DIRECT
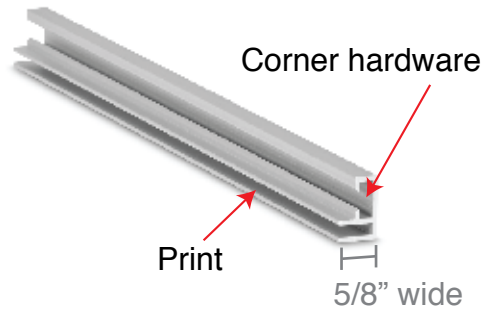# LED FRAMES

Manufacturer of Innovative SEG Frames

#15 1-Sided Economy nonlit
#19 1-Sided Economy Plus nonlit
Wallmount

Corner hardware

Print

5/8" wide

Specifications: #15 1-Sided Economy Nonlit
Application: Wallmount
Depth: .625"
Length: 18.5' UNCUT. With butt join, unlimited length.
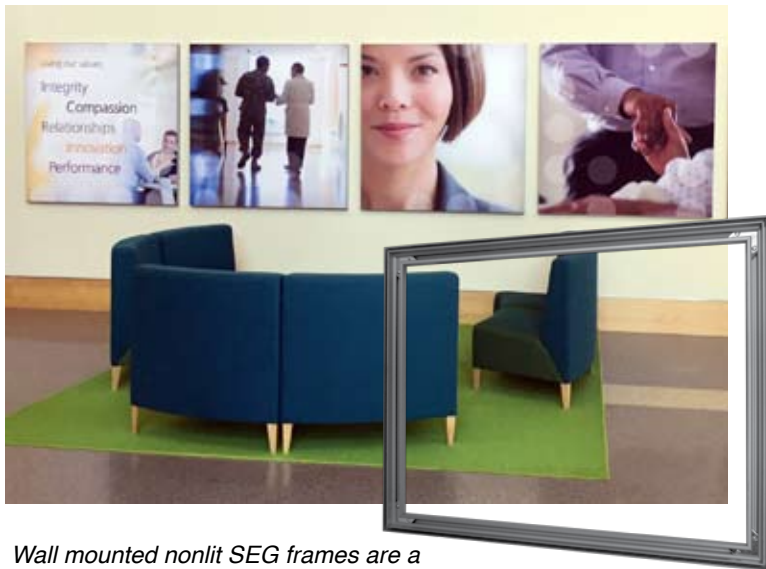**Weight:** .22lb./ft.
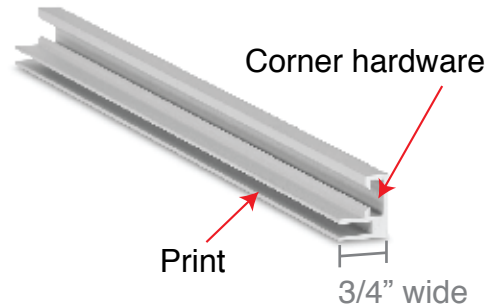**Colors:** Silver. Custom colors and finishes available.
Silicon Strip size: 3mm thick x 12-14mm wide

This is an economy single sided, nonlit profile designed to be screwed to the wall. Support bars are not available for #15.
• Suitable for displaying nonlit SEG graphics
• Economical shipping
• Easy assembly
• Economical solution
• Wall mounts available

Wall mounted nonlit SEG frames are a great means of communicating a message while decorating corporate environments, as on display at United Health Care head-quarters.

Corner hardware

Print

3/4" wide

Specifications: #19 1-SIDED ECONOMY PLUS NONLIT
Application: Wallmount
Depth: .75"
Length: 18.5' UNCUT. With butt join, unlimited length.
Weight: .25lb./ft.
Colors: Silver, Black, White. Custom colors and finishes available.
Silicon Strip size: 3mm thick x 12-14mm wide

This is an economy single sided, nonlit profile designed to be screwed to the wall. Support bars are not available for #19. The #19 is more rigid than the #15.
• Suitable for displaying nonlit SEG graphics
• Economical shipping
• Easy assembly
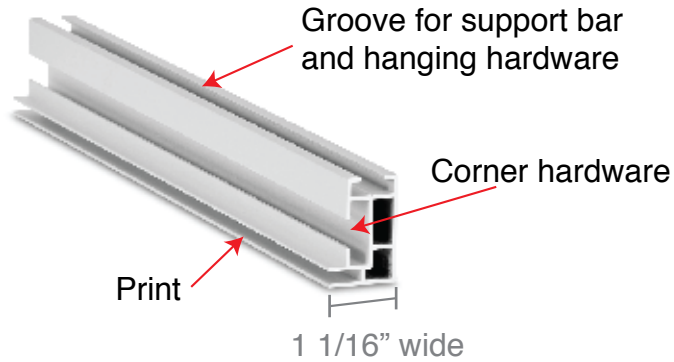• Economical solution
• Wall mounts available

ACCESSORIES						
	Corner hardware FK-0210					
	180° Connectors FK-0510	Wall Mounts FK-0400				

