LED Aluminum Channel - SKINNY RECESS

GL 031



SKINNY RECESS GL 031 is ideal for hotspots-free and clean recessed mounting of LED strip light. While installing, mounting clips can hold GL 031 securely in place.

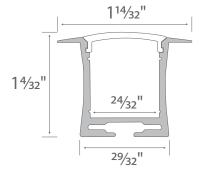
Features

- · Recessed 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	0.73in			
Finish	Silver			
Diffuser	Milky			
Material	Anodized Aluminum			
Installation	Recessed Mount			
Accessories	End cap, Mounting			

Models

Model No.	Finish Color	Diffuser Type	Dimension (L x W xH)	Application
GL-031-AL-8-M	Silver	Milky	94x1.42x1.10in	Indoor, Outdoor

Accessories (Sold Separately)

Mounting Accessories

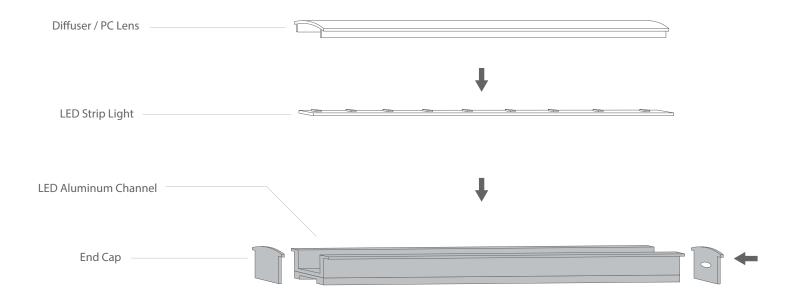


GL 031 End Caps GL-031-EC



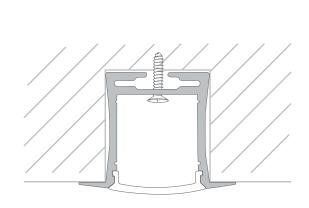
GL 031 Mounting Clip GL-031-MC

Installation Diagram

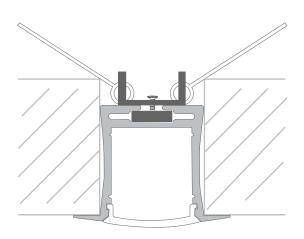


Mounting Options

Surface Mount







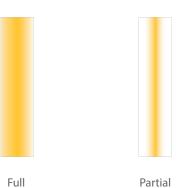
Recessed mounting with Mounting Clip



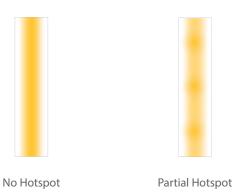
Compatible LED Strip Lights

	Series	Model No.	Width	LED Quantity	Light Filling Level	Hotspots Level
	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
24V0C	PRO	GL-3528-240-xxxxK-24V- IPxx	0.39in	73 LEDs/ft	Full	No Hotspot
24YDC	LEGEND	GL-2835-240-xxxxK-24V- IPxx	0.39in	73 LEDs/ft	Full	No Hotspot
LINOC CO CONTROL CONTR	NARROW	GL-3528-120-xxxxK-12V- IP20-5MM	0.2in	36 LEDs/ft	Full	No Hotspot
124/00	СОВ	GL-COB-480-xxxxK-24V- IP20	0.39in	145 LEDs/ft	Full	No Hotspot
-24/DC	TUNABLE WHITE	GL-2835-240-CCT-24V- IP20	0.39in	73 LEDs/ft	Full	No Hotspot
*11000	FOR BREAD	GL-2835-60-2500K-12V- IP20-B	0.39in	18 LEDs/ft	Full	No Hotspot
-11/100	FOR MEAT	GL-2835-60-2900K-12V- IP67-M	0.39in	18 LEDs/ft	Full	No Hotspot
	RGB HIGH BRIGHT	GL-5050-60-RGB-xxV- IPxx	0.39in	18 LEDs/ft	Full	No 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	No Hotspot

Light Filling Level



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

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.

GL LED US LIGHTING reserves the right to modify this specification without prior notices.