LED Backlit Light Boxes

Backlit LED strips are the latest technological innovation for Light Boxes.

LED strips provide the brightest illumination available, up to 7000 lumens, and are easily scaled for large format installations. With backlit LED technology, as visual display sizes increase, bright and even light distribution is maintained throughout the display surface. Backlit LED lighting is the optimal illumination for large format visual displays. Our LED strips are typically placed between 3" and 4" on center, with narrower intervals having a more intense light output. We offer a wide variety of styles with backlit LED technology.

DSA SIGNAGE

All of our Light Box models are constructed with a strong and durable yet lightweight aluminum frame. Each frame is manufactured in a UL-listed facility for safety and code compliance. Made to exacting specifications, each Light Box carries a two-year warranty against defects.
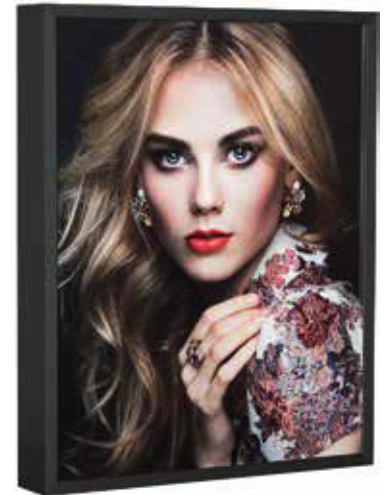
Front Access

Both Front Access models have easy front access snap frames, and both are ADA-compliant. Standard has a frame depth of 3 3/4". Thin's frame depth is 2 7/8". The face frame for both is 1 3/8" wide.

Front Access Dual-Sided

The dual-sided version of our Front Access design has two sides for graphic placement with only a 5" depth and 1 3/8" wide face frame.
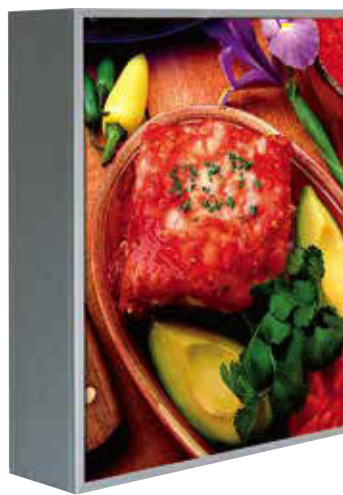
Side Access Thin

The Side Access Thin Light Box has a slim 9/16" face frame and a 2 3/4" ADA-compliant depth. This model features tool-free graphic slide access.

Side Access Standard

The Side Access Standard Light Box has a 5" depth and narrow 9/16" face frame and is well suited for larger format applications.

Side Access Dual-Sided

The Side Access Dual-Sided Light box has two sides to double your visual impact with only a 7" depth.

Hidden Hinge

This Light Box has a secure, streamlined design with a concealed hinge and two keyed locks for maximum security. Graphics are accessed via an internal snap frame. Two depths are available: an ADA-compliant 3 7/8" depth and a 6 3/4" depth used for large format applications. The face frame is 3" wide for this style.
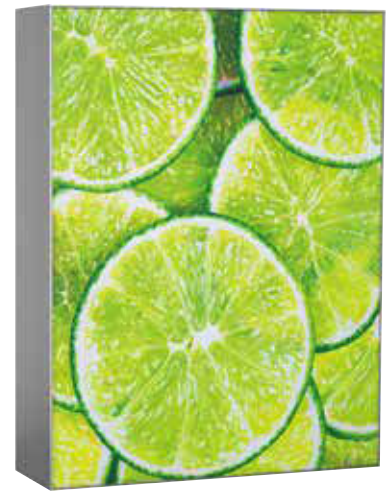
Slim Profile

With a narrow radiused face frame at 5/8", the Slim Profile model is perfect for showcasing graphics. The ADA-compliant depth is just 3 1/2". This Light Box has slide access to graphics.

Silicone Edge Graphic

The Silicone Edge Graphic Light Box features an ultra-thin face frame of only 1/8" for a virtually frame-less appearance. Silicone edge fabric graphics, typically printed using dye sublimation, have strong color saturation and are well suited to minimize reflected light. This model has an internal power supply simplifying installation requirements. Available in a standard 3 7/8" depth and trim 2 7/8" depth, this Light Box is also ADA-compliant.

Silicone Edge Graphic Dual-Sided

Our SEG Light Box is also available in a dual-sided version in depths as narrow as 5". Optional feet can be added for freestanding displays.

Hidden Hinge Dual-Sided

The Dual-Sided version of our Hidden Hinge Light Box has two sides for double the visual impact. This model has a 9" depth. It is also available in an outdoor version for weatherproof installations.

Most styles are available in sizes from as small as 8" x 8" up to 48" x 96" and in anodized silver or powder-coated black finished. Custom finishes are also available. SEG Backlit LED Light Boxes are available in sizes up to a visually stunning 120" x 204".

Backlit LED Model	Face Frame Width	Depth	Maximum Graphic Size	Standard Colors	Power Supply
Front Access Standard	1 3/8"	3 3/4"	72" x 120"	Silver, Black	Internal
Front Access Thin	1 3/8"	2 7/8"	48" x 96"	Silver, Black	Internal
Front Access Dual-Sided	1 3/8"	5"	48" x 96"	Silver, Black	Internal
Side Access Thin	9/16"	2 3/4"	48" x 96"	Silver, Black	Internal
Slim Profile	5/8"	3 1/2"	48" x 96"	Silver, Black	Internal
Side Access Standard	9/16"	5"	72" x 120"	Silver, Black	Internal
Standard Dual-Sided	9/16"	7"	72" x 120"	Silver, Black	Internal
SEG	1/8"	3 7/8", 2 7/8"	120" x 204"	Silver, Black	Internal
SEG Dual-Sided	1/8"	5"	120" x 204"	Silver, Black	Internal
Hidden Hinge	3"	3 7/8", 6 3/4"	96" x 144"	Silver	Internal
Hidden Hinge Dual-Sided	3"	9"	96" x 144"	Silver	Internal

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