

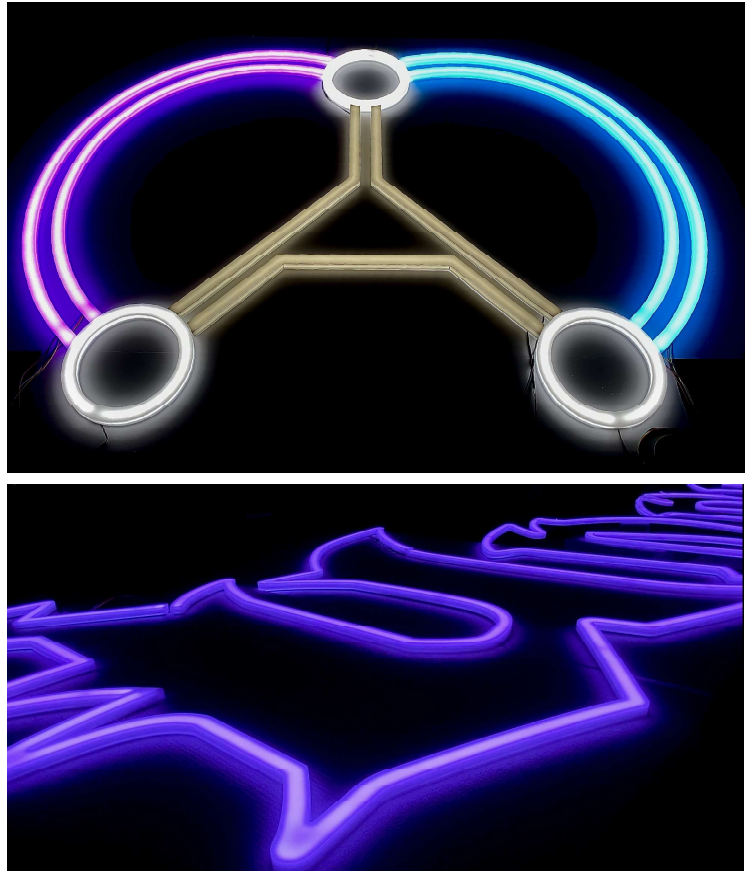
| Bandis Vision Brochure

03

CHANNEL LETTER



Table of Contents

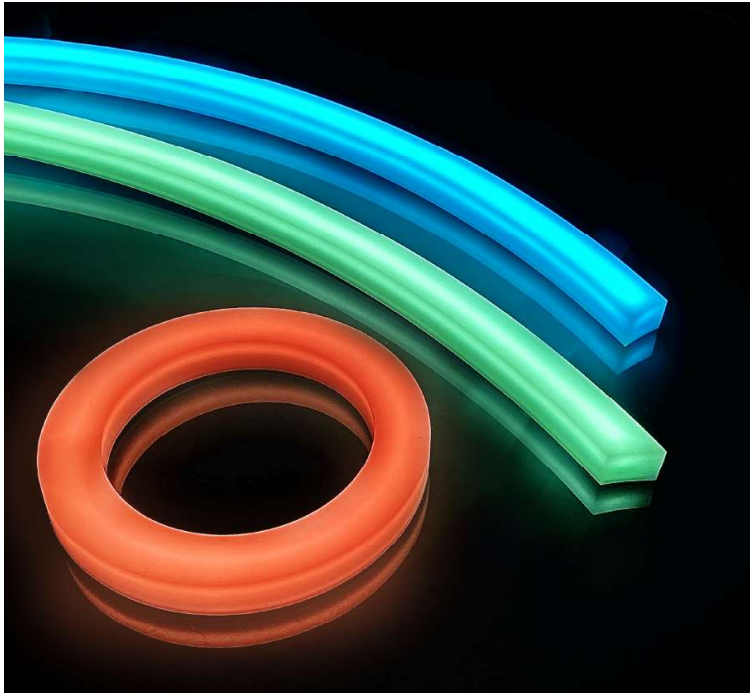


03 CHANNEL LETTER

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Acrylic Letters & Logo

Trimless, Flawless Illumination



A lit up acrylic sign provides a beautiful glow. LED lighting is embedded precisely into acrylic forms to provide omnidirectional illumination. Select from variety of face finishes and styles to design the ideal signage for your project. UL-certified power supply and lighting ensure product safety and regulatory compliance.