#27 1-Sided nonlit
Hanging / Wallmount

Groove for support bar and hanging hardware

Corner hardware

Print

1 1/16" wide

#27 is utilized to display the oversized graphic in a Hawaiian retreat

SPECIFICATIONS: #27 1-Sided Nonlit

Application: Hanging / Wallmount
Depth: 1.0625"
Length: 18.5' UNCUT. With butt join, unlimited length.
Weight: .45 lb./ft.
Option: Works with acoustic panel
Colors: Silver, Black, White. Custom colors and finishes available.
Silicon Strip size: 3mm thick x 12-14mm wide

#27 is the most versatile 1-sided nonlit profile for SEG graphics framing. It can be wall hung or ceiling suspended. Support bars and hardware are available for unlimited size. The most popular for most nonlit, 1-sided applications.
• Heavy duty hardware available for wallmounting or ceiling hanging.
• Corner stabilizers and support bars for optimum reinforcement of large frames.
• 180° connectors for unlimited size.
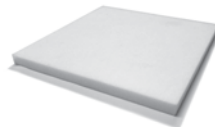• Knocks down for easy transport
• Easy Assembly

ACCESSORIES

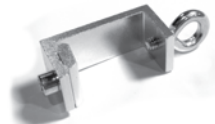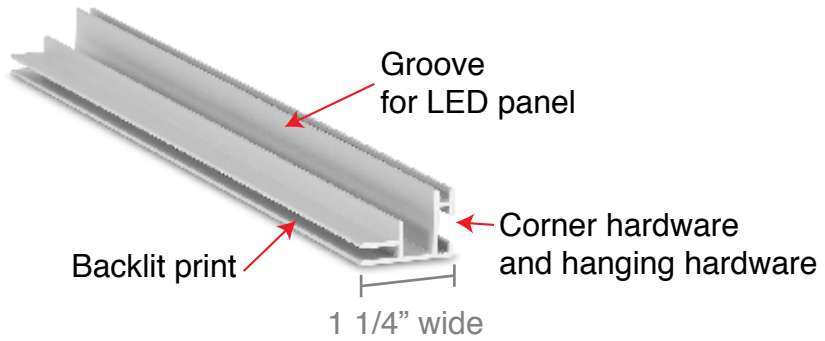|			
Corner hardware FK-0209	#20 with FK-0222 45° connector	Wall Mounts FK-0410	Acoustic Panel
180° Connectors FK-0509	#20 with FK-022 90° connector	Ceiling Pendant FK-0361	Ceiling Mount FK-0425

#33 1-Sided LED Panel Frame
Wallmount

Groove
for LED panel

Corner hardware
and hanging hardware

Backlit print

1 1/4" wide

Specifications: #33 1-Side Led Panel Frame
Application: Wallmount
Depth: 1.25"
Weight: .3 lb./ft.
Option: Works with acoustic panel if LED panel is not used.
LED Options: LED panel
Colors: Silver, Black, White. Custom colors and finishes available.
Silicon Strip: 3mm thick x 12mm wide
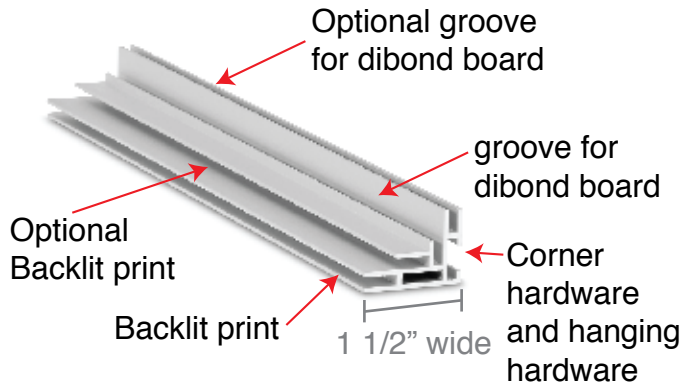*All electrical components are UL listed*

This aluminum profile is designed for framing SEG graphics using LED illumi-
nated, laser-etched acrylic panels. These LED panels are available in standard
sizes are very economical. Custom sizes are also available. The low profile of the
frame makes it a popular choice. #33 can also be used to frame acoustic panels
instead of the LED panel
• Evenly distributed LED back lighting.
• Low profile
• No assembly, remove form box and plug in.
• Ideal to frame acoustic panels.

Panel frames used in a retail environment, SEG graphics are
easily changed to keep up with the latest trends.

ACCESSORIES					
LED Panel	Corner hardware FK-0210	Acoustic Panel			
power supply	180° Connectors FK-0514	Install Bar FK-0800			

