# LED Aluminum Channel - SLIM RECESS YD 1201



19/32"

Slim Recess YD 1201 is ideal for general hotspots-free recessed mounting of most of our popular LED strip light. With black finishing and milky diffuser, YD 1201 complements a wide variety of applications.

## **Features**

- Slim and deep
- 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	24in, 94in		
Internal width	0.47in		
Finish	Black		
Diffuser	Milky		
Material	Anodized Aluminum		
Installation	Recessed Mount		
Accessories	End cap, Mounting Clips		

## **Models**

Model No.	Finish Color	Diffuser Type	Dimension (L x W xH)	Application
YD-1201-AL-2-M-B	Black	Milky	24x0.90x0.59in	Indoor, Outdoor
YD-1201-AL-8-M-B	Black	Milky	94x0.90x0.59in	Indoor, Outdoor

## **Accessories** (Sold Separately)



YD 1201 End Caps YD-1201-EC-B

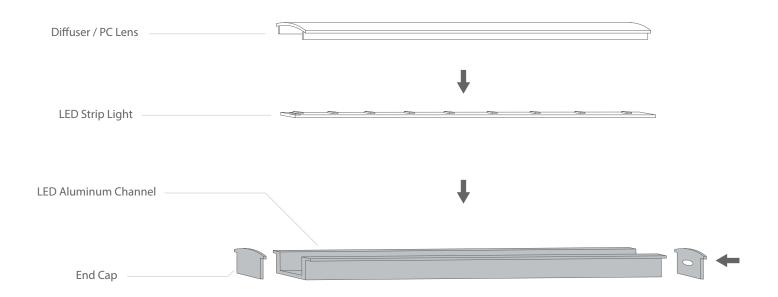


ES 2315/YD 1201 Mounting Clip ES-2315-MC



ES 2315/YD 1201 Mounting Clip YD-1201-PC-B

# **Installation Diagram**



# **Mounting Options**

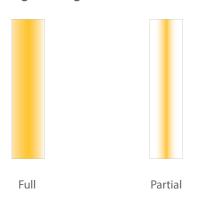
## **Recessed Mount**



# **Compatible LED Strip Lights**

	Series	Model No.	Width	LED Quantity	Light Filling Level	Hotspots Level
issued to the state of the stat	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
24/0C	PRO	GL-3528-240-xxxxK-24V- IPxx	0.39in	73 LEDs/ft	Full	No Hotspot
24/00	LEGEND	GL-2835-240-xxxxK-24V- IPxx	0.39in	73 LEDs/ft	Full	No Hotspot
LING A LI	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
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	Hotspot
THAC	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	Partial 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

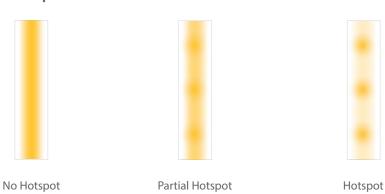
## **Light Filling Level**



#### 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**



#### 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