- Available in 1", 3/4" or 1/2" thickness
- Sizes ranging from 2" to 96"
- Omnidirectional illumination
- Acrylic and Aluminum face options
- Vinyl finishes available
- UL certified LEDs and power supplies
- 5-years warranty

Lit Type*



FRONT LIT



SIDE LIT



FRONT+SIDE LIT

*Color match available.

Applications

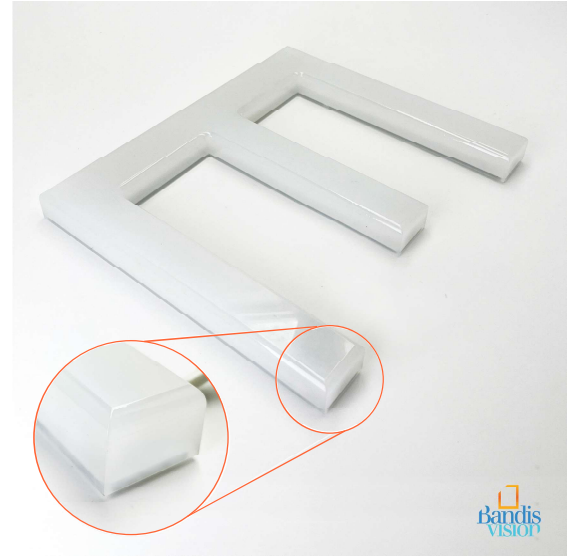
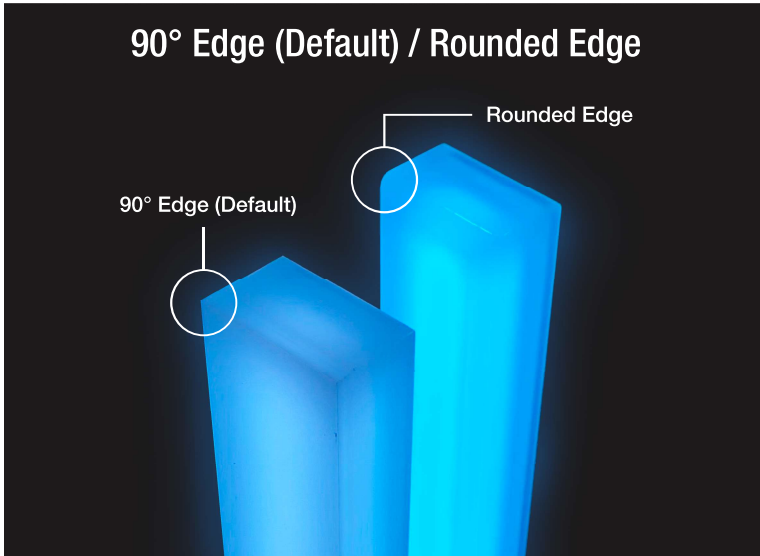
- Storefronts
- Wall Displays
- Exhibitions
- Receptions / Lobbies
- Signage
- Shopping Malls

Get in Touch

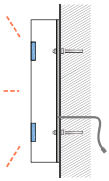
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Finish Options

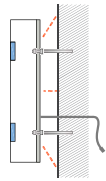


Mounting Options



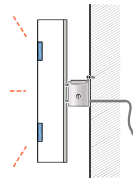
Flush Mounting

(Default for Front / Side / Front + Side Lit)

