LED Aluminum Channel - FLOOR RECESS GL 034



11/32" 27/32"

Floor Recess GL 034 is ideal for in-ground recessed mounting of most of our popular LED strip light. With 0.1in diffuser, GL 034 is able to withstand pressure of human traffic (NOT recommed for automobile traffic).

Features

- · Able to hold pressure.
- · Customizable.
- · Anodized finish.
- Floor recess 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	0.48in			
Finish	Silver			
Diffuser	Milky			
Material	Anodized Aluminum			
Installation	Recessed Mount			
Accessories	End cap			

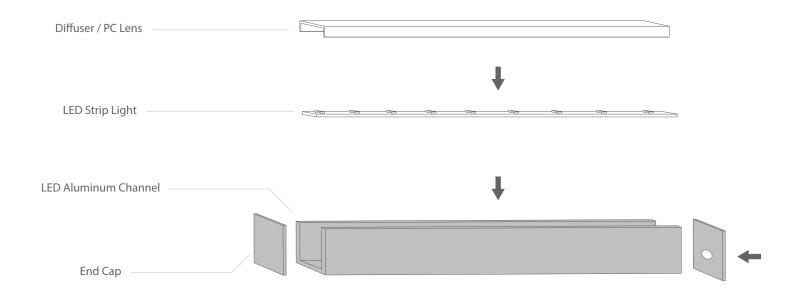
Models

Model No.	Finish Color	Diffuser Type	Dimension (L x W xH)	Application
GL-034-AL-8-M	Silver	Milky	94x0.85x1.03in	Indoor, Outdoor

Accessories (Sold Separately)

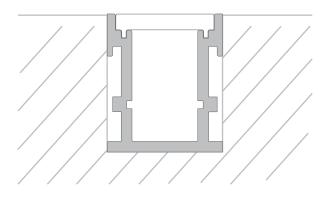


Installation Diagram



Mounting Options

Recessed Mount



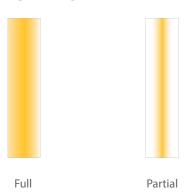
Floor Recess



Compatible LED Strip Lights

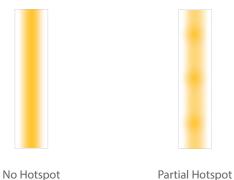
	Series	Model No.	Width	LED Quantity	Light Filling Level	Hotspots Level
Seec S S S S S S S S S S S S S S S S S S	INFINITE	GL-3528-120-xxxxK-24V- IP20-CC	0.39in	34 LEDs/ft	Full	No Hotspot
	ECO	GL-3528-112-xxxxK-xxV- IPxx	0.39in	34 LEDs/ft	Full	No Hotspot
-34V0C	PRO	GL-3528-240-xxxxK-24V- IPxx	0.39in	73 LEDs/ft	Full	No Hotspot
12000	LEGEND	GL-2835-240-xxxxK-24V- IPxx	0.39in	73 LEDs/ft	Full	No Hotspot
LINOC CALLED CONTROL	NARROW	GL-3528-120-xxxxK-12V- IP20-5MM	0.2in	36 LEDs/ft	Full	No Hotspot
-24/0C	СОВ	GL-COB-480-xxxxK-24V- IP20	0.39in	145 LEDs/ft	Full	No Hotspot
3-24/DC 3-24/D	TUNABLE WHITE	GL-2835-240-CCT-24V- IP20	0.39in	73 LEDs/ft	Full	No Hotspot
**************************************	FOR BREAD	GL-2835-60-2500K-12V- IP20-B	0.39in	18 LEDs/ft	Full	No Hotspot
-11000	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



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







Hotspot

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