LED Aluminum Channel - STAIR EDGE GL 024



Stair Edge GL 024 is specially designed for illuminating stairs. With designed shape, GL 024 is able to hold human flow.

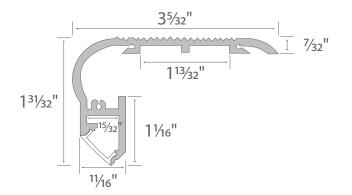
Features

- · For stairs.
- · Customizable.
- Anodized finish.
- · Eliminate Glares.
- Covers and protect LED strip light.
- Manufactured with a patented frosted diffuser for maximum lumen output and wider beam distribution.









Specification

Length	78in		
Internal width	¹⁵ / ₃₂ in		
Finish	Silver		
Diffuser	Milky		
Material	Anodized Aluminum		
Installation	Surface Mount		
Accessories	End cap		

Models

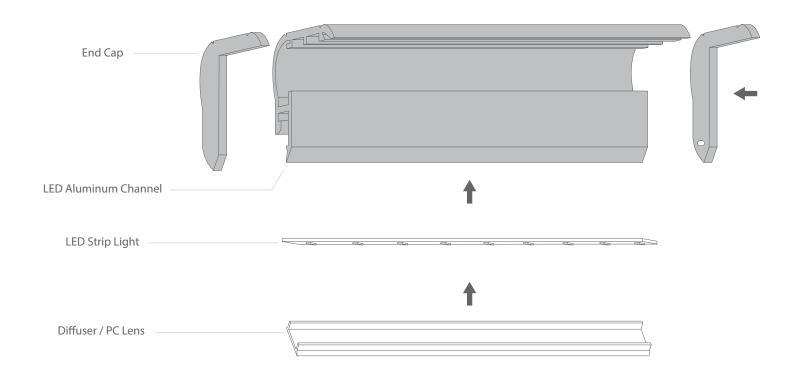
Model No.	Finish Color	Diffuser Type	Dimension (L x W xH)	Application
GL-024-AL-6-M	Silver	Milky	78 x 35/32 x 131/32 in	Indoor, Outdoor

Accessories (Sold Separately)



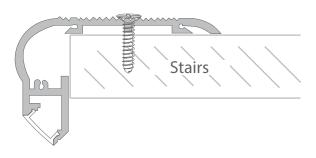
GL 024 End Caps GL-024-EC

Installation Diagram



Mounting Options

Surface Mount

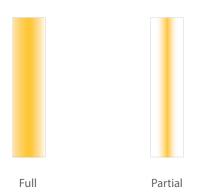


Surface Mounting with Screws

Compatible LED Strip Lights

	Series	Model No.	Width	LED Quantity	Light Filling Level	Hotspots Level
10000 S S S S S S S S S S S S S S S S S	INFINITE	GL-3528-120-xxxxK-24V- IP20-CC	¹³ / ₃₂ in	34 LEDs/ft	Full	No Hotspot
	ECO	GL-3528-112-xxxxK-xxV- IPxx	¹³ ⁄ ₃₂ in	34 LEDs/ft	Full	No Hotspot
34VDC	PRO	GL-3528-240-xxxxK-24V- IPxx	¹³ ⁄ ₃₂ in	73 LEDs/ft	Full	No Hotspot
24/00	LEGEND	GL-2835-240-xxxxK-24V- IPxx	¹³ ⁄ ₃₂ in	73 LEDs/ft	Full	No Hotspot
E SINOC SI SE SINOC SI S	NARROW	GL-3528-120-xxxxK-12V- IP20-5MM	³⁄₁6 in	36 LEDs/ft	Full	No Hotspot
· 24/0C	СОВ	GL-COB-480-xxxxK-24V- IP20	¹³ ⁄ ₃₂ in	145 LEDs/ft	Full	No Hotspot
-38/0C	TUNABLE WHITE	GL-2835-240-CCT-24V- IP20	¹³ ⁄ ₃₂ in	73 LEDs/ft	Full	No Hotspot
*12700	FOR BREAD	GL-2835-60-2500K-12V- IP20-B	¹³ ⁄ ₃₂ in	18 LEDs/ft	Full	No Hotspot
*11000	FOR MEAT	GL-2835-60-2900K-12V- IP67-M	¹³ ⁄ ₃₂ in	18 LEDs/ft	Full	No Hotspot
	RGB HIGH BRIGHT	GL-5050-60-RGB-xxV- IPxx	¹³ ⁄ ₃₂ in	18 LEDs/ft	Full	No Hotspot
	RGB SUPER BRIGHT	GL-3535-120-RGB-24V- IPxx	¹³⁄₃₂in	34 LEDs/ft	Full	No Hotspot
	RGBW	GL-5050-96-RGB+xxxxK- 24V-IP20	¹⁵ ⁄ ₃₂ in	29 LEDs/ft	Full	No Hotspot
	RGB DIGITAL	GL-5050-60-DIG-12V- IPxx	¹³ ⁄ ₃₂ in	18 LEDs/ft	Full	No Hotspot

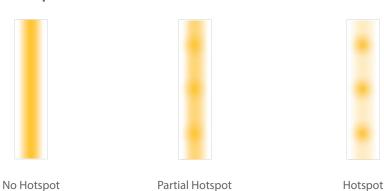
Light Filling Level



Note:

We recommend to use two, or more, LED strips in a shallow channel that has internal width that is greater then 25/32 in to prevent partial filling.

Hotspots Visible Level



Note:

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