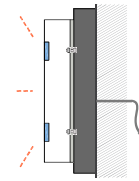


Stud Mounting

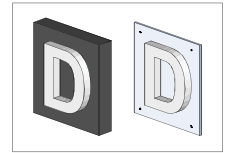
(Default for Back Lit)



Raceway Mounting



Backer Panel

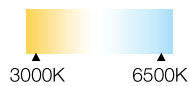


LED Color Temperatures

White LED Color Temperature (Standard Color)



Tunable White



Wire Type

* Default Wire Length : 8' (2.4m)



Pig Tail



DC Connector



JST SM Connector

Specifications

Physical	
Max Size	48" (1219mm) x 96" (2438mm)
Min Size	2" (50mm) x 2" (50mm)
Thickness	1" (25mm) or 3/4" (18mm) or 1/2" (12mm)
Operating Temperature	-30°C (-22°F) ~ +40°C (+104°F)
Environment	Dry location only (Indoor)
Warranty	5 Years

Electrical	
Input Voltage	12V / 24V DC Class 2
Power Consumption	2.2w/ft (Standard) / 3w/ft (High-Lumn)
Brightness	2,000 Lux to 10,000 Lux
Color Temperature	White LED / Tunable White / R or G or B / RGB / Digital LED
Wire Size	20 AWG 2 Wire (Standard)
UL Listed	Yes
CRI	90+

Metal Letters & Logo

Rich and Crisp finishes, multiple lit options



Illuminated metal letters leave a lasting impression and get your brand noticed. Expertly crafted with premium grade stainless steel, produced in a wide range of sizes from 3" to 20" high, depth from 1" to 3", in multiple stainless finish options and lit styles.

- Premium quality and high end look
- Stainless Steel
- Stroke as thin as 1/2" (12mm)
- Size ranging from 2" to 20"
- Return depth from 1/2" to 6"
- Available in acrylic, vinyl and metal finish
- UL certified LEDs and power supplies
- 5-years warranty

Lit Type*



FRONT LIT



FRONT&SIDE
EDGE
LIT



HALO LIT

*See next page for detail.

Applications

- Building Lobby
- Retail / Storefronts Signage
- Trade Show

Get in Touch

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Lit Type & Material

* Color match available.

• Front & Side Edge Lit

Face : Acrylic
Return : Polished Gold or Silver
Brushed Gold or Silver
Backer : Acrylic



• Side Edge Lit / Halo Lit

Face & Return (Body) :
Polished Gold or Silver
Brushed Gold or Silver
Backer : Acrylic

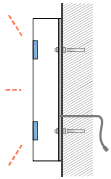


• Front Lit

Face : Acrylic (with Vinyl)
Return : Steel (with Painting)

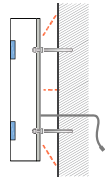


Mounting Options



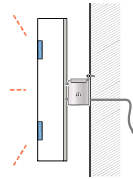
Flush Mounting

(Default for Front / Side /
Front + Side Lit)

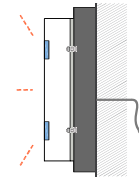


Stud Mounting

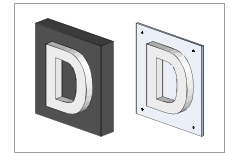
(Default for Back Lit)



Raceway Mounting

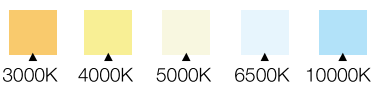


Backer Panel

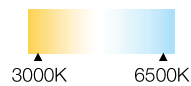


LED Color Temperatures

White LED Color Temperature (Standard Color)



Tunable White



Digital LED



Wire Type

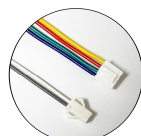
* Default Wire Length : 8' (2.4m)



