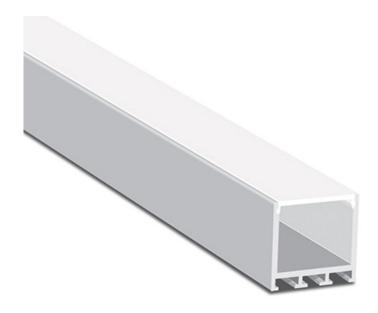
# LED Aluminum Channel - A2525 LINEAR

# A 2525



A 2525 LINEAR is ideal for clean suspended mounting of LED strip light. While installing, connectors can also help A 2525 LINEAR to achieve different shapes.

### **Features**

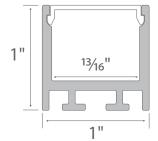
- Surface and Suspended mounting.
- Customizable.
- Anodized finish.
- Hotspot-free design.
- Covers and protect LED strip light.
- Manufactured with a patented frosted diffuser for maximum lumen output and wider beam distribution.











# **Specification**

Length	94in			
Internal width	<b>h</b> 0.80in			
Finish	Silver			
Diffuser	Milky			
Material	Anodized Aluminum			
Installation	Surface Mount, Suspended Mount			
Accessories End cap, Mounting, Connecting				

## **Models**

Model No.	Finish Color	Diffuser Type	Dimension (L x W xH)	Application
A-2525-AL-8-M	Silver	Milky	94x0.98x0.98in	Indoor, Outdoor

# **Accessories** (Sold Separately)

### **Mounting Accessories**



A 2525 End Caps A-2525-EC



A 2525 Metal Clip A-2525-MC



Aluminum Channel Suspension Kit AL-SE-HK-A2525

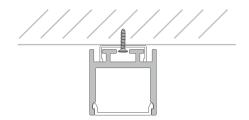
## **Installation Diagram**



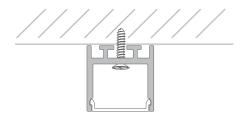


# **Mounting Options**

### Surface Mount

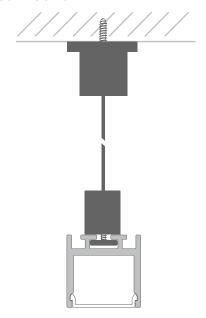


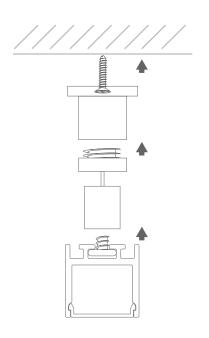
Surface mounting with Mounting Clips



Surface mounting with Screws

# Suspended Mount





Suspended mounting with Suspension Kit

## **Compatible LED Strip Lights**

Low Voltage LED Strip Lights	Series	Model No.	Width	LED Quantity	Light Filling Level	Hotspots Level
-2400C	INFINITE	GL-3528-120-xxxxK-24V- IP20-CC	0.39in	34 LEDs/ft	Full	No Hotspot
	ECO	GL-3528-112-xxxxK-xxV- IPxx	0.39in	34 LEDs/ft	Full	No Hotspot
**************************************	PRO	GL-3528-240-xxxxK-24V- IPxx	0.39in	73 LEDs/ft	Full	No Hotspot
*28/00	LEGEND	GL-2835-240-xxxxK-24V- IPxx	0.39in	73 LEDs/ft	Full	No Hotspot
**************************************	NARROW	GL-3528-120-xxxxK-12V- IP20-5MM	0.2in	36 LEDs/ft	Full	No Hotspot
•24/00	СОВ	GL-COB-480-xxxxK-24V- IP20	0.39in	145 LEDs/ft	Full	No Hotspot
-24VDC	TUNABLE WHITE	GL-2835-240-CCT-24V- IP20	0.39in	73 LEDs/ft	Full	No Hotspot
*12/UCC	FOR BREAD	GL-2835-60-2500K-12V- IP20-B	0.39in	18 LEDs/ft	Full	Partial Hotspot
*12/000	FOR MEAT	GL-2835-60-2900K-12V- IP67-M	0.39in	18 LEDs/ft	Full	Partial Hotspot
	RGB HIGH BRIGHT	GL-5050-60-RGB-xxV- IPxx	0.39in	18 LEDs/ft	Full	Partial Hotspot
	RGB SUPER BRIGHT	GL-3535-120-RGB-24V- IPxx	0.39in	34 LEDs/ft	Full	No Hotspot
	RGBW	GL-5050-96-RGB+xxxxK- 24V-IP20	0.47in	29 LEDs/ft	Full	No Hotspot
	RGB DIGITAL	GL-5050-60-DIG-12V- IPxx	0.39in	18 LEDs/ft	Full	Partial Hotspot

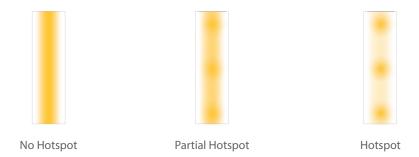
#### **Light Filling Level**

We recommend to use two, or more, LED strips in a shallow channel that has internal width that is greater then .8in to prevent partial filling.



#### **Hotspots Visible Level**

When LEDs are used with aluminum channel there may be hot spots. The more depth of a channel, and/or density of a LED, can help reduce visible hot spots



120VAC LED Strip Lights	Series	Model No.	LED Quantity	Recommeded # of Strips to Use
One of the Control of	PRO-S	GL-LV-2835WWC-96H-120-2700K-xx-0	18 LEDs/ft	1 strip

When use 120VAC LED strip light in LINEAR series, it is usually hotspots free.