

Dotless™ Strip Light - SPI Addressable, Warm White

AL-SL-AD-SPI-IP20-24-3K

Single Color Addressable Strip Light

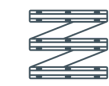


DESCRIPTION

The Dotless™ SPI Addressable Strip Light – RGB + Warm White delivers vibrant color changing effects along with rich, natural warm white light. Its dotless Chip on Board (COB) design creates a smooth, continuous line of light with no visible diodes, eliminating the need for a diffusion lens and providing a clean, seamless appearance. With SPI addressable control, individual LEDs can be programmed to create dynamic color effects, fluid transitions, and custom lighting scenes.

This makes it ideal for installations that require both expressive RGB color and high quality white light for everyday use. The strip can be cut every 3.28 inches for precise customization, making it easy to fit your exact project dimensions. With a 90+ CRI, it delivers crisp, accurate color and natural warm white tones, making it perfect for accent lighting, architectural features, and modern lighting designs.

KEY FEATURES



Dotless COB

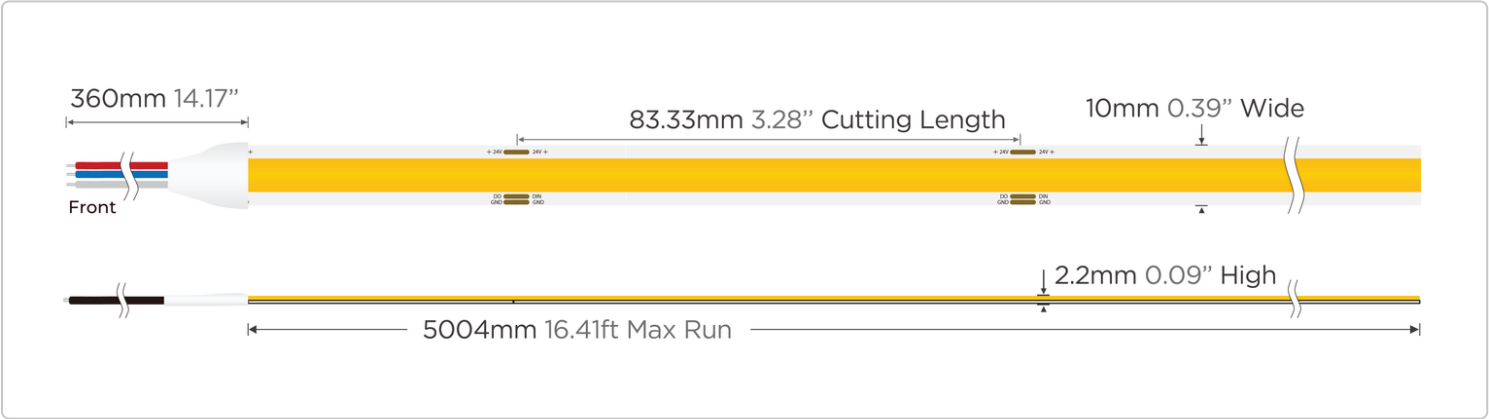
SPI
Addressable3000K
Warm White

Non- Waterproof

PRODUCT SPECIFICATION CHART

PHYSICAL		ELECTRICAL	
Reel Length	16.4' (5m)	Input Voltage	24VDC
Width	0.393" (10mm)	LED Type	COB
Height	0.09" (2.2mm)	LED Quantity	110 LED's/ft (360 LED's/m)
Cut Length	3.28" (83.33mm)	Max Power Consumption	3.66W/ft (12W/m)
Adhesive Backing	Yes	Max Run Length	16.4' (5m)
Mounting method	Adhesive Tape	Compatible Connectors	N/A
Average Lifespan	50,000 Hours	ENVIRONMENTAL	
Warranty	5 years	IP Rating	IP20
PHOTOMETRIC		Suitable Uses	Dry, Indoor
CRI	90	Max Operating Temperatures	-4 - 122° F (-20 - 50° C)
Max Luminous Flux	Up to 200 Lumens/ft (660 Lumens/m)	Max Storage Temperatures	-22 - 176° F (-30 - 80° C)
Efficacy (lumens per watt)	Up to 55 Lumens/Watt	CONTROL	
Beam Angle	120	Dimmable	Yes
LED Color Options	3000K	CV or CC or SPI or DMX?	SPI
# of Addressable Sections	60	STANDARDS/CERTS	
		CE UL RoHS LM80	

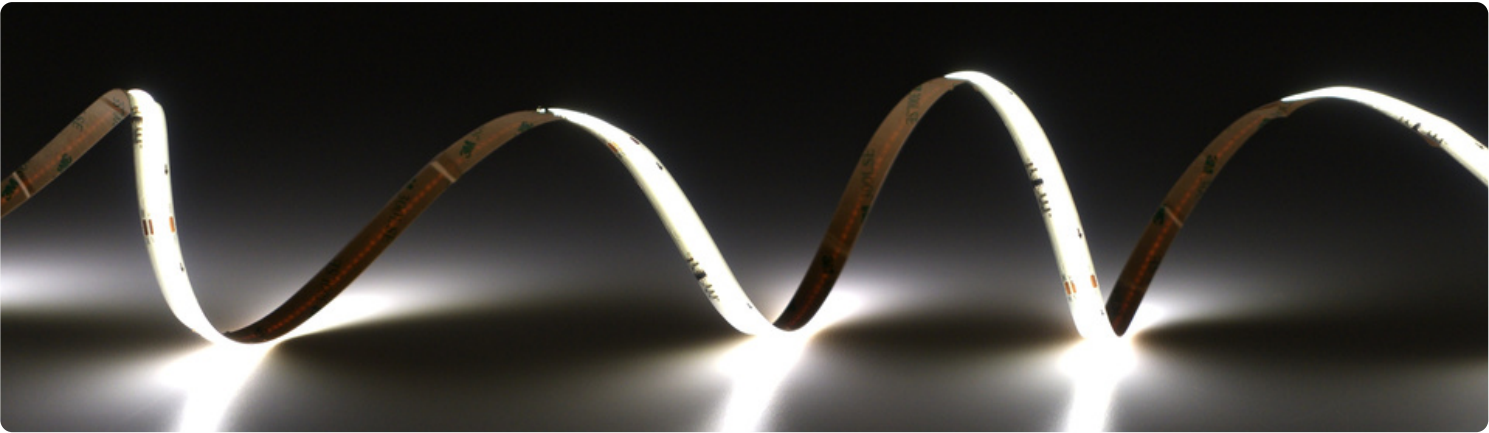
TECHNICAL DRAWINGS



SKU BUILDER

AL-SL-AD-SPI-IP20-24-3K

DOTLESS™ STRIP LIGHT - SPI ADDRESSABLE



Find It Online!

Scan the link to check out our online product pages and discover more about your product.



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