Pig Tail



DC Connector



JST SM Connector

Specifications

Physical

Max Size	20" (508mm) x 20" (508mm)
Min Size	3" (76mm) x 3" (76mm)
Thickness	1" (25mm) or 1 3/16" (30mm) or 1 3/8" (35mm)
Operating Temperature	-30°C (-22°F) ~ +40°C (+104°F)
Environment	Dry location only (Indoor)
Warranty	5 Years

Electrical

Input Voltage	12V / 24V DC Class 2
Power Consumption	2.2w/ft (Standard) / 3w/ft (High-Lumn)
Brightness	2,000 Lux to 10,000 Lux
Color Temperature	White LED / Tunable White / R or G or B / RGB / RGBW / Digital LED
Wire Size	20 AWG 2 Wire (Standard)
UL Listed	Yes
CRI	90+

PVC/ABS/Wood Letters

Finely Crafted, Endless design possibilities



Create eye-catching signage with PVC, ABS, and WOOD. The maximum size is 48"x 96" in a single piece, larger size can be produced in multiple pieces. Add halo lighting in a range of LED color choices to create visually striking look.

- Available in various materials
- Halo light effect
- Sizes ranging from 2" to 96"
- Minimum size: 2" (50mm)
- Available in vinyl or paint finishes
- UL certified LEDs and power supplies
- 5-years warranty

Lit Type



HALO LIT



SIDE EDGE LIT



NON LIT

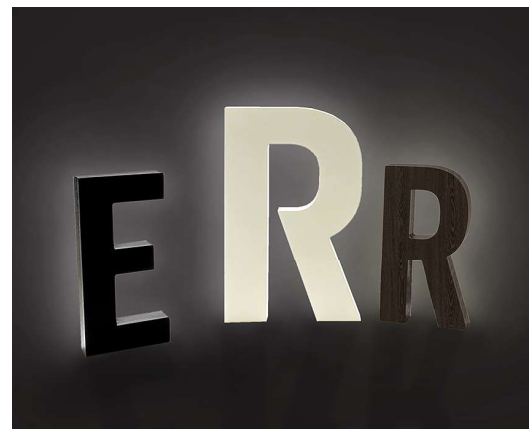
* See next page for detail.

Applications

- Signage
- Retail / Storefronts
- Trade Show

Get in Touch

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Lit Type & Material

* Color match available / Body Finish: Vinyl or Painting

▪ Halo Lit

Body : PVC (White or Black)
ABS (White or Black)
Wood (with Vinyl or Painting*)



▪ Side Edge Lit

Body : PVC (White or Black)
ABS (White or Black)
Wood (with Vinyl or Painting*)
Backer : Acrylic

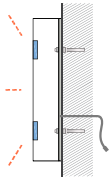


▪ Non - Lit

Body : PVC (White or Black)
ABS (White or Black)
Wood (with Vinyl or Painting*)

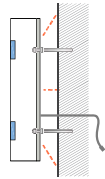


Mounting Options



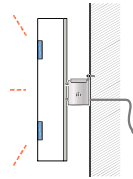
Flush Mounting

(Default for Front / Side /
Front + Side Lit)

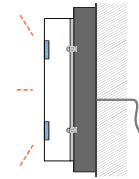


Stud Mounting

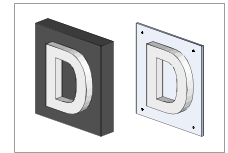
(Default for Back Lit)



Raceway Mounting

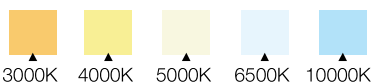


Backer Panel

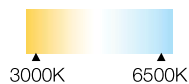


LED Color Temperatures

White LED Color Temperature (Standard Color)



Tunable White



Digital LED



Wire Type

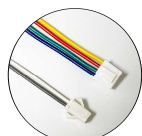
* Default Wire Length : 8' (2.4m)



