

Project Details

Name:

Location:

Specifier:

Date:

Part Number Specification

Model	Dimensions (#x#)	Color	Voltage	Connectors	Mounting
611301 - 30mm wide frame front	X*Y - list X and Y in inches	350 - 3500K	12 - 12VDC	1 - Black 5' with barrel plug	1 - Euro Hangers
611401 - 40mm wide frame front		410 - 4100K	24 - 24VDC	2 - White 5' with barrel plug	
		530 - 5300K		3 - Black 10' with barrel plug	
				4 - White 10' with barrel plug	
				5 - Black 5' with bare leads	
				6 - White 5' with bare leads	
				7 - Black 10' with bare leads	
				8 - White 10' with bare leads	

Example: 611301-24x43-350-12-1-1.



Elements Snapframe

Basic snapframe for backlit graphics

Product Description: The Elements Snapframe offers great graphics illumination and color clarity. The anodized aluminum frame toggles open and closed for easy graphics changes. Perfect for eye-catching imagery in retail, corporate, or hospitality applications.

- Highlights

 - Choose 3500K, 4100K, or 5300K white
 - Available in two front frame widths - 30 or 40 mm
 - Swap graphics with ease using the tool-free toggle frame
 - Frame color may be customized to match any space
 - Powered by the essentials light panel for consistent, even illumination and color vibrancy
 - Easy installs with standard z-bars or Euro Hangers

UL

US

LISTED

3-YEAR

Warranty

Specifications

Input Voltage	24VDC Constant Voltage, 12VDC optional
Power Consumption	3.0 watts / ft. standard
Color Temperature	3500K, 4100K, 5300K
CRI	≥ 90
Light Output	3200 lux
Wiring Options	Each panel must have direct connection to power supply. Do not wire in series.
Connections	Standard 5 ft. or optional 10 ft. wire with 2.1/5.5mm barrel plug or bare leads
Mounting	Z-bars or Euro Hangers
Frame Colors	Silver, black, or custom color
Frame Widths	30mm (1-3/16 in.), or 40mm (1-9/16 in.)
Frame Depth / Thickness	1 in. (25.4mm)
Diffuser Type	White or printed diffuser up to 2mm of allowable space
Temperature	Operating: -4° to 122° F
Environment	IP22, dry location, indoor use only.
Min/Max Dimensions	Minimum: 11 x 8.5 in., Maximum: 96 x 36 in.
Rated Life	54,000+ hours (L70)
Warranty	3-year warranty (view terms online at evo-lite.com)

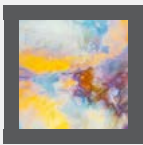
Power & Controls

Compatible with all control protocols via associated power and control components. Quality tested for low-end light output consistency across all LEDs (100-0% dimming with tight ANSI bin control).

Class 2 & UL Compliance

Use Class 2 power supplies with a maximum power output of 96W (24V) or 60W (12V) (per channel/circuit) to retain UL Class 2 Listing compliance. Best practices include allowing headroom for power supply longevity.