#39 1-Sided Direct LED
#50 1-Sided Direct LED
Wallmount

Optional groove for dibond board

groove for dibond board

Optional Backlit print

Corner hardware and hanging hardware

Backlit print

1 1/2" wide

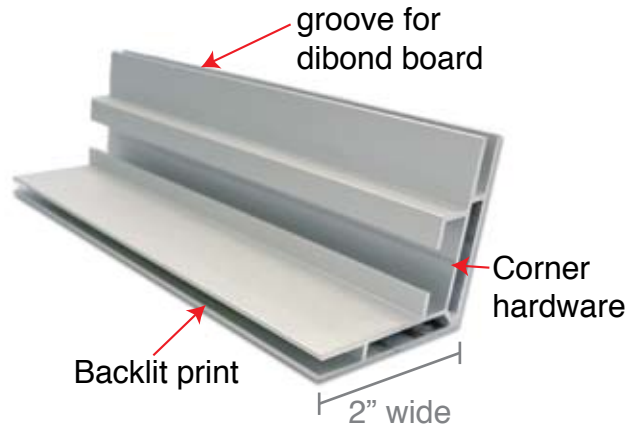## Specifications: #39 1-Sided Direct LED
Application: Wallmount
Depth: 1.5"
Length: 18.5' UNCUT. With butt join, unlimited length.
Weight: .5 lb./ft.
LED Options: Direct LED mounted dibond
Colors: Silver, Black, White. Custom colors and finishes available.
Silicon Strip: 3mm thick x 12-14mm wide
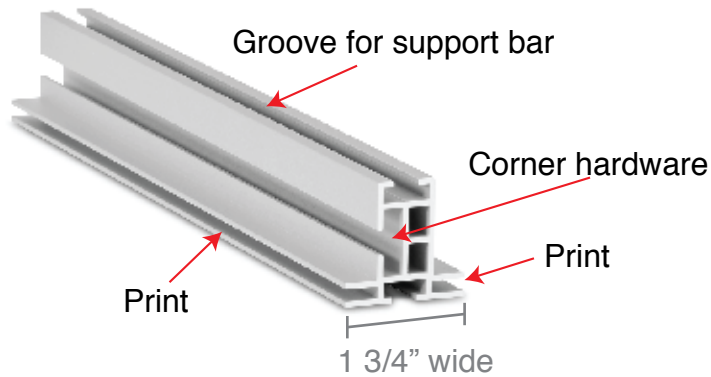*All electrical components are UL listed*

This SEG graphic aluminum profile is designed for direct backlit LED applications. The LS980 LED strips feature 160° LED modules and are mounted on dibond, illuminating the SEG graphic directly. #39 with direct backlight offers low profile, with evenly distributed high illumination.
• Low profile • Bright even illumination

Framed, backlit SEG graphics can be impactful wall decor. direct backlit offers minimal frame depth and maximum illumination.

groove for dibond board

Corner hardware

Backlit print

2" wide

Specifications: #50 1-Sided Direct LED
Application: Wallmount
Depth: 2"
Length: 18.5' UNCUT. With butt join, unlimited length.
Weight: .7 lb./ft.
LED Options: Direct LED mounted dibond
Colors: Silver. Custom colors and finishes available.
Silicon Strip: 3mm thick x 12-14mm wide

This SEG graphic aluminum profile is designed for direct backlit LED applications. The LS980 LED strips feature 160° LED modules and are mounted on dibond, illuminating the SEG graphic directly. #50 with direct backlight offers low profile, with evenly distributed high illumination.
• Low profile • Bright even illumination

ACCESSORIES					
2 options of LEDs	Dimmer with remote	#39 180° Connectors FK-0514			#50 Corner hardware FK-0209
2 options of power supplies	#39 Corner hardware FK-0210	Install Bar FK-0800			#50 180° Connectors FK-0509

#44 2-Sided nonlit
Freestanding / Hanging / Wallmount

Groove for support bar

Corner hardware

Print

Print

1 3/4" wide

Our #44 nonlit is a great way to display directional and informational signage.

Specifications: #44 2-Sided Nonlit
Application: Freestanding / Hanging / Wallmount
Depth: 1.75"
Length: 18.5' UNCUT. With butt join, unlimited length.
Weight: .75 lb./ft.
Option: Works with acoustic panel
Colors: Silver, Black, White. Custom colors and finishes available.
Silicon Strip size: 3mm thick x 12-14mm wide

This aluminum profile is designed for freestanding and / or suspended display of SEG graphics. This profile has a double channel, for placing two textile prints in the frame front and back. With the extension hardware and support bars, every size is possible
- Feet available for free-standing
- Corner and support bars
- Stabilizers for optimum reinforcement
- Ceiling hanger for hanging
- This frame knocks down for economical shipping.
- Assembly is easy.

ALSO AVAILABLE: #45, IDENTICAL TO #44, EXCEPT WITH NO OUTSIDE GROOVE, SMOOTH SURFACE.

ACCESSORIES					
Corner hardware FK-0209	6 options of flat feet	#20 with FK-0222 45° connector	Acoustic Panel		
180° Connectors FK-0509	4 options of flat feet with vertical support	#20 with FK-022 90° connector	Wall Mounts FK-0445	Ceiling Pendant FK-0361	

#80 2-Sided
#81 Concealed Corner
Freestanding / Hanging

Groove for support bar

Corner hardware

Print

Print

3 1/8" wide

Specifications: #80 2-Sided
Application: Freestanding / Hanging
Depth: 3.125"
Length: 18.5' UNCUT. With butt join, unlimited length.
Weight: 1.5 lb./ft.
Option: Works with acoustic panel.
LED Options: Lattice lights, Direct LED mounted on stabilizer
Colors: Silver, Black. Custom colors and finishes available.
Silicon Strip: 3mm thick x 12-14mm wide

