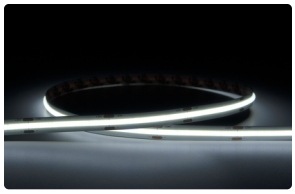
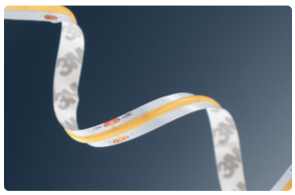
PRODUCT CUT SHEET

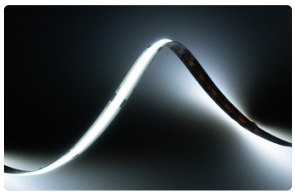
# Dotless™ LED Strip Lights – Static White

## AL-SL-LN-IP20-24

*COB LED Strip Light*










### DESCRIPTION

Static White Dotless Strip Lights are the ideal choice for visible installations where you want a clean, continuous line of light; no visible diodes, no diffusion lens required. The Chip-on-Board (COB) design ensures smooth, uniform illumination that's perfect for accent or task lighting. Easily cut every 1.96" to achieve the exact length your project requires. With a high 90+ CRI, these strip lights deliver crisp, accurate color and natural white tones for any space. Compatible with dimmable power supplies for complete brightness control.

### KEY FEATURES

*Up to 400 Lm/ft*

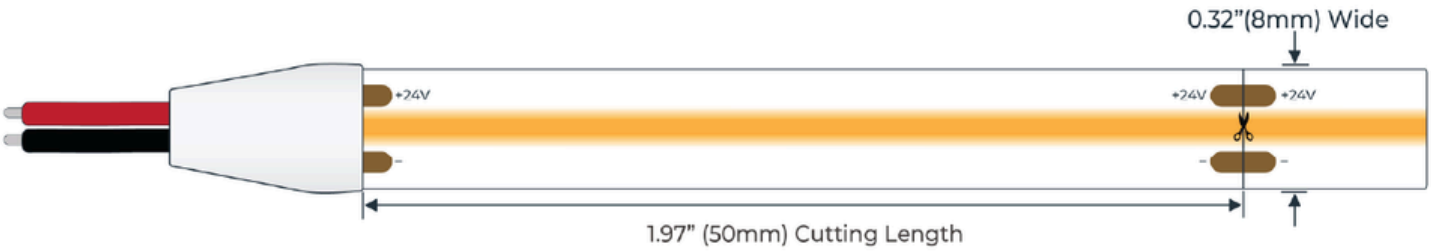
*Dotless COB*

*Reduced Glare*

*CRI 90*

| PRODUCT SPECIFICATION CHART | | | |
|---|---|---|---|
| **PHYSICAL** | | **ELECTRICAL** | |
| **Reel Length** | 16.4' (5m) | **Input Voltage** | 24VDC |
| **Width** | 0.314" (8mm) | **LED Type** | COB |
| **Height** | 0.087" (2.2mm) | **LED Quantity** | 146 LED's/ft (480 LED's/m) |
| **Cut Length** | 1.96" (50mm) | **Max Power Consumption** | 4.6W/ft (15W/m) |
| **Adhesive Backing** | Yes | **Max Run Length** | 16.4' (5m) |
| **Mounting Method** | Adhesive Tape | **Compatible Connectors** | AL-SL-CN-LN-SPLICE / AL-SL-CN-LN-PIGTAIL / AL-SL-CN-LN-JUMPER / AL-SL-CN-L-TSPLICE / AL-SL-CN-LN-ANGLESPLICE |
| **Weight** | 0.22 lbs (0.1 kg) | **ENVIRONMENTAL** | |
| **Average Lifespan** | 50,000 Hours | **IP Rating** | IP20 |
| **Warranty** | 5 years | **Suitable Uses** | Dry, Indoor |
| **PHOTOMETRIC** | | **Max Operating Temp** | -4 - 122° F (-20 - 50° C) |
| **CRI** | 90 | **Max Storage Temp** | -22 - 176° F (-30 - 80° C) |
| **Max Lumens** | Up to 438.89 Lumens/ft (1440 Lumens/m) | **CONTROL** | |
| **Efficacy (lumens per watt)** | Up to 96 Lumens/Watt | **Dimmable** | Yes |
| **Beam Angle** | 180° | **CV/CC/SPI/DMX** | Constant Voltage |
| **LED Color Options** | 2700K, 3000K, 4000K, 6000K | **STANDARDS/CERTS** | CE \| UL \| RoHS \| LM80 |

## TECHNICAL DRAWINGS



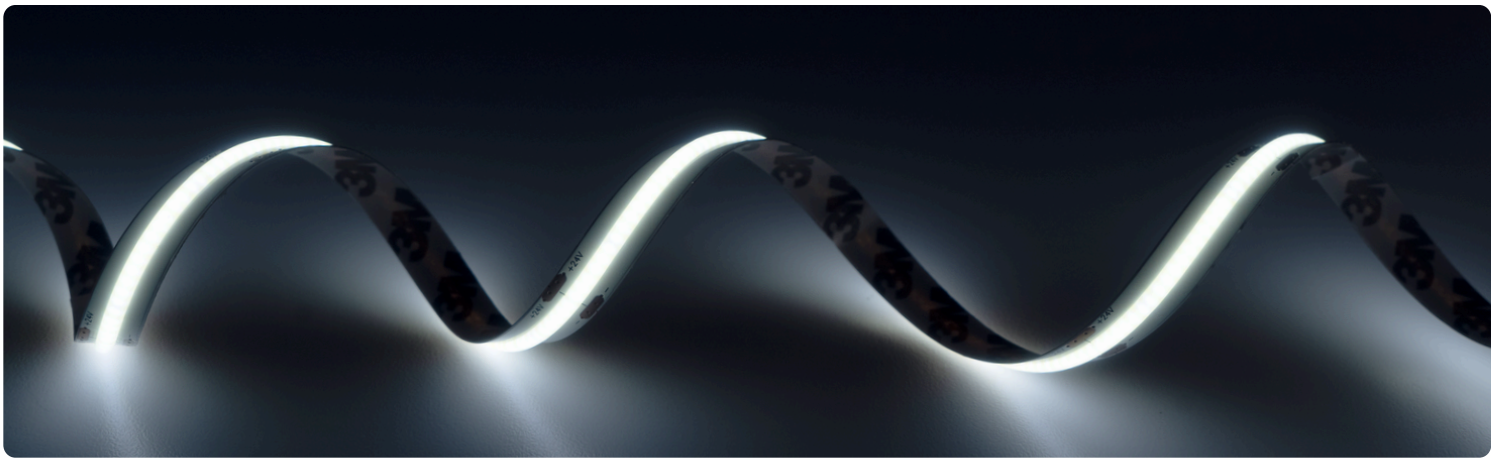

## SKU BUILDER

**AL-SL-LN-IP20-24** — **[ ]**

**DOTLESS LED STRIP LIGHT - STATIC WHITE**

**WHITE COLOR OPTION**

***27K*** *| 2700K*
***3K*** *| 3000K*
***4K*** *| 4000K*
***6K*** *| 6000K*



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