Packaging Contents



Fixture

Complete Your System



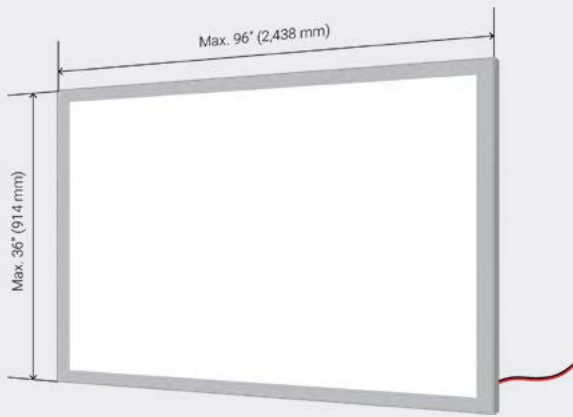
Lighting Control



Power Supply

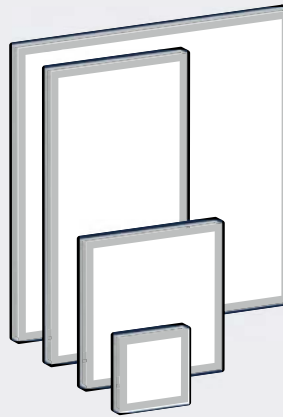
Customization Options

Shape & Size



Custom Sizes

Custom sizes available



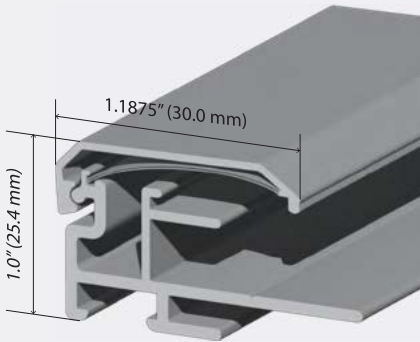
Custom client supplied graphic

Most popularly ordered with a diffuser using standard White color high transmission printed diffuser. Custom imagery diffuser prints are also available at additional cost, artwork must be supplied by the client.

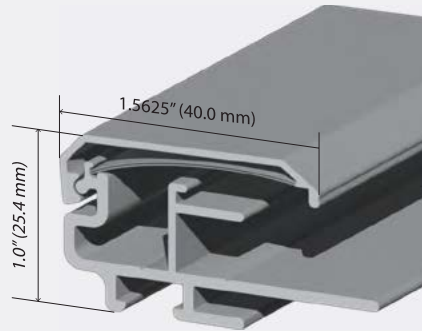
Supplied artwork must meet requirements posted in our downloadable **Print Submission Guidelines** ([click here](#)).

Profiles

30 mm Profile



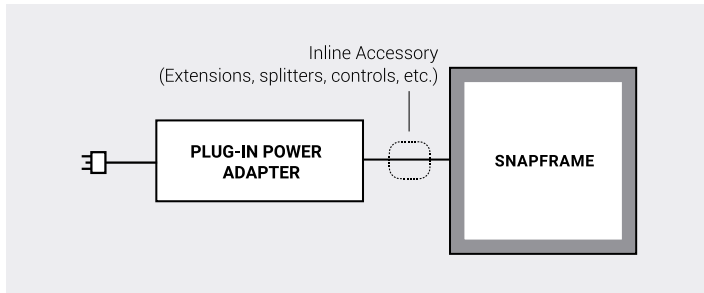
40 mm Profile



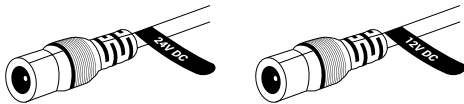
Wiring Options

Determine your system components, including a power adaptor, as well as optional dimmer and controller. Use only UL certified power adaptors with the power output that coordinates with your input voltage. Do not apply 24V DC to 12V DC panels, as within seconds the result may be burned LEDs or fire. Look for your voltage tags at the end of the power cord.

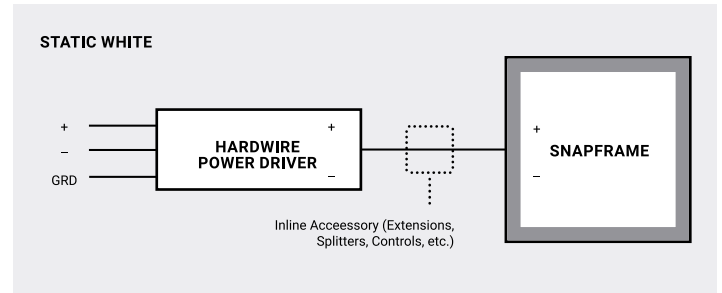
Using a plug-in power adapter



Use a plug-in adaptor to connect the Light Guided Panel to your power source via DC Jack.

