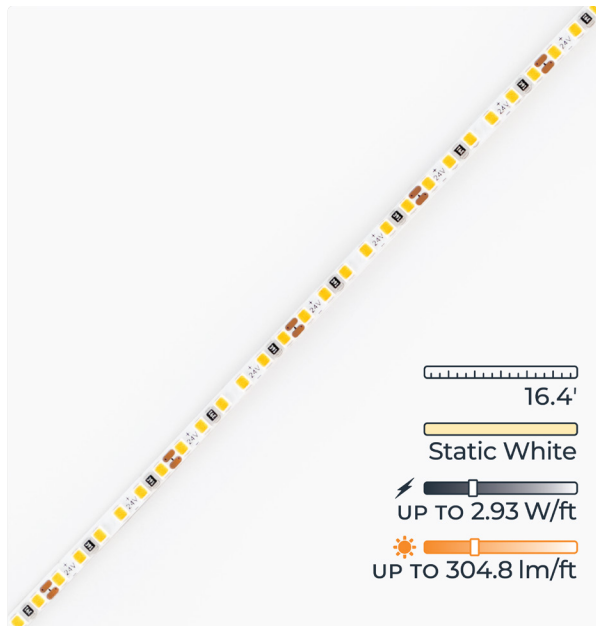


AL-SL-XM-IP20-24

Compact-Profile High-Density Strip



DESCRIPTION

At just 3mm wide, the Micro Series LED Strip Light is designed for applications where space is limited but bright, high-quality illumination is essential. Featuring high-density LEDs, this strip delivers smooth, uniform, dot-free light, making it ideal for visible-edge, accent, or task lighting without hotspots. With a 90+ CRI, it produces crisp, accurate color and natural white tones that enhance any space.

The ultra-slim profile allows for seamless installation in places traditional strip lights can't fit, including furniture, cabinetry, retail displays, and architectural details. The strip is cuttable every 0.49" (12.5mm), making it easy to customize for virtually any installation. Compatible with dimmable power supplies, brightness can be adjusted effortlessly to suit your environment.

