

# WideLine LED Strip Light – RGBW

## AL-SL-W4-IP68-24

Waterproof + Color Changing LED Strip Light



### DESCRIPTION

The Waterproof WideLine LED Strip Light RGBW Color Changing combines vibrant RGB color with a dedicated white channel for both decorative and functional lighting, making it ideal for indoor and outdoor applications. Create millions of colors while achieving clean, usable 90+ CRI white light for accent or task applications. Featuring SMD 5050 LEDs, this strip delivers consistent brightness up to 615.67 lumens per foot with smooth color blending.

Fully compatible with dimmable power supplies, it allows you to easily adjust brightness to match any mood or task. A flexible design and wide 120° beam angle provide uniform, even illumination across a variety of applications. The strip works seamlessly with RGBW controllers for dimming, color control, and scene setting, and can be cut every 3.94" (100mm) for easy customization in cabinets, coves, and displays.

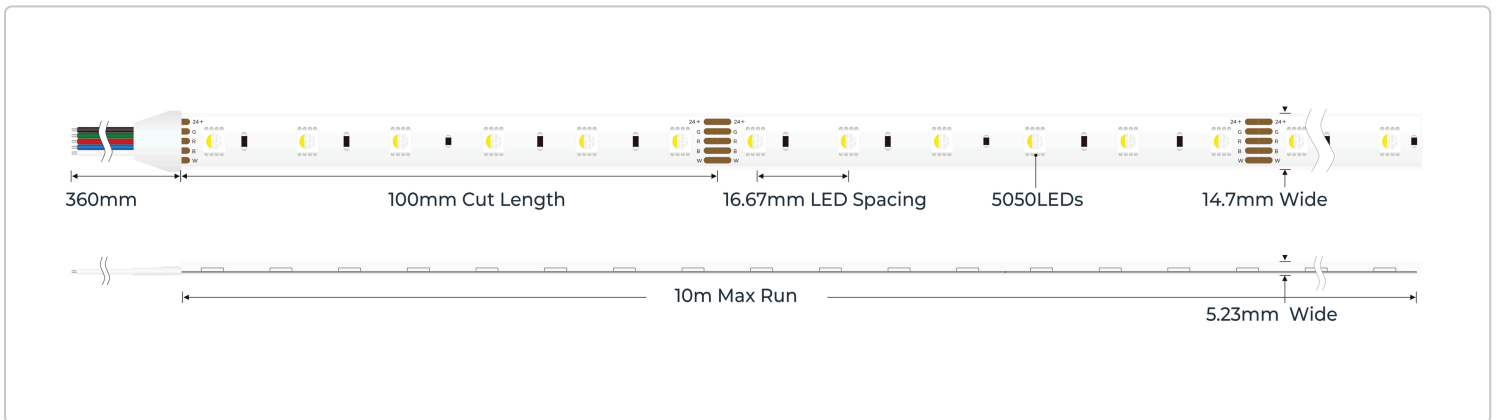
### KEY FEATURES

-   
4" Cut Length
-   
CRI 90
-   
Waterproof
-   
RGBW

### PRODUCT SPECIFICATION CHART

PHYSICAL		ELECTRICAL	
Reel Length	16.4' (5m)	Input Voltage	24VDC
Width	0.472" (12mm)	LED Type	SMD 5050
Height	0.083" (2.1mm)	LED Quantity	18 LED's/ft (60 LED's/m)
Cut Length	3.94" (100mm)	Max Power Consumption	5.90W/ft (19.2W/m)
Adhesive Backing	Yes	Max Run Length	16.4' (5m)
Mounting method	Adhesive Tape, Silicone Mounting Brackets	Compatible Connectors	N/A
Average Lifespan	50,000 Hours	ENVIRONMENTAL	
Warranty	3 years	IP Rating	IP68
PHOTOMETRIC		Suitable Uses	Dry, Damp, Wet
CRI	90	Max Operating Temperatures	-4 - 122° F (-20 - 50° C)
Max Luminous Flux	Up to 615.67 Lumens/ft (2020 Lumens/m)	Max Storage Temperatures	-22 - 176° F (-30 - 80° C)
Efficacy (lumens per watt)	Up to 105.21 Lumens/Watt	CONTROL	
Beam Angle	120°	Dimmable	Yes
LED Color Options	RGB + 2700K, RGB + 3000K, RGB + 4000K, RGB + 6000K	STANDARDS/CERTS	
RGB Wavelength Ranges	See Photometric Report	CE   UL   RoHS   LM80	

### TECHNICAL DRAWINGS



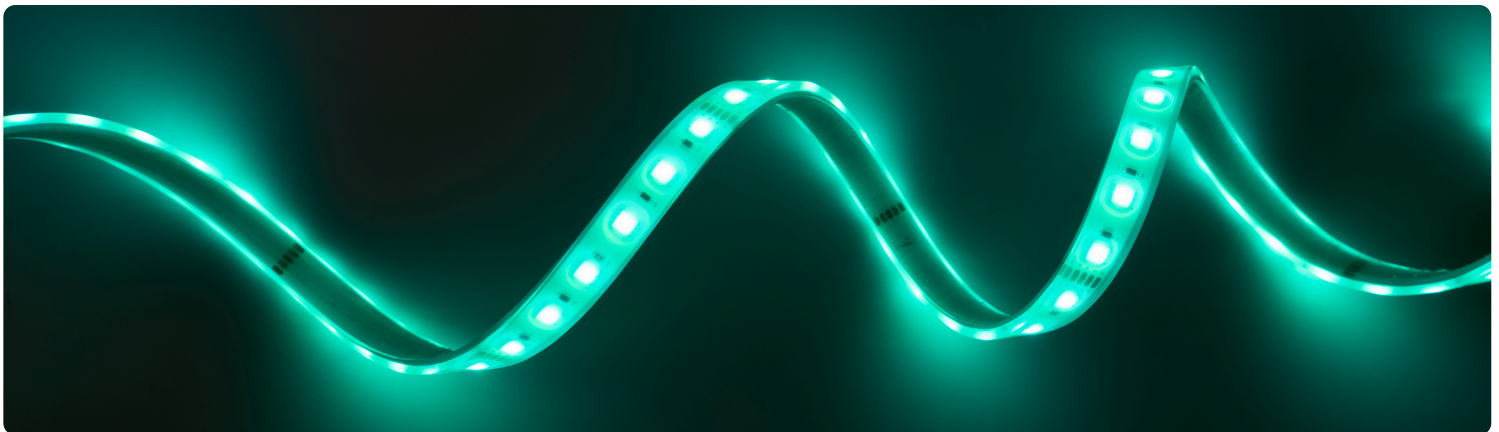
### SKU BUILDER

**AL-SL-W4-IP68-24**

**WATERPROOF WIDELINE RGBW STRIP LIGHT**

**WHITE COLOR OPTION**

- RGB27** | RGB + 2700K WHITE
- RGB30** | RGB + 3000K WHITE
- RGB40** | RGB + 4000K WHITE
- RGB60** | RGB + 6000K WHITE



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