Pig Tail



DC Connector



JST SM Connector

Specifications

Physical	
Max Size	48" (1219mm) x 96" (2438mm)
Min Size	2" (50mm) x 2" (50mm)
Thickness	1" (25mm) or 2" (50mm)
Operating Temperature	-30°C (-22°F) ~ +40°C (+104°F)
Environment	Dry location only (Indoor)
Warranty	5 Years
Electrical	
Input Voltage	12V / 24V DC Class 2
Power Consumption	2.2w/ft (Standard) / 3w/ft (High-Lumn)
Brightness	2,000 Lux to 10,000 Lux
Color Temperature	White LED / Tunable White / R or G or B / RGB / RGBW / Digital LED
Wire Size	20 AWG 2 Wire (Standard)
UL Listed	Yes
CRI	90+

Trim Cap Letters & Logo

Flexible design, indoor/outdoor use



Illuminated Trim Cap letters provide an impactful signage solution. Composed of an aluminum or stainless-steel body with LED modules installed. The vinyl facings on acrylics allow light through and project the color of the facing. Their flexible nature allows them to be changed into a wide range of fonts, shapes, colors and sizes, with an average depth of 3~6 depth. Ideal for main signage for a shop, a building's primary outdoor signage. Commonly used on the exterior signage. They may also be used indoor.

- Custom sizes and shapes
- Custom color temperatures
- Face illuminated
- Energy-efficient

Lit Type



FRONT LIT

Lit Color*

Face : Acrylic (with Vinyl*)

Return : White

Red Orange

Yellow Green

Blue Black

* Color match available.

Applications

- Signage
- Exterior Signs
- Storefront Signs

Get in Touch

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Lit Type & Material

* Color match available.

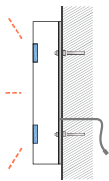
Front Lit

Face : Acrylic (with Vinyl*)

Return : Red / Orange / Yellow / Green / Blue / Black / White

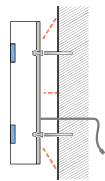


Mounting Options



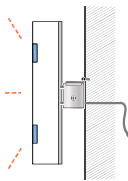
Flush Mounting

(Default for Front / Side / Front + Side Lit)

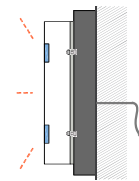


Stud Mounting

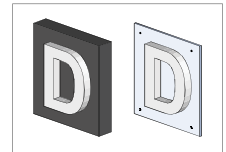
(Default for Back Lit)



Raceway Mounting

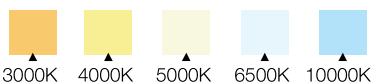


Backer Panel

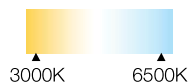


LED Color Temperatures

White LED Color Temperature (Standard Color)



Tunable White



Digital LED



Wire Type

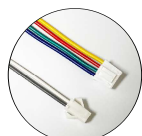
* Default Wire Length : 8' (2.4m)



Pig Tail



DC Connector



JST SM Connector

Specifications

Physical

Maximum Height	36" (914mm)
Minimum Height	6" (152mm)
Thickness	3" (76mm) or 4" (100mm)
Operating Temperature	-30°C (-22°F) ~ +40°C (+104°F)
Environment	Indoor & Outdoor
Warranty	5 Years

Electrical

Input Voltage	12V / 24V DC Class 2
Power Consumption	2.2w/ft (Standard) / 3w/ft (High-Lumn)
Brightness	2,000 Lux to 10,000 Lux
Color Temperature	White LED / Tunable White / R or G or B / RGB / RGBW / Digital LED
Wire Size	20 AWG 2 Wire (Standard)
UL Listed	Yes
CRI	90+

Push-thru Illuminated Signs



Dimensional lit affect, Endless design possibilities



Push-thru signs are made out of a box or panel that holds a lighting source and acrylic letters that give dimension when pushed through a cutout in the face layer. High-quality, energy-efficient LEDs are carefully positioned to provide a flawless glow on the 3D cut acrylic forms, improving sign readability and adding a touch of elegance. Countless form, size, material, and modification options offer countless design possibilities.