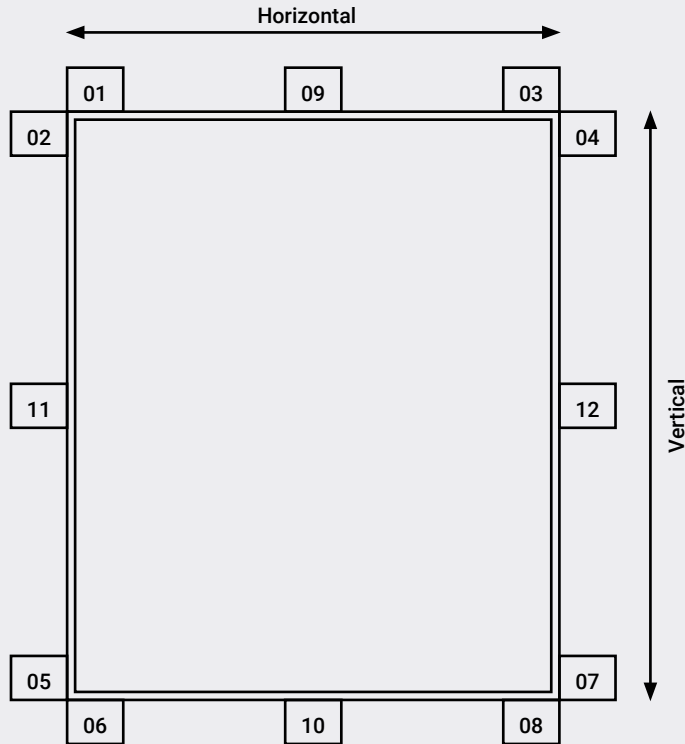


Wiring with hardware power adapter



1. Turn off power to your system at the main breaker
2. Install your system componensts. Refer to wiring guidelines and approval drawings for each component.
3. Wire power adaptor to each assembly. Ensure the load does not exceed 80% of the maximum rated load of the power driver.
4. Check connections and turn on power at the main breaker.

Wire Exit Locations



Exit Type Locations

- 01 – Upper Left Horizontal Corner
- 03 – Upper Right Horizontal Corner
- 06 – Lower Left Horizontal Corner
- 08 – Lower Right Horizontal Corner
- 02 – Upper Left Vertical Corner
- 04 – Upper Right Vertical Corner
- 05 – Lower Left Vertical Corner
- 07 – Lower Right Vertical Corner
- 11 – Along Left vertical Edge
- 12 – Along Right Vertical Edge
- 09 – Along Upper Horizontal Edge
- 10 – Along Lower Horizontal Edge

Mounting Options

Option 1: Euro Hanger

Single-sided OmniFixt™ is provided with four mounting clips with keyhole slot on back along with pre-drilled hole(s) for securing the frame to the wall.

You can relocate (Figure #1) or turn the mounting clip 180 degrees (Figure #2) by loosening the screw. Make sure the screw on the clip is tightened after relocation before you install the light box.

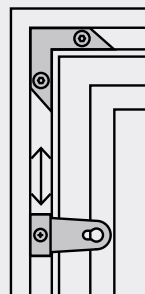


Figure #1

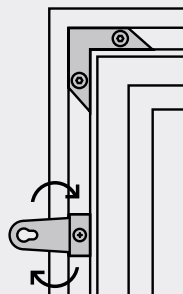


Figure #2

Configurator

Base / Cover Part #	Dimensions	Color Temperature	Voltage	Connectors	Mounting
611301 – 30 mm	x – Horizontal (inch)	350 – 3500K	12 – 12V DC	1 – Black 5' with barrel plug	1 – Euro Hangers
611401 – 40 mm	y – Vertical (inch)	410 – 4100K	24 – 24V DC	2 – White 5' with barrel plug	
		530 – 5300K		3 – Black 10' with barrel plug	
				4 – White 10' with barrel plug	
				5 – Black 5' with bare leads	
				6 – White 5' with bare leads	
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Orders can be placed by choosing all the options and configuration parameters, which generates an order code. Put your order code together by putting the codes from the above tables you would like to have in the same order from above into each cell below.

Part #	Dimensions	Color Temp.	Voltage	Connector	Mounting

611301-24x36-350-12-1- 1

Breakdown: Essential Snapframe, 24" x 36" sized, 3500K Color Temperature, 12V DC, 5' white connector cable with DC Jack, mounted with Euro Hangers.