

Frameless Fabric Frame Catalog 2019

100%
PURE
COMMUNICATION
POWER

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A lightbox is an important tool in brand building. Candex SEG Frameless Fabric LED Lightbox is pure and simple yet outstanding in every aspect. This minimal design was based on advanced, precision German technology and reined over a period of 5 years. We spared no effort in sourcing the ultimate Go Green fabric and dye, to deliver the most vibrant print. We are committed to building a sustainable future with our partners.

Introduction

Structure

- Aluminum Alloy
- High-power Modular LED

Material

- High transmittance Fabric
- Imported Eco-Friendly inks

Printing

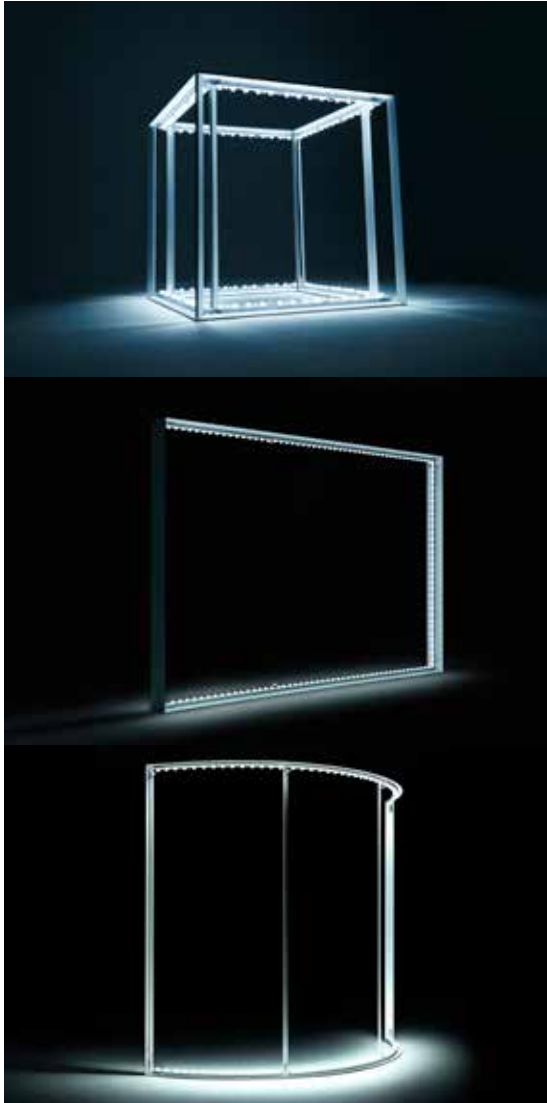
- Digital Dye-sublimation

Lightbox Profiles

- 45mm
- 55mm
- 75mm
- 80mm
- 95mm
- 100mm
- 120mm
- 140mm
- 160mm
- 180mm

Fabric Frame Profiles

- 15mm
- 20mm
- 30mm
- 32mm
- 36mm
- 50mm Double Side
- 60mm Double Side



Provide different kinds of shape

Suitable for retail store, shopping mall, gallery, hotel, commercial entertainment area and other etc.

Shape

Key Features

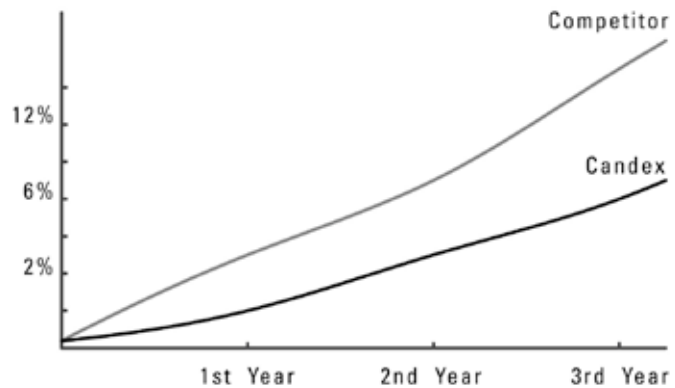


Modular Design



Modular and Shockproof Packaging

1. Modular design: The LED lights are in modular format for easy transportation, assembly and maintenance.
Modular and Shockproof Packaging:
The packing is specially designed to withstand transportation ensuring no breakage to the product.
2. Performance:
No Shadow and No Light spot, Luminance is 2000-4000lux,
3. Visual Effects:
Frameless design, High resolution printing
4. Customization:
Length and width can be customized. (A graphic width of more than 3.14m needs joining)



