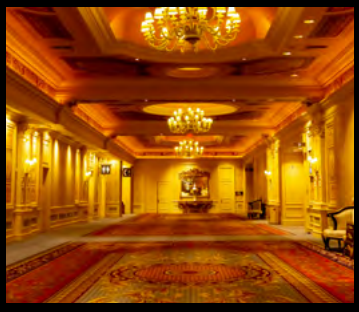
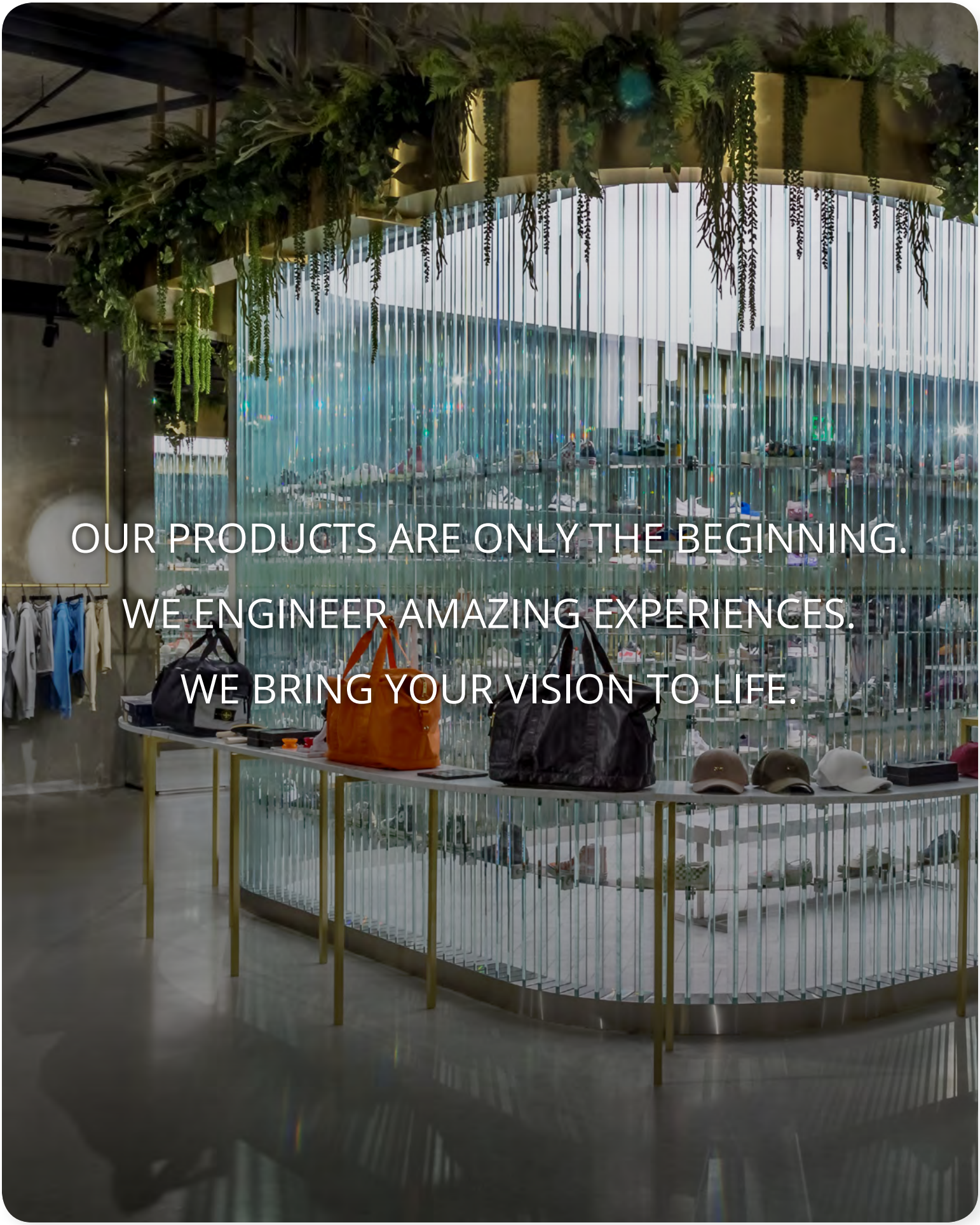