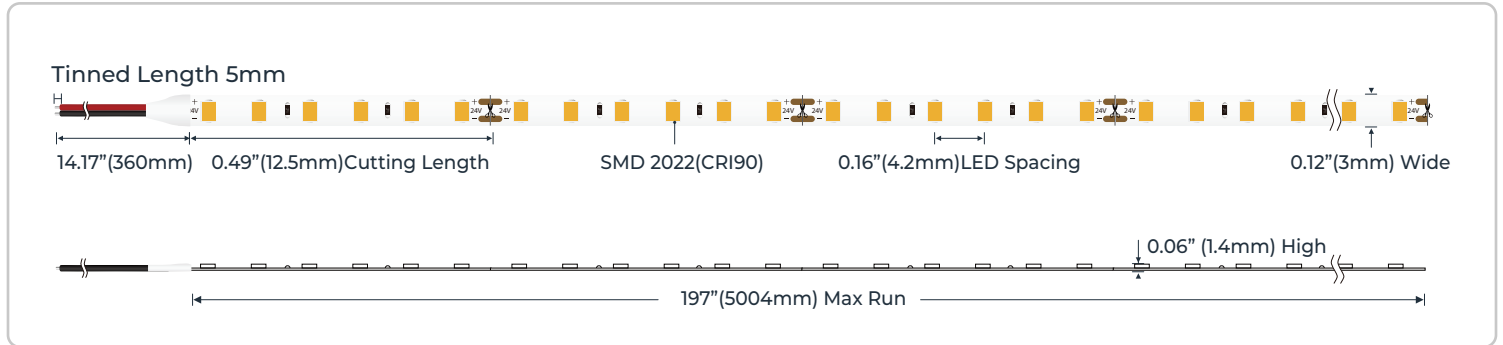
KEY FEATURES

- CRI 90
- 304 Lumens Per Foot
- Ultra-Slim Profile
- IP20 Non-Waterproof

PRODUCT SPECIFICATION CHART

PHYSICAL		ELECTRICAL	
Reel Length	16.4' (5m)	Input Voltage	24VDC
Strip Width	0.12" (3mm)	LED Type	SMD 2022
Strip Height	0.06" (1.4mm)	LED Quantity	72 LED's/ft (240 LED's/m)
Cut Length	0.49" (12.5mm)	Max. Power Consumption	2.93W/ft (9.6W/m)
# Addressable Sections	N/A	Max Run Length	16.4' (5m)
Adhesive Backing	Yes	Compatible Connectors	N/A
Mounting Method	Adhesive	PHOTOMETRIC	
Weight	0.29 lbs (0.132 kg)	Max Luminous Flux	Up to 304.8lm/ft (1000lm/m)
Avg. Lifespan	50,000 Hours	Efficacy (Lumens/Watt)	Up to 104.17 Lumens/Watt
Warranty	3 Years	Beam Angle	120
ENVIRONMENTAL		LED Color Options	2700K, 3000K, 4000K, 6000K
IP Rating	IP20	CRI	90
Suitable Uses	Dry, Indoor	CONTROL	
Max. Operating Temps	-4 - 122° F (-20 - 50° C)	Dimmable	Yes
Max. Storage Temps	-22 - 176° F (-30 - 80° C)	CC CV SPI DMX	Constant Voltage
STANDARDS & CERTIFICATIONS		IC Type	N/A
CE UL RoHS LM80			

TECHNICAL DRAWINGS



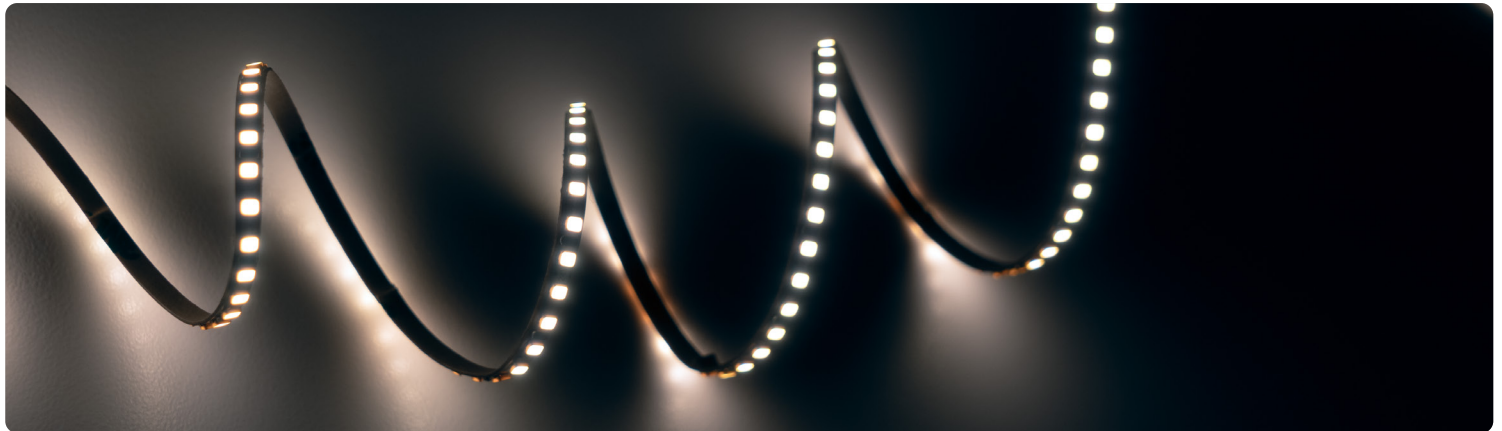
SKU BUILDER

AL-SL-XM-IP20-24

MICRO SERIES LED STRIP

COLOR TEMPERATURE

27K – 2700K
3K – 3000K
4K – 4000K
6K – 6000K



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