Lumen Depreciation

1%-2%

1st Year
Compare with other brands, 3%-5%

- 100% recyclable Aluminum Alloy for better heat dissipation

3%-5%

2nd Year
Compare with other brands, 6%-9%

- Energy conservation and environmental protection
- High -power Module LED

6%-8%

3rd Year
Compare with other brands,

- High-power Module LED - The useful life is 30000 hours

Performance

Comparison



- Luminance is 2000-4000lux
- The brightness and evenness are strictly controlled within $\pm 10\%$
- Imported fabric. 250g/m²
- Dye-sublimation printing
- Imported eco-friendly inks
- High saturation and Colorful
- Dustproof protection and Independent packaging for graphic
- Modular format for easy transportation, assembly and maintenance
- Quality Management System
- 2 years warranty & Maintenance Service

Other brands

- Luminance is about 1600lux
- Uneven brightness, visible light spots and shadows
- Visible inside LED circle highlights.
- The print tension is not taut and fabric is thin
- Graphic print is not vibrant and no depth
- Print is fuzzy and dirty looking especially obvious on light or white background



Primary™ SEG Lightbox

The Primary™ Series Frameless LED Lightbox is our top of the range lightbox, showcasing the most vibrant display of graphics.



2000-
4000 lux



4000-
7000k



120cm (W) × 250cm (H)



300cm (W) × 250cm (H)



600cm (W) × 250cm (H)

Primary™

Fabric Frame





Discovery™ Backlit Lightbox

Discovery™ Series is slim and slick with only a 45mm depth and uses backlit LEDs to provide even luminance.



2000-
4000 lux



4000-
7000k



Element™ Series Framless LED Lightbox projects an excellent graphic display yet at the same time the most economical.



120cm (W) × 250cm (H)



300cm (W) × 250cm (H)



600cm (W) × 250cm (H)

Element™ SEG Lightbox



1200-
3000 lux



4000-
7000k





Element™

SEG Fabric Pop-up

The Pop-Up frame (Aluminum Alloy) is lighter and easier to transport. Dye sublimated on polyester fabric. Includes edge light LED strips. Two standard sizes available 3x3 and 3x4 units. Double-sided printed graphic is viewable from both front and back of the display. Canvas trolley bag included for each size



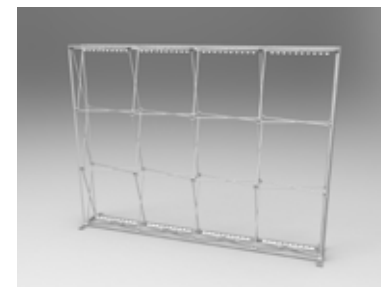
1200-
3000 lux



4000-
7000k

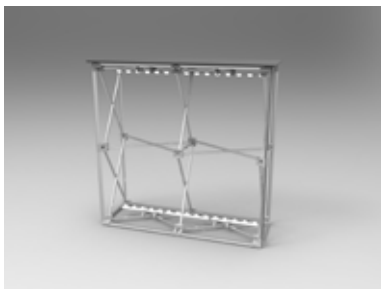


3x4 Units



3x3 Units

The Pop-Up Frame (Aluminum Alloy) is lighter and easier to transport.
Graphics are dye sublimated on polyester fabric
Includes LED strips
MDF material table top
Canvas trolley bag included



2x2 Units



Element™

SEG Fabric Pop-up Table



1200-
3000 lux



4000-
7000k





Curve™ SEG Lightbox

Curve™ Series Lightbox is versatile and can customized to suit any requirement.