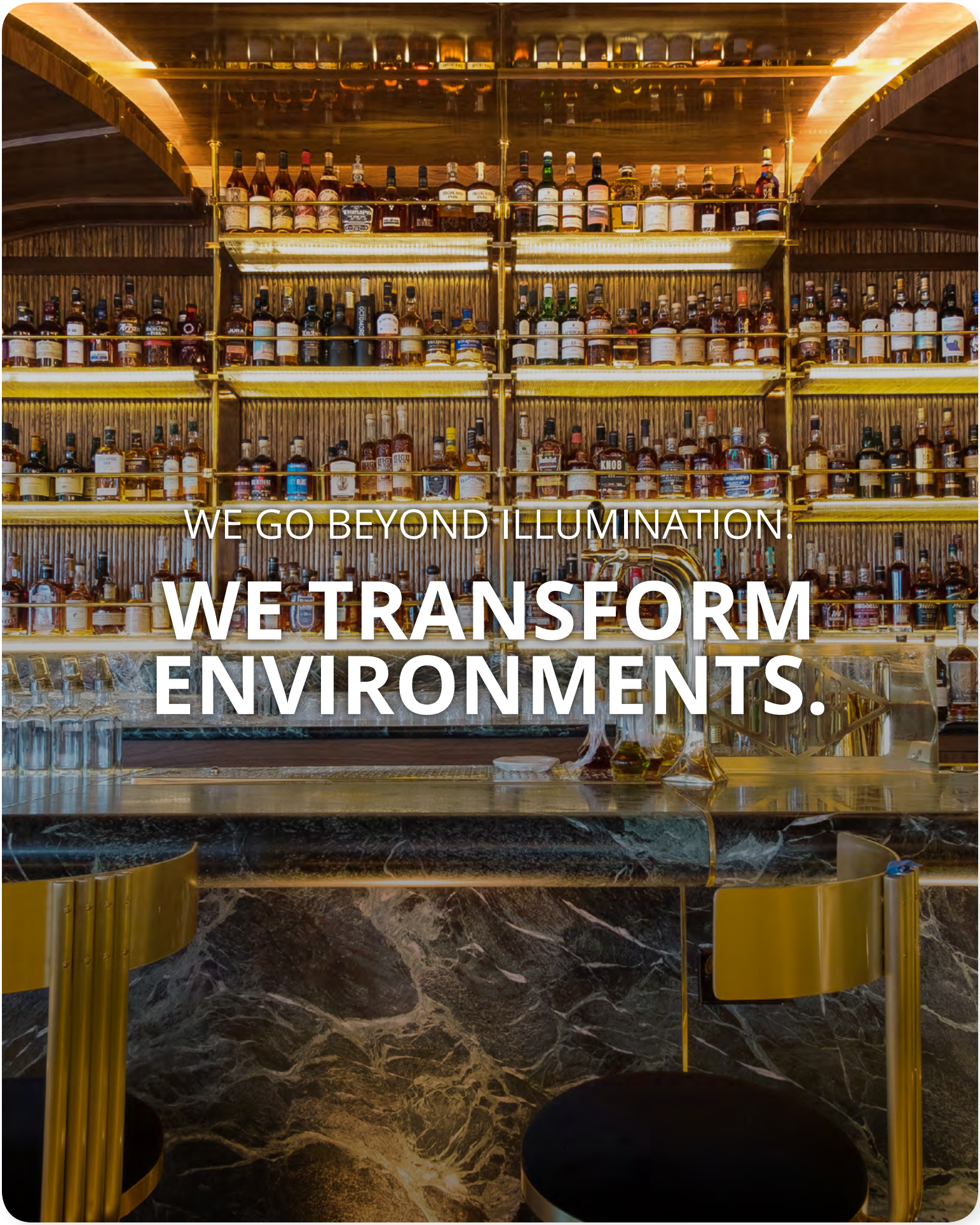
Environmental Lights™



