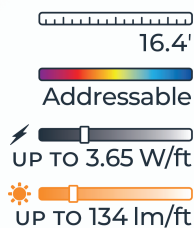
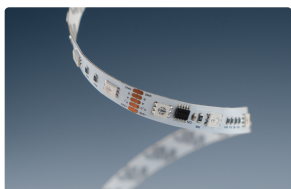


Borealis DMX Addressable Strip Light

RGB COLOR CHANGING

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



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.

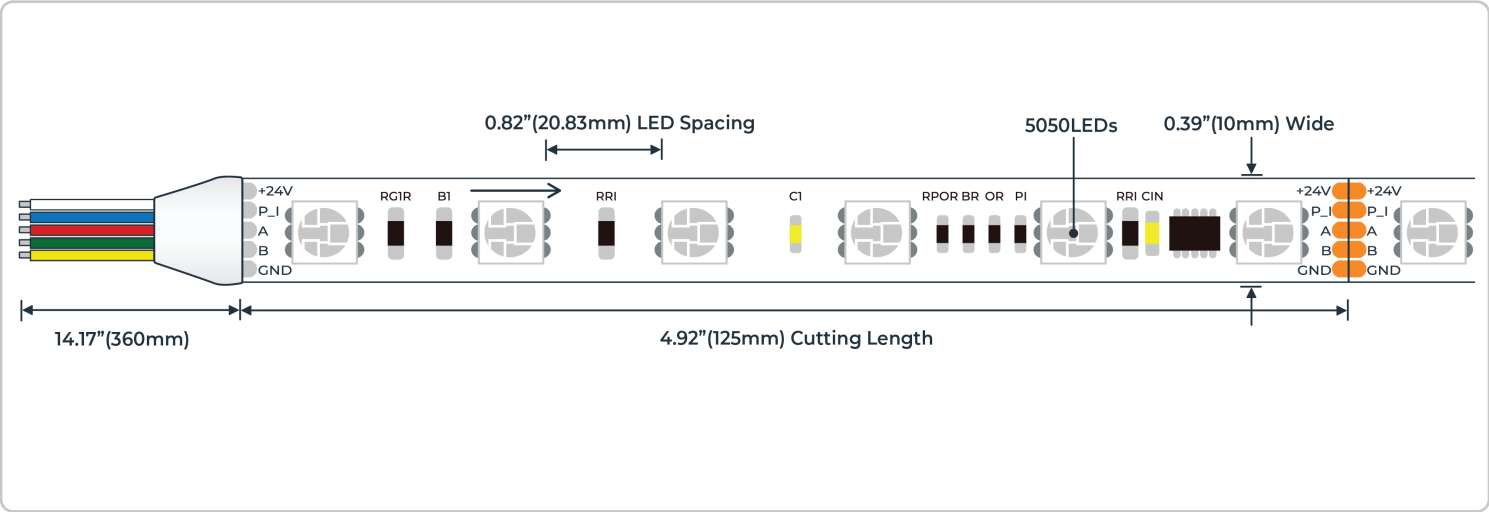
KEY FEATURES

6 LEDs
per pixelUnlimited
ColorsDMX
AddressableIP20
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	4.92" (125mm)	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

AL-SL-AD-DMX

BOREALIS DMX STRIP LIGHT

—

IP20

IP RATING
NON-WATERPROOF

—

24

INPUT VOLTAGE
VDC

—

RGB

ADDRESSABLE RGB
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.