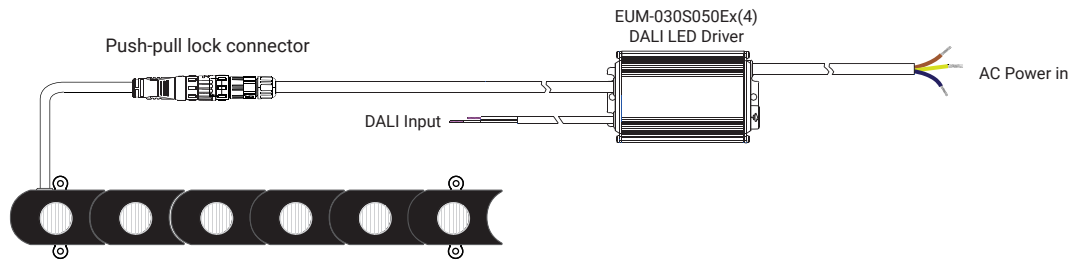
L=1333mm(24×LED) 24 Links (48W)



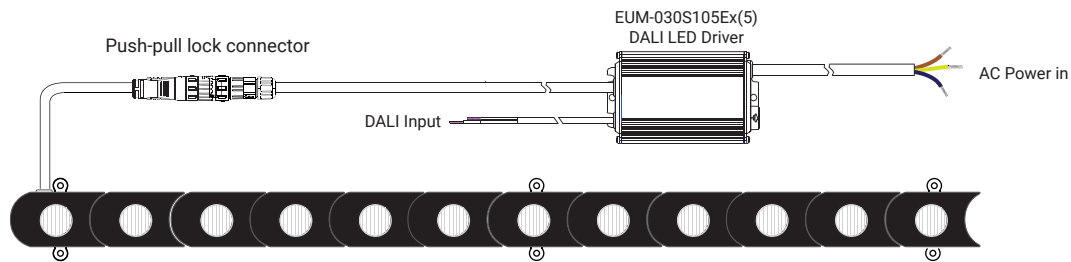
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DALI Dimming Available Optional Length

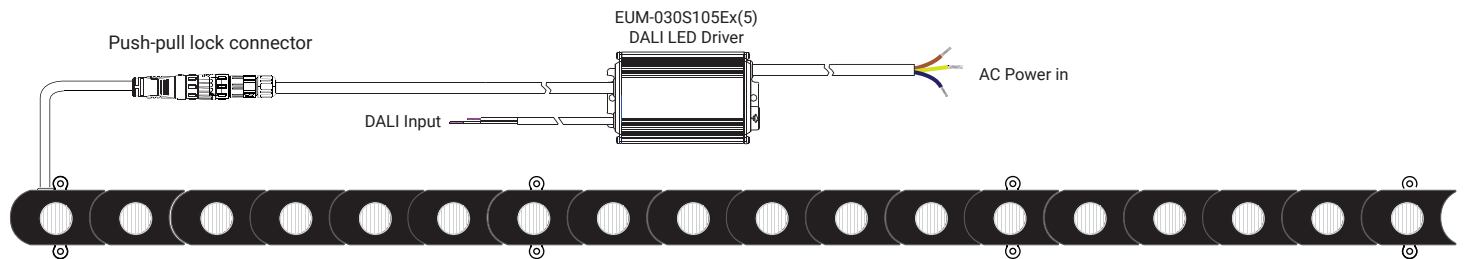
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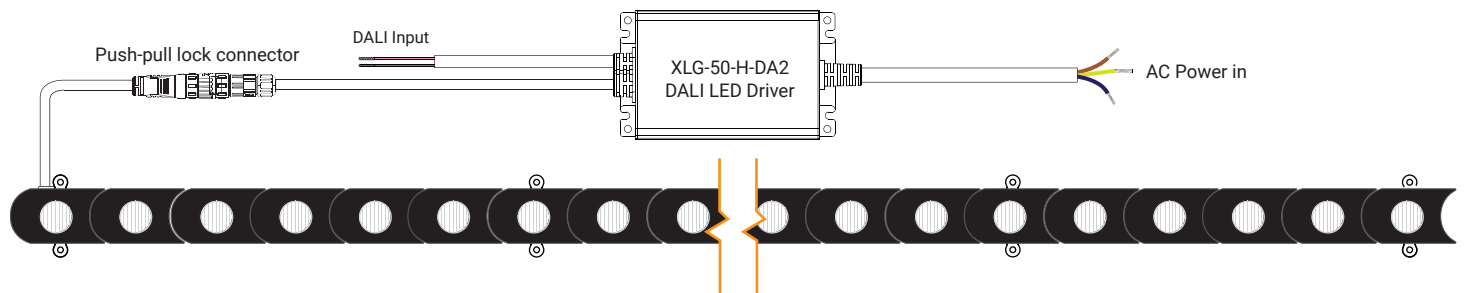
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L=1000mm(18×LED) 18 Links (36W)



L=1333mm(24×LED) 24 Links (48W)



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Connection