This aluminum profile is designed for SEG graphics. The multi-channel profile is suitable for free standing and hanging solutions.
• Our hardware and support bars make #80 easy to extend so unlimited size is achievable.
• Corner stabilizers and support bars offer optimal reinforcement of large frames
• This frame knocks down for easy transport.
• Assembly is easy.
• Low profile power sources fit perfectly.
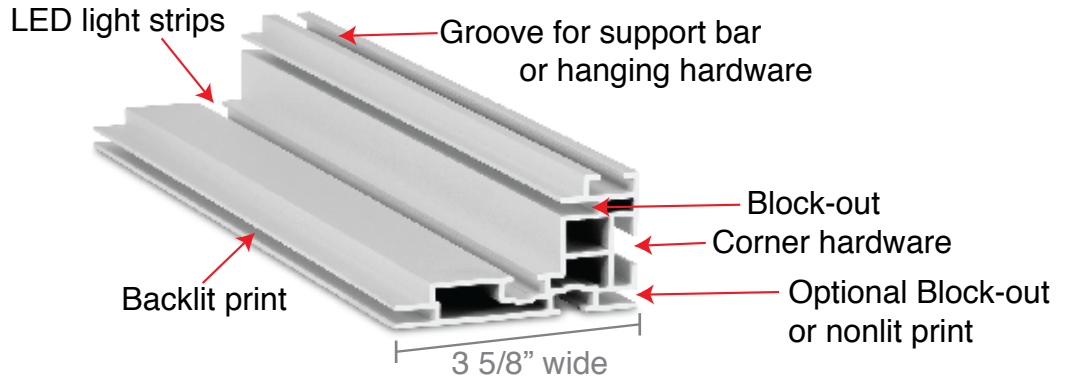**ALSO AVAILABLE: #79, IDENTICAL TO #80, EXCEPT WITH NO OUTSIDE GROOVE, SMOOTH SURFACE.**

Corner hardware

Prints

Prints

Corner hardware
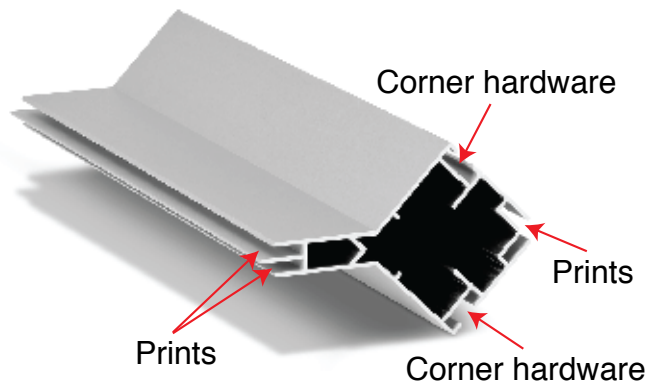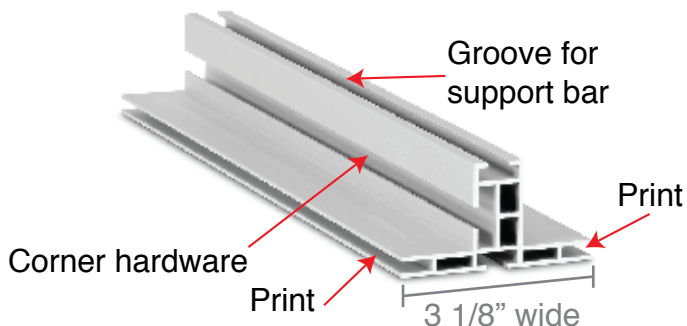
Specifications: #81 Concealed Corner
Application: Freestanding / Hanging
Depth: 3.375"
Length: 18.5' UNCUT.
Weight: 1.5 lb./ft.
Option: Works with acoustic panel. A nonlit graphic on back side is an option.
Advised: White block out behind lights necessary for dispersion of the light
LED Options: Lattice lights, Direct LED mounted on stabilizer
Colors: Silver, Custom colors and finishes available.
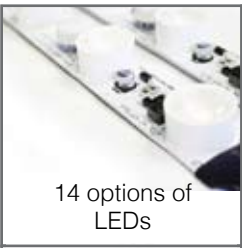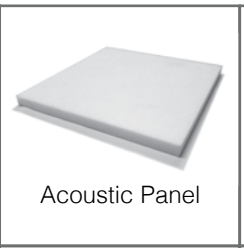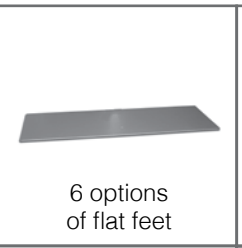**Silicon Strip:** 3mm thick x 12-14mm wide
WORKS WITH: #80, #79

ACCESSORIES

3 options of LEDs	Dimmer with remote
Ceiling Pendant FK-0361	6 options of flat feet
#20 with FK-0222 45° connector	#81 Corner hardware FK-0280
9 options of power supplies	#80 Corner hardware FK-0209
180° Connectors FK-0509	4 options of flat feet with vertical support
#20 with FK-022 90° connector	#81 Cap FK-0725

