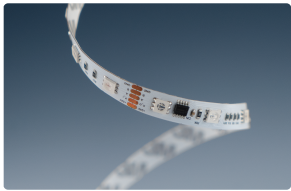
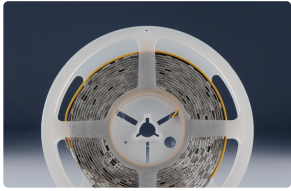


# Borealis DMX Addressable Strip Light

RGB COLOR CHANGING

## AL-SL-AD-DMX-IP20-24-RGB



16.4'  
Addressable  
UP TO 3.65 W/ft  
UP TO 134 lm/ft

### DESCRIPTION

The Borealis DMX Addressable Strip Light brings bold, dynamic RGB color to your projects with smooth fades and seamless transitions, all managed through a 512-channel DMX Universe. Each pixel offers full RGB mixing with three-channel control, unlocking millions of color possibilities. Pair it with our DMX Wall Mount STICK-DE3+ or PC/Mac Programmable Controller for effortless setup, group management, and advanced scene creation. With segment-based LED addressing, this strip light allows for intricate effects and highly customized lighting designs.

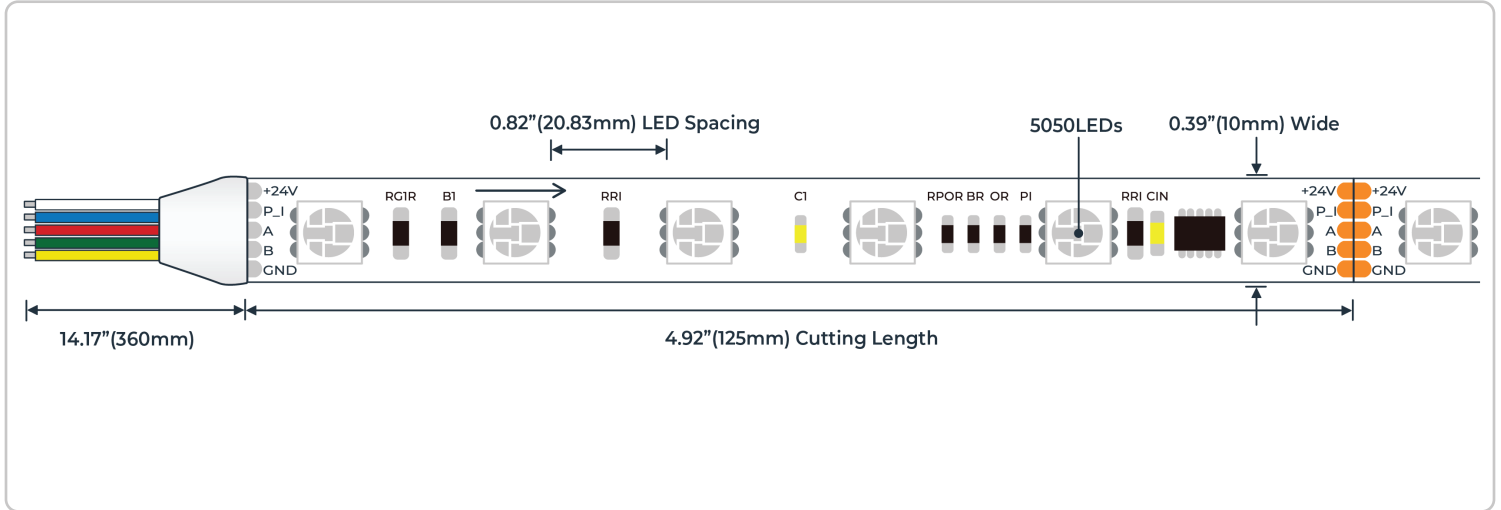
### KEY FEATURES

- 6 LEDs per pixel
- Unlimited Colors
- DMX Addressable
- IP20 Non-Waterproof

### PRODUCT SPECIFICATION CHART

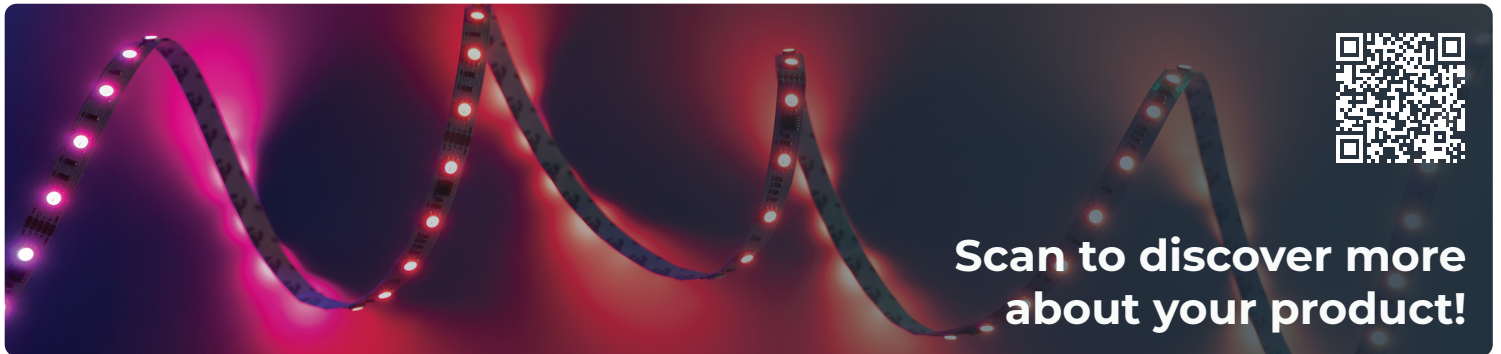
PHYSICAL		PHOTOMETRIC	
Dimensions	Up to 16.4' Long (5m)	Max Luminous Flux	Up to 134 lumens per foot
	3/8" Wide (10mm)	Efficacy (lumens per watt)	Up to 36.71 lumens per watt
Cut Length	3.93" (100mm)	Beam Angle	131.7°
Adhesive Backing	Yes	RGB Wavelength Range	Red: 1.90
Mounting Method	Adhesive		Green: 1.50
			Blue: 1.20
Weight	0.4 lbs (0.2 kg)	ENVIRONMENTAL	
Average Lifespan	50,000 Hours	IP Rating	IP20
Warranty	3 Years	Suitable Uses	Dry, Indoor
ELECTRICAL		Max Operating Temp	-20°C to 50°C (-4°F to 122°F)
Input Voltage	24VDC	Max Storage Temp	-30°C to 80°C (-22°F to 176°F)
LED Type	SMD 5050 LED Chip	CONTROL	
LED Quantity	14 per foot (48 per meter)	Dimmable	Yes - DMX
Max Power Consumption	3.65W per foot (12W per meter)	Addressable	Yes
Max Run Length	16.4' (5m)	STANDARDS & CERTIFICATIONS	
Compatible Connectors	DMX Strip Light Bite Connectors	UL Listed   RoHS   CE   LM80	

## TECHNICAL DRAWINGS



## SKU BUILDER

<b>AL-SL-AD-DMX</b>	—	<b>IP20</b>	—	<b>24</b>	—	<b>RGB</b>
<b>BOREALIS DMX STRIP LIGHT</b>		<b>IP RATING</b> NON-WATERPROOF		<b>INPUT VOLTAGE</b> VDC		<b>ADDRESSABLE RGB</b> UNLIMITED COLORS



Scan to discover more  
about your product!

For general information purposes only. Specifications, dimensions and construction not guaranteed and are subject to change without notice.