- Slim Design
- Custom sizes
- Custom color temperatures
- Complementary lighting affect
- As thin as 1 inch

Applications

- Signage
- Store Display
- Display Fixture

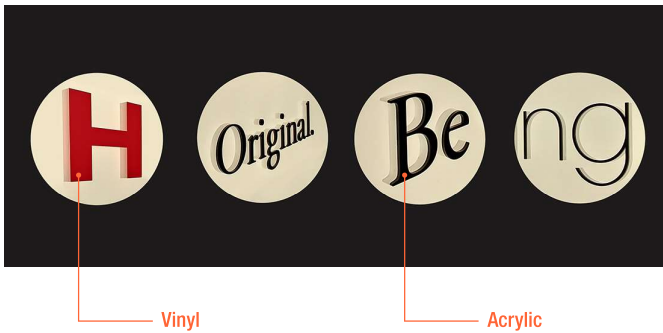
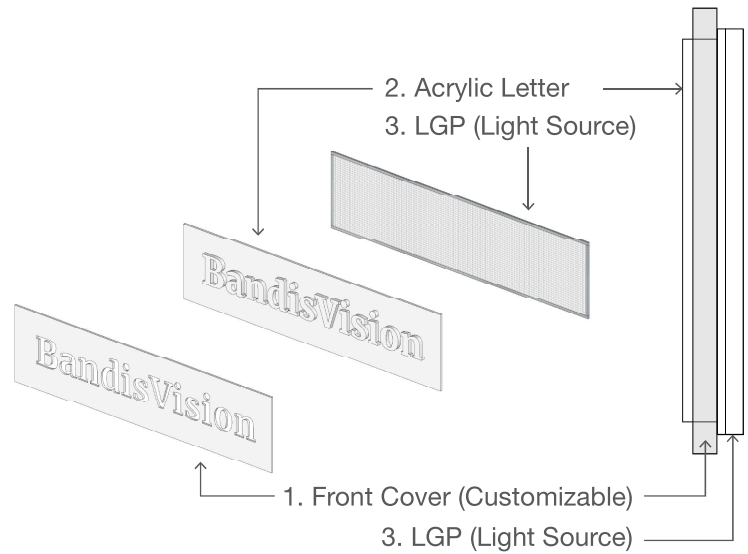
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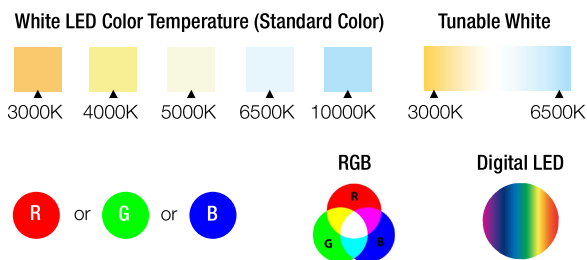


Structure & Section

* Color match available.



LED Color Temperatures



Wire Type

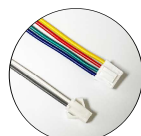
* Default Wire Length : 8' (2.4m)



Pig Tail



DC Connector



JST SM Connector

Specifications

Physical	
Max Size	48" (1219mm) x 96" (2438mm)
Min Size	0.5" (12mm) x 0.5" (12mm)
Thickness	0.5" (12mm)
Operating Temperature	-30°C (-22°F) ~ +40°C (+104°F)
Environment	Dry location only (Indoor)
Warranty	5 Years
Electrical	
Input Voltage	12V / 24V DC Class 2
Power Consumption	2.2w/ft (Standard) / 3w/ft (High-Lumn)
Brightness	2,000 Lux to 10,000 Lux
Color Temperature	White LED / Tunable White / R or G or B / RGB / RGBW / Digital LED
Wire Size	20 AWG 2 Wire (Standard)
UL Listed	Yes
CRI	90+