#90 1-Sided LED
Freestanding / Hanging / Wallmount

LED light strips

Groove for support bar
or hanging hardware

Block-out

Corner hardware

Backlit print

Optional Block-out
or nonlit print

3 5/8" wide

Specifications: #90 1-Sided LED
Application: Freestanding / Hanging / Wallmount
Depth: 3.625"
Length: 18.5' UNCUT. With butt join, unlimited length.
Weight: 1.5 lb./ft.
Option: Works with acoustic panel. A nonlit graphic on back side is an option.
Advised: White block out behind lights necessary for dispersion of the light
LED Options: Edgelit LED Strips, Direct LED mounted on stabilizer
Colors: Silver, Black, White. Custom colors and finishes available.
Silicon Strip: 3mm thick x 12-14mm wide
All electrical components are UL listed

This aluminum profile is designed for edgelit SEG graphics. The multi-channel profile is suitable for wall mounting, free standing and hanging solutions. Combined with our LED strips, #90 is an industry favorite.
- Our hardware and support bars make #90 easy to extend so unlimited size is achievable.
- Corner stabilizers and support bars offer optimal reinforcement of large frames
- This frame knocks down for easy transport.
- Assembly is easy.
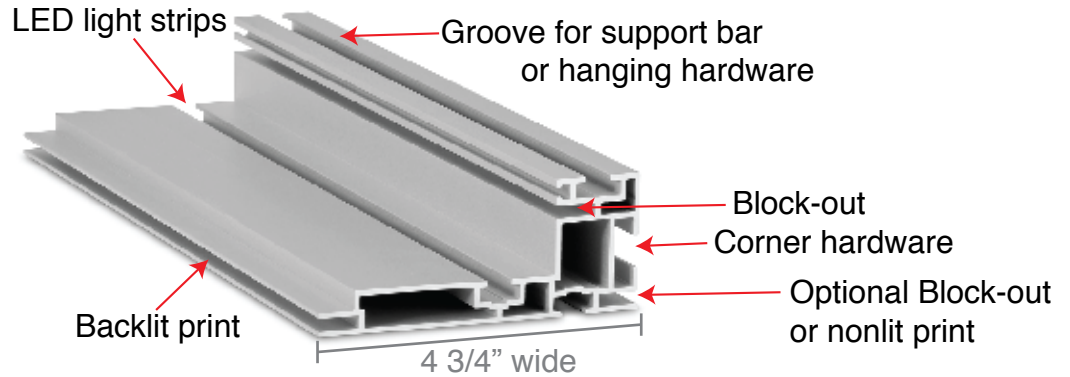- Low profile power sources fit perfectly into back channel.

ALSO AVAILABLE: #91, IDENTICAL TO #90, EXCEPT WITH NO OUTSIDE GROOVE, SMOOTH SURFACE.

ACCESSORIES

14 options of LEDs	Dimmer with remote	Acoustic Panel	6 options of flat feet	#20 with FK-0222 45° connector	Wall Mounts FK-0410
9 options of power supplies	Corner hardware FK-0209	180° Connectors FK-0509	4 options of flat feet with vertical support	#20 with FK-022 90° connector	Ceiling Pendant FK-0361

#120 Large 1-Sided LED
Freestanding / Hanging / Wallmount

LED light strips

Groove for support bar or hanging hardware

Block-out

Corner hardware

Optional Block-out or nonlit print

Backlit print

4 3/4" wide

SEG frames are perfect store front windows.

Specifications: #120 Large 1-Sided LED

Application: Freestanding / Hanging / Wallmount
Depth: 4.75"
Length: 18.5' UNCUT. With butt join, unlimited length.
Weight: 1.75 lb./ft.
Options: Works with acoustic panel. A nonlit graphic on back side is a possibility.
Note: White block out behind lights necessary for dispersion of the light
LED Options: Edgelit LED Strips, Direct LED mounted on stabilizer, Lattice LED's
Colors: Silver, Black, White. Custom colors and finishes available.
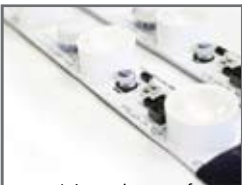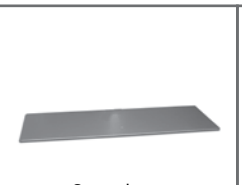**Silicon Strip size:** 3mm thick x 12-14mm wide
All electrical components are UL listed

The #120 aluminum profile is designed for illuminating especially large format SEG graphics. The multi-channel profile is suitable for wall mounting, free standing and hanging solutions. Combined with our LED strips, #120 is the choice for very large SEG graphics. #120 is similar to #90, except it is deeper to allow more space for dispersion of light across a larger area of your graphic.

• Hardware and support bars make #120 easy to extend so unlimited size is achievable.
• Corner stabilizers and support bars offer optimal reinforcement of large frames
• Low profile power sources fit perfectly into back channel
• This frame knocks down for easy transport.
• Assembly is easy.

ALSO AVAILABLE: #121, IDENTICAL TO #120, EXCEPT WITH NO OUTSIDE GROOVE, SMOOTH SURFACE.

