



W-SERIES RGBA COLOR CHANGING FLEXIBLE LED STRIP LIGHT

Ultra Bright (18 LEDs/foot)

MODEL: AL-SL-W-U-RGBA



Description

aspectLED's RGB + Amber Color Changing Flexible LED strip lights are a perfect solution for applications that require a multi-color lighting solution, plus a true Amber light option. Our Ultra Bright W-Series RGBA flexible LED strip lights are made with wire leads on both ends of each 16.4' reel and can be cut every 6-1/2", allowing you to cut pieces to the length that you need.

[Learn more](#)



www.aspectLED.com | 888.503.1317 | sales@aspectled.com

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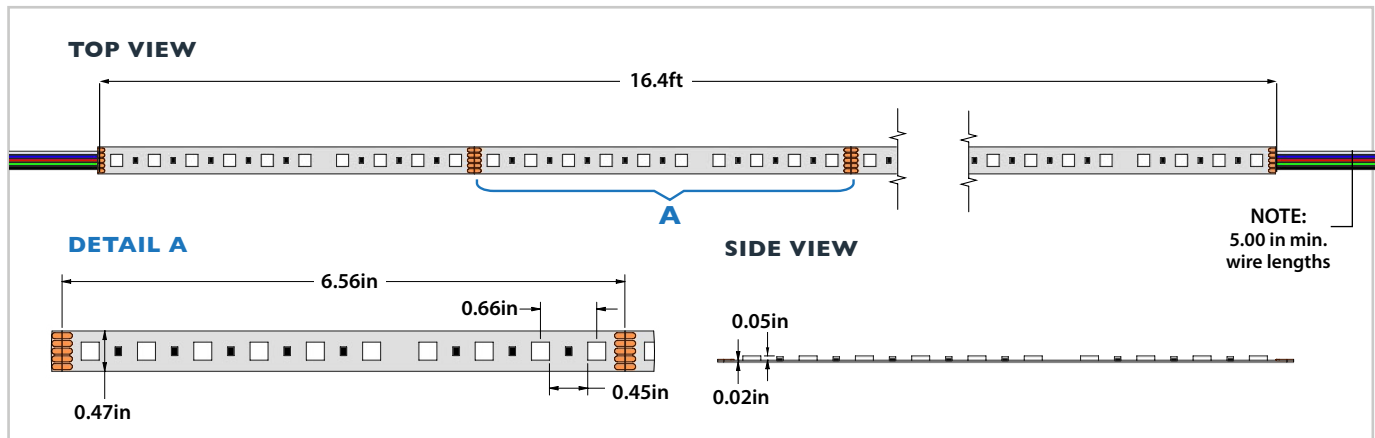


4900 Constellation Drive | Saint Paul, MN 55127

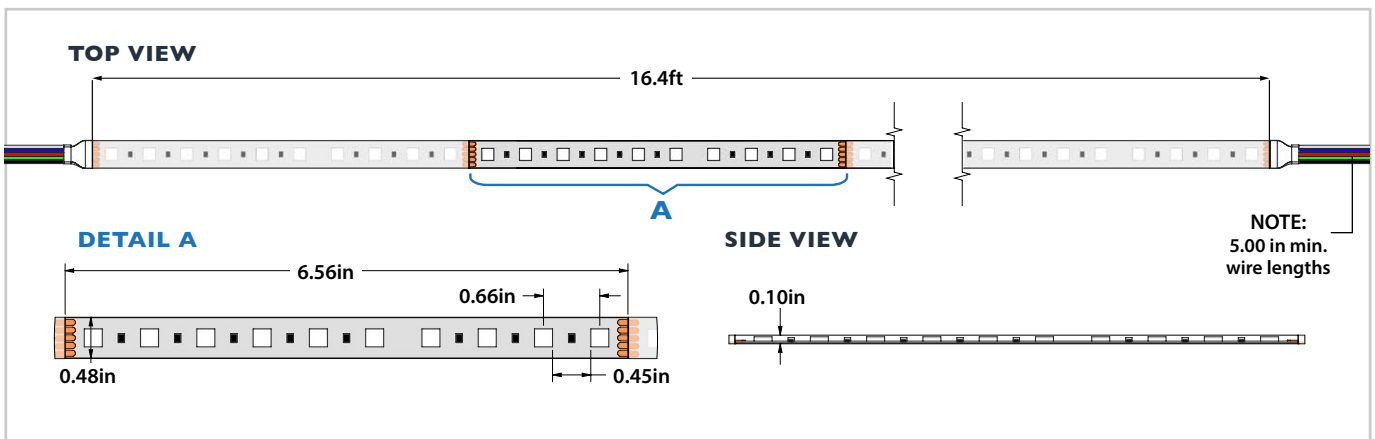
	NON-WATERPROOF	WATER RESISTANT	WATERPROOF
Dimensions	1/2" (12mm) wide 1/16" (2mm) thick 16.4' (5M) long	1/2" (12mm) wide 1/8" (3.3mm) thick 16.4' (5M) long	9/16" (14mm) wide 3/16" (4.7mm) thick 16.4' (5M) long
Distance Between LEDs	1/2" (12mm)	1/2" (12mm)	1/2" (12mm)
Cut Length	6-1/2" (165.1mm)	6-1/2" (165.1mm)	6-1/2" (165.1mm)
IP Rating	IP20 Indoor Use Dry Location	IP65 Splash Resistant	IP68 Submersible
Adhesive Backing	Yes / 3M Adhesive	Yes / 3M Adhesive	No
Mounting Method	Adhesive Backing	Adhesive Backing	Mounting Straps or Adhesive Caulk
Input Voltage	24VDC	24VDC	24VDC
Beam Angle	120 Degrees	120 Degrees	120 Degrees
Dimmable	Yes	Yes	Yes
Max Power Consumption	5.5 Watts per foot (18.04 Watts per meter)	5.5 Watts per foot (18.04 Watts per meter)	5.5 Watts per foot (18.04 Watts per meter)
Max Luminous Flux	Up to 450 Lumens per foot (varies by LED color)	Up to 450 Lumens per foot (varies by LED color)	Up to 450 Lumens per foot (varies by LED color)
LED Type	SMD 5050 RGB and Amber LED Chips	SMD 5050 RGB and Amber LED Chips	SMD 5050 RGB and Amber LED Chips
LED Quantity	18 LEDs per foot (300 per reel)	18 LEDs per foot (300 per reel)	18 LEDs per foot (300 per reel)
Max Run	16.4 feet @ 24VDC	16.4 feet @ 24VDC	16.4 feet @ 24VDC
Weight	0.4 lbs per reel	0.6 lbs per reel	1.2 lbs per reel
Estimated Lifespan	50,000 hours	50,000 hours	50,000 hours
Warranty	1 Year	1 Year	1 Year
Suitable Uses	Dry Location Only	Dry or Damp Locations	Dry, Damp or Wet Locations
Standards/Certifications	UL Listed, RoHS	UL Listed, RoHS	UL Listed, RoHS