Shotscreen™ Series LED Lightbox with UV printing is another great choice option for lightbox display.



Printing Detail

Shotscreen™ SEG Lightbox



800-
2000 lux



4000-
7000k

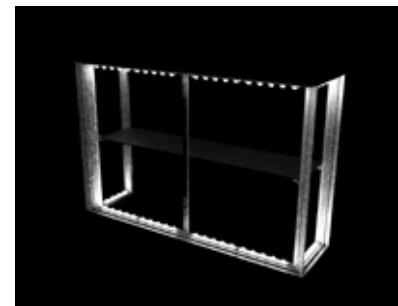




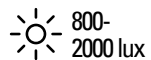
Shotscreen™

SEG Convention Counter

Shotscreen™ Desk is the perfect combination of a pedestal and light box. It can be used as a reception desk with a graphic display, and also provide storage space for events and exhibitions.



Standard Size: 1524mm (W) x 1000mm (H) x 400mm (D)



Shotscreen™ Desk is the perfect combination of a pedestal and light box. It can be used as a reception desk with a graphic display, and also provide storage space for events and exhibitions.



Shotscreen™

SEG Convention Counter



800-
2000 lux



4000-
7000k



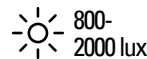


Shotscreen™

Tabletop Foldable SEG Lightbox

SEG Frame (Aluminum Alloy) easy to setup
 Can be folded up and easy to carry
 Dye sublimated on polyester fabric
 Two sizes available
 Canvas Trolley Bag included

Model 1



Folded Size:

Code: CDX-LBF1-SHS-17x23 Standard Size: W17" X H23" X D6.5" / W48.13cm X H58.42cm X D16.5cm
 Code: CDX-LBF1-SHS-23x34 Standard Size: W23" X H34.75" X D6.5" / W58.42cm X H 88.37cm X D16.5cm

SEG Frame (Aluminum Alloy) easy to setup
Can be folded up and easy to carry
Dye sublimated on polyester fabric
Five sizes available
Canvas Trolley Bag included

Model 2



Folded Size:

Code: CDX-LBF2-SHS-22x16 Standard Size: W22.5" X H16.5" X D6.5" / W57.15cm X H41.91cm X D16.5cm
Code: CDX-LBF2-SHS-22x22 Standard Size: W22.5" X H22.5" X D6.5" / W57.15cm X H57.15cm X D16.5cm
Code: CDX-LBF2-SHS-22x30 Standard Size: W22.5" X H30.5" X D6.5" / W57.15cm X H77.47cm X D16.5cm
Code: CDX-LBF2-SHS-30x22 Standard Size: W30.5" X H22.5" X D6.5" / W77.47cm X H57.15cm X D16.5cm
Code: CDX-LBF2-SHS-30x30 Standard Size: W30.5" X H30.5" X D6.5" / W77.47cm X H77.47cm X D16.5cm

Shotscreen™

Tabletop Foldable SEG Lightbox



800-
2000 lux



4000-
7000k



Cylindrical™ SEG Lightbox

Our Cylindrical™ Series Lightbox wraps around a pillar neatly in one single graphic without joints, and is available with square edges.



