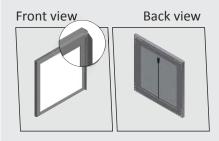


LED Edgelit Display Panels

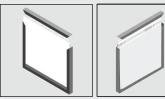


LED Light Box

LED light boxes are lit from two edges in an ultra-slim snap frame that secures your interchangeable graphic while providing the maximum illumination for any environment.

Front view

Back view



LED U-Channel

Typically used in displays, exhibits, branding design solutions and architectural lighting.

LED panels are lit from two edges and held in place with a u-channel frame allowing for more permanent display environments.

> Call 800-869-7800 for more information





Light Boxes - Edgelit

- Light Guide easily configured to fit edgelit and backlit light boxes
- Utilizes snap frame and channel systems for graphic retention

Light Boxes - Backlit

- Low profile from 3/4" for edgelit and 2-11/32" for backlit (or greater if required)
- Does not contain mercury as in fluorescent bulbs

Accent's line of customizeable edgelit LED display panels are designed to integrate functionality, a clean, chic appearance and the brightest edgelit panels on the market. Our panels are made with technology that enhances luminance and delivers ultimate uniformity.

- Ultra-Slim appreance
- Snap frame for removeable graphics or snap u-channel frame for more permanent displays
- Aluminum frame construction
- Standard sizes available
- Custom sizes up to a graphic size of 48" x 96"
- Landscape and portrait orientation

- Anodized finish or custom painted to PMS or color scales Matthews paint
- Easy mounting using L or J brackets, Z clips or channel fastener
- Manufactured in the United States
- 12 month warranty
- LED lifecycle of ~50,000 hours
- Minimal maintenance

LED Ultra-Slim Edgelit Panels

SNAP FRAME SPECIFICATIONS EXAMPLE

Depth:

0.75" (19.05mm)

Graphic Dimensions:

Same as Standard Sizes

Outside Dimensions:

Add 0.364" (9.25 mm) to height Add .0364" (9.25 mm) to width

Visual Dimensions:

Subtract 0.364" (9.25 mm) from height Subtract 0.364" (9.25 mm) from width

LEDs:

Ultra-bright strips UL Recognized components 12 volt, constant current 24 volt panel is UL Listed

Average Current Draw:

0.67 amps per linear foot

Power Consumption:

12 watts per linear foot

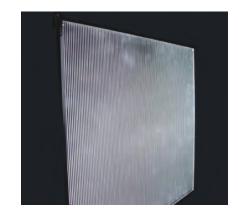
Panel Weight:

~ 2.14 lbs per square foot

Standard Sizes			
Inches		mm	
Н	W	Н	W
11	8.5	279.4	215.9
24	36	609.6	914.4
36	48	914.4	1219.2
20	24	508	609.6

1 Inches = 25.4mm



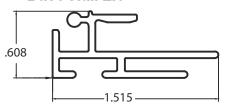


Light Guide Light Sources

- Custom sizes from 2" x 2" up to 48" x 96"
- Brightest available on the market
- Low profile from 3/4"
- Low power consumption
- Easily configured into many applications

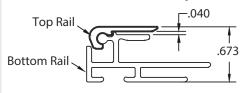
Snap Lock Extrusions

Base Rail 2.0



Base Rail 2.5 1.266 1.314

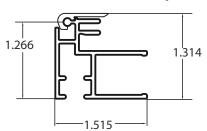
Base Rail 2.0 with Snap Cover



Snap Cover

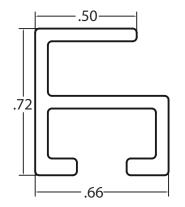
Base Rail 2.5 with Snap Cover

1.515



U-Channel Extrusions

Base Rail 3.0



3.5 F-Channel