Strip Light Dimensions

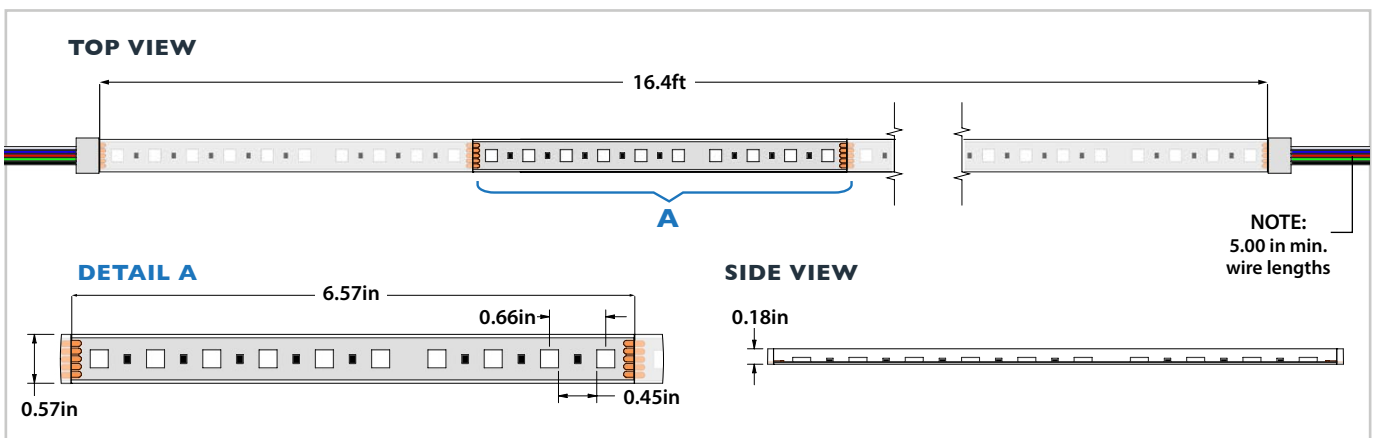
24VDC - NON-WATERPROOF



24VDC - WATER RESISTANT



24VDC - WATERPROOF



W-SERIES RGBA COLOR CHANGING FLEXIBLE LED STRIP LIGHT
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Accessories

60 Watt LED Power Supply

SKU: AL-PS-N-60



100 Watt LED Power Supply

SKU: AL-PS-N-100



200 Watt LED Power Supply

SKU: AL-PS-N-200



Non-Waterproof 400 Watt Switching LED Power Supply

SKU: AL-PS-N-400



Touch! Wireless RGB+White LED Controller

SKU: AL-CTRL-TOUCH-RGBW



4-Channel (RGBW) DMX512 Decoder and LED Driver

SKU: AL-CTRL-DMXDEC4



4-Channel (RGBW) DMX512 Decoder and LED Driver with RJ45 and XLR ports

SKU: AL-CTRL-DMXDEC4-XLR



SKU Builder

MODEL #:

AL-SL

WATERPROOFING:

WN - Non-Waterproof
WR - Water Resistant
WW - Waterproof

BRIGHTNESS:

U

U - Ultra Bright

LED LIGHT COLOR:

RGBA

RGBA - RGB + Amber

VOLTAGE:

24

24 - 24VDC