1200-
3000 lux



4000-
7000k





Cylindrical Solution

Cylindrical™ Variants

90° Solution

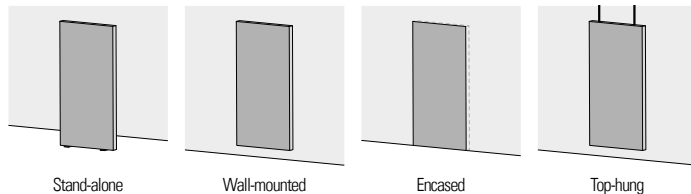
120° Solution



Specifications

Series	Primary™	Discovery™	Element™	Curve™	Shotscreen™	Cylindrical™
Size	Customised size (Width more than 3.14m needs joining)					
Evenness	±10%	±10%	±15%	±15%	±20%	±15%
LED Brand	Samsung, OSRAM, LG, CREE, Konwin (6W, 5W)	Sanan (0.26W~2W Diffuse LED)	GPI, Epistar (5W)	GPI, Epistar (5W)	GPI, Epistar (5W)	Epistar (5W)
Luminance	2000~4000lux	2000~4000lux	1200~3000lux	1200~3000lux	800~2000lux	1200~3000lux
Colour Temperature	4000~7000k					
Lumen Depreciation	1st Year 1-2% 2nd Year 3-5% 3rd Year 6-8%	1st Year 2-3% 2nd Year 4-7% 3rd Year 8-10%	1st Year 2-3% 2nd Year 4-7% 3rd Year 8-10%	1st Year 2-3% 2nd Year 4-7% 3rd Year 8-10%	1st Year 2-3% 2nd Year 4-7% 3rd Year 8-10%	1st Year 2-3% 2nd Year 4-7% 3rd Year 8-10%
Current	700mA - 1400mA	18mA - 700mA	700mA - 1400mA	700mA - 1400mA	700mA - 1400mA	700mA - 1400mA
LED Voltage	3V	3V-24V	3V	3V	3V	3V
Warranty	2 years	1 year	1 year	1 year	1 year	1 year
Package	Shock-proof case and fiber container					
Working Temperature	≤65℃					
Graphic Material	Imported Fabric (Germany)	China Fabric	China Fabric	China Fabric	China Fabric	China Fabric
Print Type	Dye-sub	Dye-sub	Dye-sub	Dye-sub	Dye-sub	Dye-sub
Fabric Weight	250g/m²	250g/m²	250g/m²	250g/m²	130g/m², 180g/m²	250g/m²
Fireproofing	B1					
Mounting Style	Stand-alone, Top-hung, Encased, Wall Mounted			Stand-alone	Stand-alone, Top-hung, Encased, Wall Mounted	Stand-alone, Top-hung
Transformer Power	10~240W					
Certification	CE, UL, CCC					

Mounting Style



Pro iles

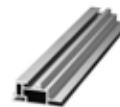
A wide range of frame profiles and colors are available for your selection.



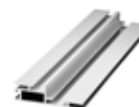
30mm



45mm



55mm



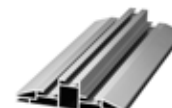
75mm



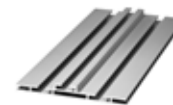
80mm



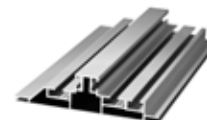
100mm



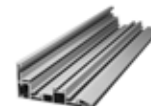
100mm Reinforced



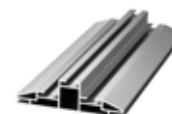
120mm



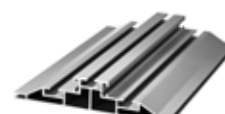
120mm Reinforced



140mm Waterproof



160mm



180mm

Quality Management System

Brightness and Evenness

The lightbox will undergo 8 hours of aging test which include brightness, intensity, light distribution, structural stability, high voltage current and temperature tests. We guarantee the light will be

Leakage and Electric shock protection safety features

Our lightbox has a surge protection safety feature safety is our concern.

Color Temperature Management

Candex unique light intensity management technology provides consistent luminance throughout the lightbox and the color temperature is in the best range of 6500k-7000k. The accurate color reproduction improves the quality of the image output.

After-sale Service

- 2 years warranty for LED lights and transformer; one to one replacement of LED lights and transformer.
- After warranty period, cost of material will be levied
- Maintenance Service. Our dedicated Customer Service team will contact the store every 6 months after installation. The Customer Service team will help identify any issues encountered by the store and rectify the problem accordingly. Our Customer Service team continuously touch base with the stores to ensure our products are operating optimally.



Showcase

Lightbox



PANDORA
Lightbox

A | X
ARMANI EXCHANGE
Lightbox






UNDER ARMOUR
 Curved Lightbox


UNDER ARMOUR
 Lightbox





STACCATO

Lightbox





H&M

Lightbox

ORIGINALFRESH

Lightbox





100%
PURE
COMMUNICATION
POWER

