LED Aluminum Channel - SLIM SHALLOW RECESS ES 2309



29/32" 11/16"

Slim Recess ES 2309 is ideal for general low-profile recessed mounting of LED strip light. With silver finishing and milky diffuser, ES 2309 complements a wide variety of applications.

Features

- Slim and Flat
- · Customizable.
- · Anodized finish.
- Slim, low profile 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	0.47in		
Finish	Silver		
Diffuser	Milky		
Material	Anodized Aluminum		
Installation	Recessed Mount		
Accessories	End cap		

Models

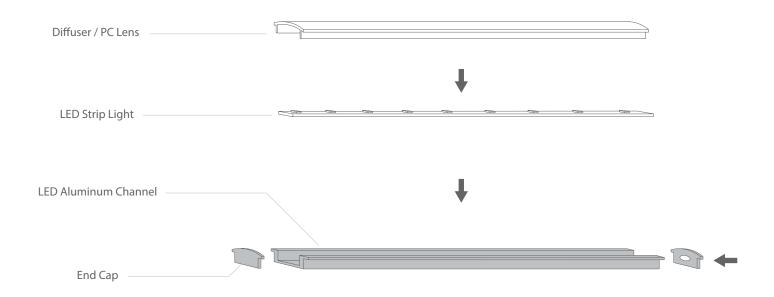
Model No.	Finish Color	Diffuser Type	Dimension (L x W xH)	Application
ES-2309-AL-8-M	Silver	Milky	94x0.90x0.35in	Indoor, Outdoor

Accessories (Sold Separately)



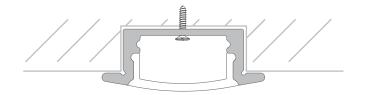
ES 2309 End Cap ES-2309-EC

Installation Diagram

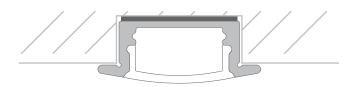


Mounting Options

Recessed Mount





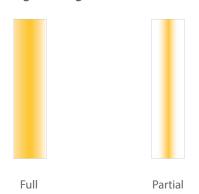


Recessed mounting with 3M Tape

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	Hotspot
	ECO	GL-3528-112-xxxxK-xxV- IPxx	0.39in	34 LEDs/ft	Full	Hotspot
340C	PRO	GL-3528-240-xxxxK-24V- IPxx	0.39in	73 LEDs/ft	Full	Partial Hotspot
24/00	LEGEND	GL-2835-240-xxxxK-24V- IPxx	0.39in	73 LEDs/ft	Full	No Hotspot
B. 5.11400	NARROW	GL-3528-120-xxxxK-12V- IP20-5MM	0.2in	36 LEDs/ft	Full	Hotspot
-1240C	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	Hotspot
*12/00	FOR BREAD	GL-2835-60-2500K-12V- IP20-B	0.39in	18 LEDs/ft	Full	Hotspot
111/00	FOR MEAT	GL-2835-60-2900K-12V- IP67-M	0.39in	18 LEDs/ft	Full	Hotspot
	RGB HIGH BRIGHT	GL-5050-60-RGB-xxV- IPxx	0.39in	18 LEDs/ft	Full	Hotspot
	RGB SUPER BRIGHT	GL-3535-120-RGB-24V- IPxx	0.39in	34 LEDs/ft	Full	Hotspot
	RGBW	GL-5050-96-RGB+xxxxK- 24V-IP20	0.47in	29 LEDs/ft	Full	Hotspot
	RGB DIGITAL	GL-5050-60-DIG-12V- IPxx	0.39in	18 LEDs/ft	Full	Hotspot

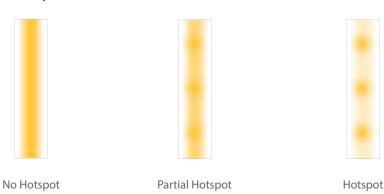
Light Filling Level



Note:

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