ACCESSORIES

14 options of LEDs	Dimmer with remote	Inside corner hardware FK-0250	6 options of flat feet	#20 with FK-0222 45° connector	Wall Mounts FK-0410
9 options of power supplies	Corner hardware FK-0209	180° Connectors FK-0512	4 options of flat feet with vertical support	#20 with FK-022 90° connector	Ceiling Pendant FK-0361

#143 2-Sided LED
Freestanding / Hanging

LED light strips

groove for support bar

Corner hardware

Backlit print

Backlit print

5 5/8" wide
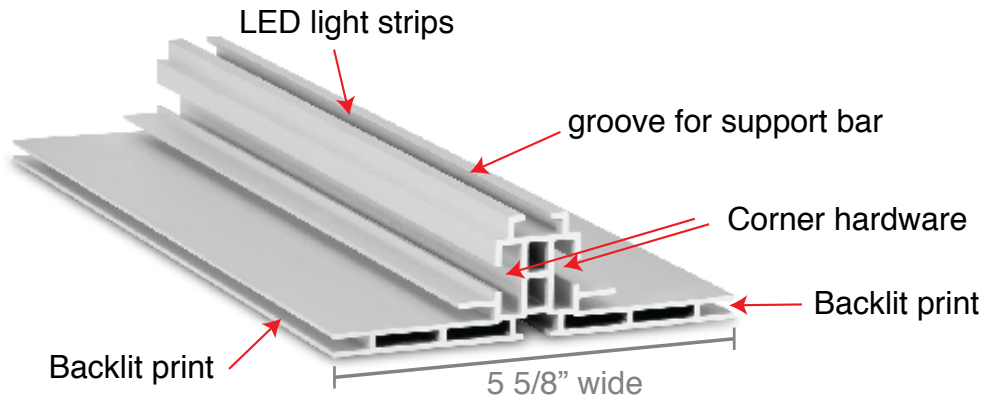
20ft tall 2 sided LED frames are a slam dunk for Heaven Hill at KFC Yum! Center in Louisville Kentucky.

Specifications: #143 2-Sided LED

Application: Freestanding / Hanging
Depth: 5.625"
Length: 18.5' UNCUT. With butt join, unlimited length.
Weight: 1.75 lb./ft.
Note: Robust extrusion design, requires minimal stabilizers.
LED Options: Edgelit LED Strips, Direct LED mounted on stabilizers.
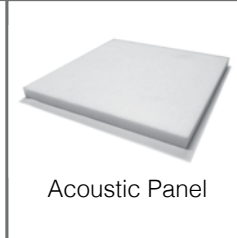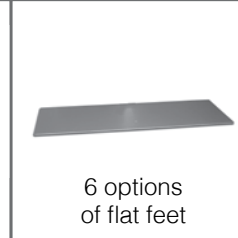**Colors:** Silver, Black, White. Custom colors and finishes available.
Silicon Strip: 3mm thick x 12-14mm wide
All electrical components are UL listed

The #143 aluminum profile is designed for illuminating large format SEG graphics, in a 2-sided presentation, front and back. The multi-channel profile is suitable for free standing and ceiling hanging solutions.
- Hardware and support bars make #143 easy to extend so unlimited size is achievable.
- This frame knocks down for easy transport.
- Assembly is easy.
- Combined with our LED strips, #143 is the choice for large backlit SEG graphics. It is minimal depth for 2-sided backlit SEG graphics.
- Low profile power sources minimize shadows when installed within the frame.

ACCESSORIES

14 options of LEDs	Dimmer with remote	Acoustic Panel	6 options of flat feet	#20 with FK-0222 45° connector
9 options of power supplies	Corner hardware FK-0209	180° Connectors FK-0509	4 options of flat feet with vertical support	#20 with FK-022 90° connector	Ceiling Pendant FK-0361

#200 2-Sided LED
Freestanding / Hanging

LED light strips

Groove for support bar

Corner hardware

Backlit print

Backlit print

7 7/8" wide

#200 frames are used to exhibit oversized graphics throughout trade shows

Specifications: #200 2-Sided LED
Application: Freestanding / Hanging
Depth: 7.875"
Length: 18.5' UNCUT. With butt join, unlimited length.
Weight: 1.7 lb./ft.
Note: Edgelit LED strips may be utilized in any or all of three channels.
LED Options: Edgelit LED Strips, Direct LED mounted on stabilizer, Lattice LED's
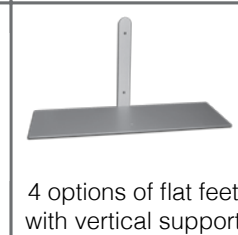**Colors:** Silver, Black, White. Custom colors and finishes available.
Silicon Strip: 3mm thick x 12-14mm wide
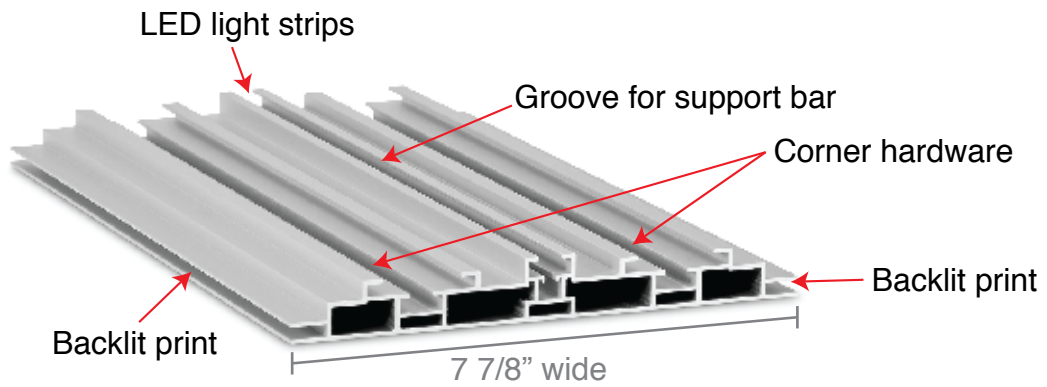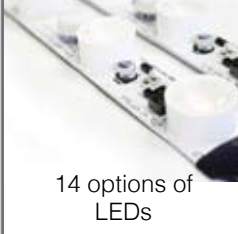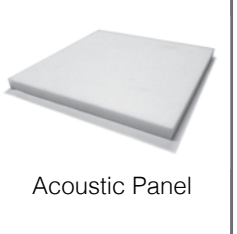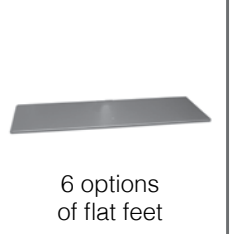*All electrical components are UL listed*

