



# 18" LED UNDER CABINET LOW PROFILE LIGHT BAR

Dimmable Low Voltage

**MODEL: AL-LB-LP-18IN**

## Description

Our Ultra Bright lightbars come with mounting clips that make installation as easy as snapping them into place and connecting them to power. These fixtures have an extremely low profile design, keeping them out of the way and hidden. Their 24VDC input voltage means smaller low voltage wire, which is easy to work with and hide, and their frosted lens diffuses the light output, preventing hotspots or pools of light from appearing on glossy countertops.

These light bars require a power supply to convert your 120VAC line voltage down to 24VDC. *Contact us for details on versions with customized connectors, or custom lengths.*

[Learn more](#)



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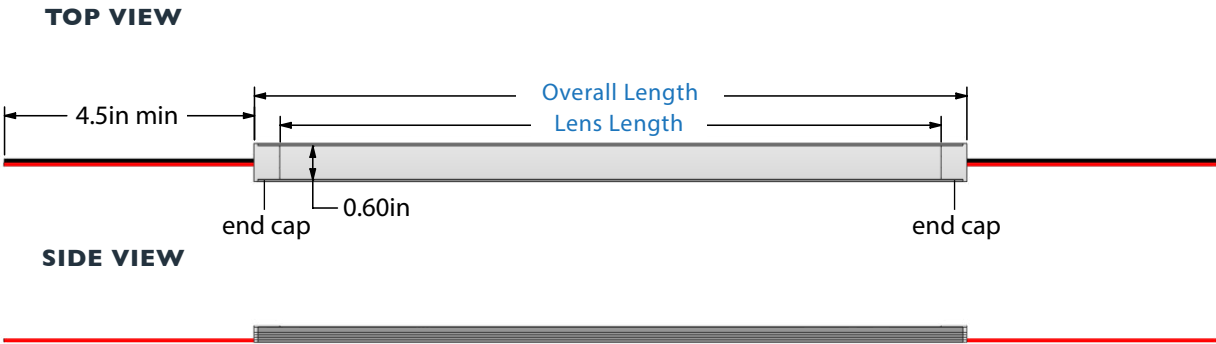
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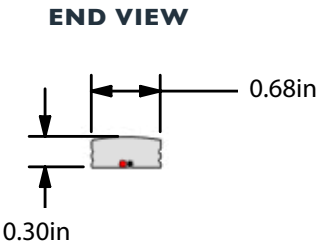
4900 Constellation Drive | Saint Paul, MN 55127

AL-LB-LP-18IN	
Light Fixture Dimensions	18" long, 3/8" deep, 5/8" wide
IP Rating	IP44 Indoor Use
Mounting Method	Mounting clips - included
Input Voltage	24VDC, Requires a Power Supply
Dimmable	Yes - compatible with Non-Dimmable, Dimmable, or MLV power supplies
Max Power Consumption	4.4 Watts
Max Luminous Flux of LED Array	348 Lumens <i>(varies by LED color)</i>
Max Linked	32 Feet
LED Type	SMD 3528 LED Chips
LED Color	Warm White 3000K, Day White 6000K, Custom colors available
LED Quantity	54 LEDs
Weight	0.8 lbs
Average Lifespan	50,000 hours
Warranty	1 Year
Suitable Uses	Dry, Damp or Wet Locations
Standards / Certifications	UL Listed, RoHS

Light Fixture Dimensions



**Note:** Wires may be ordered on one side only or on both sides.



Model	Lens Length	Overall Length
6"	5-1/4"	6-3/16"
12"	12"	12-15/16"
18"	17-1/16"	18"
24"	24"	24-15/16"
30"	29-1/4"	30-3/16"
36"	35-1/8"	36-1/16"
42"	41-1/4"	42-3/16"

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## Accessories

**30 Watt LED Power Supply**  
SKU: AL-PS-W-30



**60 Watt LED Power Supply**  
SKU: AL-PS-W-60



**100 Watt LED Power Supply**  
SKU: AL-PS-W-100



**200 Watt LED Power Supply**  
SKU: AL-PS-W-200



**20W Dimmable LED Power Supply**  
SKU: AL-PS-W-D-20-24V



**45W Dimmable LED Power Supply**  
AL-PS-W-D-45-24V



**80W Dimmable LED Power Supply**  
SKU: AL-PS-W-D-80-24V



**MLV Dimmable Power Supply -  
200 Watt**  
SKU: AL-PS-W-200-MLV-12V



## SKU Builder

**MODEL #:**

**AL-LB-LP-18IN**

**VOLTAGE:**

**24VDC**

**LED LIGHT COLOR:**

**WW** - Warm White  
**NW** - Cool White  
**DW** - DayWhite

**WIRE LEADS:**

**[LEAVE BLANK]** - on both ends  
**IS** - on one end