

CoreLine Bold LED Strip Light

AL-SL-NU-IP20

LED Strip Light



DESCRIPTION

The CoreLine Bold LED Strip Light delivers powerful, energy-efficient illumination for architectural and accent lighting applications in dry environments. Available in single color white (2700K-6000K) and discrete colors including red, green, blue, and yellow, this strip supports both functional and decorative lighting designs. The strip can be cut at precise intervals at 1.09 inches at 12V or 1.96 inches at 24V, allowing for accurate customization with minimal waste. Supporting runs up to 32.8 feet (24V) and 16.4 feet (12V), it is engineered for flexible installation across a wide range of project scales.

KEY FEATURES



380
lumens/ft



CRI 90



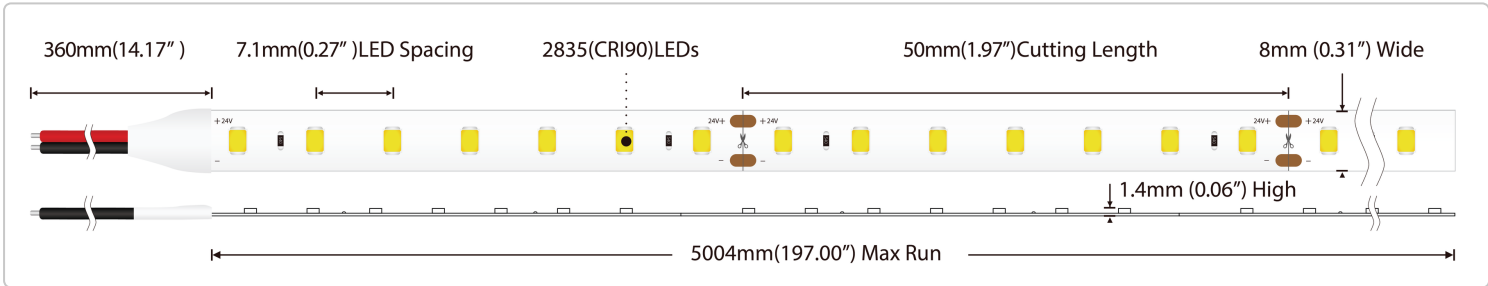
IP20



12VDC: 16.4' (5m)
24VDC: 32.8ft (10m)

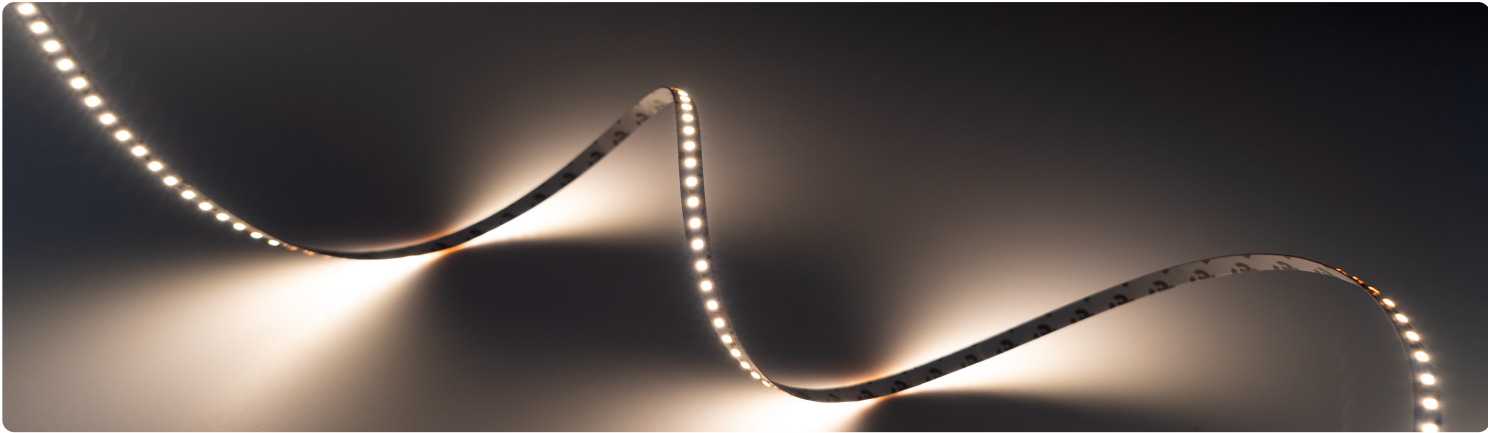
PHYSICAL		ELECTRICAL	
Dimensions	16.4' (5m) 0.34" (8mm) 0.06" (1.4mm) 32.8' (10m) 0.34" (8mm) 0.06" (1.4mm)	Input Voltage	12VDC 24VDC
Cut Length	12VDC: 1.09" (25mm) 24VDC: 1.96" (50mm)	Efficacy (lumens per watt)	380 lumens/ft (1250 lumens/m)
Adhesive Backing	Adhesive Tape 3M 9080	LED Quantity	43 LED's/ft (144 LED's/m)
Mounting Method	Surface Mounted	Max. Power Consumption	2.92 W/ft (9.6W/m)
Average Lifespan	50,000 Hours	Max Run Length	12VDC: 16.4' (5m) 24VDC: 32.8ft (10m)
Warranty	5 Years	Pin/Wire Count	2 pin
PHOTOMETRIC		ENVIRONMENTAL	
CRI	90	IP Rating	IP20
Max Lumens	380 lumens/ft (1250 lumens/m)	Suitable Uses	Dry Locations Only
LED Color Options	2700K 3000K 4000K 6000K Red Green Blue Yellow	Max. Operating Temp	-4 - 122° F (-20 - 50° C)
CONTROL		Max. Storage Temp	-22 - 176° F (-30 - 80° C)
CV, CC, DMX or SPI	Constant Voltage	STANDARDS	
Dimmable	Yes	Certifications	CE UL RoHS LM80

TECHNICAL DRAWINGS



SKU BUILDER

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CORELINE BOLD LED STRIP LIGHT	VOLTAGE 12 – 12VDC 24 – 24VDC	LED LIGHT COLOR TEMP 27K – 2700K Warm White 3K – 3000K Soft White 4K – 4000K Neutral White 6K – 6000K Day White BL – Blue GN – Green RD – Red YW – Yellow/Amber	REEL LENGTH Blank – 16.4 ft Reel 32 – 32.8 ft Reel



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