The #200 aluminum profile is designed for illuminating especially large format SEG graphics, in a 2-sided presentation, front and back. The multi-channel profile is suitable for free standing and ceiling hanging solutions.
• Hardware and support bars make #200 easy to extend so unlimited size is achievable.
• This frame knocks down for easy transport.
• Assembly is easy.
• Combined with our LED strips, #200 is the choice for large SEG graphics. It is deep to allow space for dispersion of light across a large graphic.
• Low profile power sources minimize shadows when installed within the frame.
• Can accommodate multiple rows of LED's to maximize illumination.

ACCESSORIES

14 options of LEDs	Dimmer with remote	Acoustic Panel	6 options of flat feet	#20 with FK-0222 45° connector	
9 options of power supplies	Corner hardware FK-0230	180° Connectors FK-0530	4 options of flat feet with vertical support	#20 with FK-022 90° connector	Ceiling Pendant FK-0361

Specifications: #34 Build In Textile Frame

Application: Mounted
Depth: 1.33"
Length: 18.5' UNCUT. With butt join, unlimited length.
Weight: .22 lb./ft.
Colors: Silver. Custom colors and finishes available.
Silicon Strip size: 3mm thick x 12-14mm wide

#34 is a channel to be installed in a structure to enable display of SEG prints

Print

1 1/4" wide
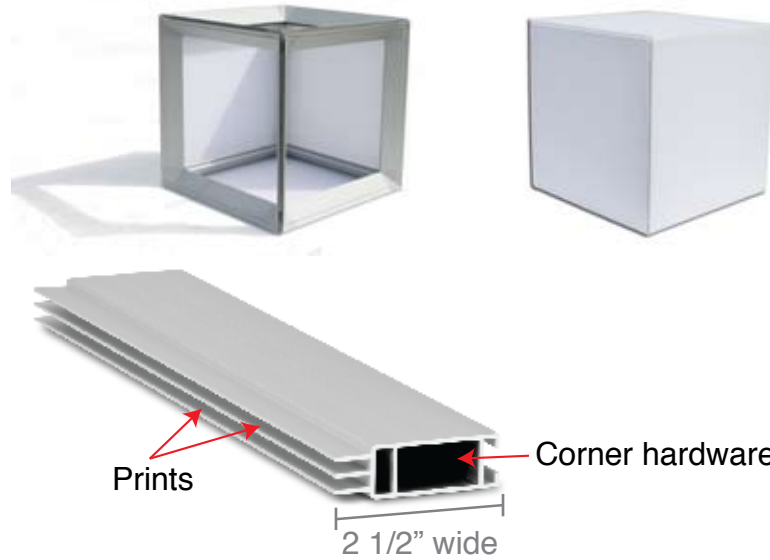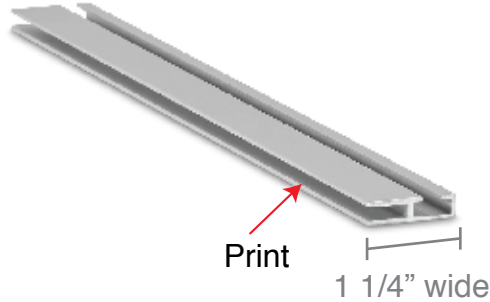
Specifications: #65 Cube

Application: 3D Cube
Depth: 2.55"
Length: 18.5' UNCUT. With butt join, unlimited length.
Weight: .5 lb./ft.
Colors: Silver. Custom colors and finishes available.
Silicon Strip size: 3mm thick x 12-14mm wide

#65 is used with FK-0710 corners to build 4 or 6-sided SEG Graphic cubes.

Prints

Corner hardware

2 1/2" wide

| Corner Hardware FK-0710 | 180° Connectors FK-0715 |
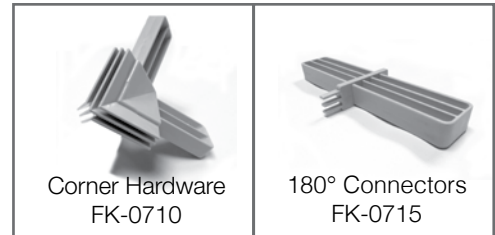
Wood Frames

100's of wood mouldings available
With or without LED lighting
Easy change of your textile fabric
Custom sizes available

24/7 Online Quoting
and Ordering System

Online Quote and Ordering in just a few clicks.

Step 1.
Login your account.
If you do not have an account you can fill out the online Trade Account Application.

Login ←—Step 1.

EMAIL ·   Your email

PASSWORD ·   ···········

LOGIN   REMEMBER ME ☐

Step 2.
Using the product filter, choose the Profile that would be best for your application.
Example: 1-sided or 2-sided / lit or nonlit / with feet, wall mounted, or hung from the ceiling.

←—Step 2.
Product Filter

Frame Type   ^
○ 1-sided (7)
○ 2-sided (4)

Frame Lighting   ^
☐ With LED Lighting (5)

Frame Mounting   ^
☐ From the ceiling (8)
☐ On the floor (7)
☐ On the wall (8)

Frame Color   ^
☐ Anodized Silver (10)
☐ Black (9)
☐ White (9)

Step 3.
Enter the frame size and how you would like it cut for shipping, if necessary for couriers with size limitations.

Step 4.
Select frame Color/Finish

Step 5.
Choose how the frame will be mounted: wall mounted, from the ceiling, or on the floor.

Step 6.
If the frame is lit, the placement of the LED will default to what we recommend, but you have the option to change it if you choose.

Step 7.
Add your frame to cart. From the cart you can place the order or save the quote for use at a later time.

FRAME SIZE ←—Step 3.
Would you like to enter measurements in inches or feet and inches?
● Inches   ○ Feet and inches

Width 0   x   Height 0
       inches   inches

Frame sides have to be greater than 16 inches

0.00" x 0.00" = 0.00 total inches. This is a square frame

Select the maximum cut length you would like to easily transport your frame.

96
inches

(More info)

COLOR / FINISH ←—Step 4.
Frame color: anodized-silver   Support bar color: anodized-silver

MOUNTS ←—Step 5.
○ On the wall   ○ From the ceiling   ○ On the floor   ● No mount

LIGHTS ←—Step 6.
(More info)
○ LED on 1 side   ● LED on 2 sides   ○ LED on 4 sides   ○ No LED lights

○ Short side   ● Long side

Product Total: $ 0.00   ADD TO CART   ←—Step 7.

Acoustic Frames
Turn any frame into a sound magnet, by adding acoustics panel to your frame

#79frame with Acoustic panels

Specifications: 1/2" Acoustic Panel

Thickness: 1/2"
Weight: 0.4 lb per square foot
Composition: 100% non-Woven Polyester VOC's <0.1%
Disposal: Fully Recyclable
Fire Rating: ASTM E84 Class A
Thermal: 2.10 provides excellent thermal insulation
Colors: White

The Panels are lightweight, durable, semi-rigid multi-purpose insulation & substrate. It is used for acoustical, thermal and shock absorbent purposes in all types of environments.

It is fabricated from 100% non-woven polyester made from 60% post-consumer content and is itself 100% recyclable.

• Non-hygroscopic.
• Endless Configurations.
• Wall mounted.
• Ceiling Panels.
• Dividers.
• Works with lit and nonlit frames.

Acoustical Performance

Product			Absorption Coefficients @ Octave Band Center Frequencies						
Density	Thickness		125	250	500	1000	2000	4000	NRC
	in.	mm							
9.4 pcf	1/2	13	0.00	0.05	0.32	0.70	0.93	1.01	0.50

PROFILE OPTIONS

Profile #27	Profile #39	Profile #80	Profile #120
Profile #33	Profile #44	Profile #90	Profile #143
			Profile #200
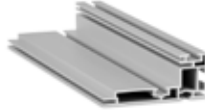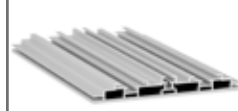
LED Specifications
Custom Manufactured to our specifications

	300E	300	300HG
Description	Economy	Regular	High Output
Volrage (Vdc)	24	24	24
Power (watts)	8	11.3	12.5
Output (lumens)	800	1000	1200
LED (custom color by request)	EPISTAR 6500K	CREE 6500K	CREE 6500K
LED Qty	5	5	5
LED Spacing (in)	3.15	3.15	3.15
Lens (degrees)	9X50	9X50	9X50
Size (in)	11.8L x 0.9W x 0.6H		

	360E	360C	360	360HG
Description	Economy	Regular	Regular	High Output
Volrage (Vdc)	24	24	24	24
Power (watts)	8	11.3	12.5	15
Output (lumens)	800	1000	1000	1200
LED (custom color by request)	EPISTAR 6500K	CREE 6500K	CREE 6500K	CREE 6500K
LED Qty	5	5	5	5
LED Spacing (in)	3.15	3.15	3.15	3.15
Lens (degrees)	9X50	15X45	9X50	9X50
Size (in)	14.2L x 0.9W x 0.6H			

	980	980H
Description	Regular	High Output
Volrage (Vdc)	24	24
Power (watts)	8	13.2
Output (lumens)	800	1150
LED (custom color by request)	CREE 6500K	CREE 6500K
LED Qty	14	14
LED Spacing (in)	1.75	1.75
Lens (degrees)	180	180
Size (in)	38L x 0.5W x 0.27H	