WE TRANSFORM ENVIRONMENTS


OUR PRODUCTS ARE ONLY THE BEGINNING.
WE ENGINEER AMAZING EXPERIENCES.
WE BRING YOUR VISION TO LIFE.


WE GO BEYOND ILLUMINATION.
WE TRANSFORM ENVIRONMENTS.

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6 YEARS IN A ROW

Inc. 5000

America's Fastest-Growing Companies

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ABOUT US

Environmental Lights transforms environments with LED lighting technology by engineering our customers' visions into innovative solutions. We partner with our customers from project inception, through planning, specification and installation of their LED lighting systems to ensure we create solutions that match their exact needs.

We understand that each project has unique specifications, which is why we also offer built-to-order LED lighting options that fit custom project requirements.

LEARN MORE
Scan to visit this section on our website

THE POWER OF LIGHT

Lighting has an immense effect on the way individuals perceive an architectural or commercial space. During the daylight hours, the sun is the main light source that allows us to see the external design and features of a building. Once the sun goes down, or a person enters the structure, it is the job of artificial lighting to enhance the experience of the viewer. The emotional impact of a building is significantly affected by how it is lit.

Whether you are lighting for atmosphere or purely aesthetics, LED technology has the capability to enrich experiences and complement architectural components. Architects, fabricators and interior designers all understand the significant potential of LEDs, and it is imperative that they have a lighting partner they can trust and depend on.

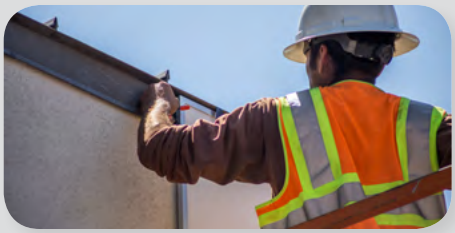
CHALLENGES

BUDGETS

Many projects are bound by cost, so lighting designers must do more with less and maximize visual impact for each dollar spent.

CONSISTENCY

Repeatability is a cornerstone of many commercial lighting projects. Therefore, it is critical to have reliable products that produce consistent results.



CODE COMPLIANCE

A building's lighting elements must pass a rigorous inspection process before being deemed acceptable.

SOLUTIONS

VALUE

We will work together to design a lighting system that meets the needs of your project and reduces the total cost of installation, maintenance and ownership.

ENGINEERING EXCELLENCE

Engineering is the lifeblood of Environmental Lights and we work tirelessly to ensure we create dependable lighting systems that scale to your needs.

UL LISTED PRODUCTS

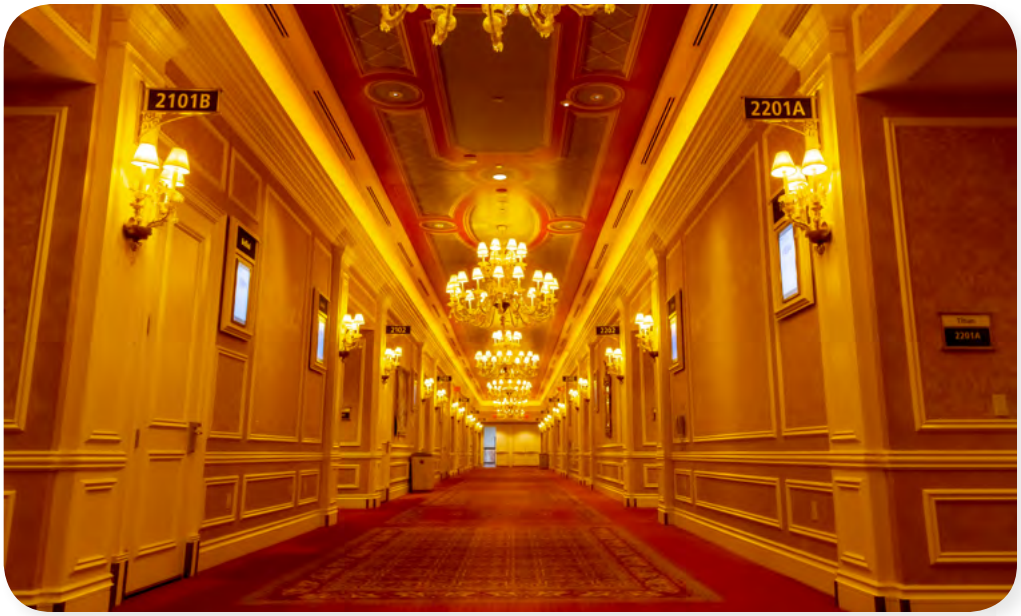
Virtually all our lighting and power supplies are UL Listed so you can get the approvals you need.

INDUSTRIES SERVED

Our work transforms environments in an array of industries including retail, scenic/entertainment, exhibit/ trade show, hospitality and casino gaming. We partner with our customers and know that our success depends upon their success. We want it done right, and we won't rest until our customers are happy.

COVE LIGHTING

Use indirect lighting in the recesses of ceilings to create the perfect ambiance.

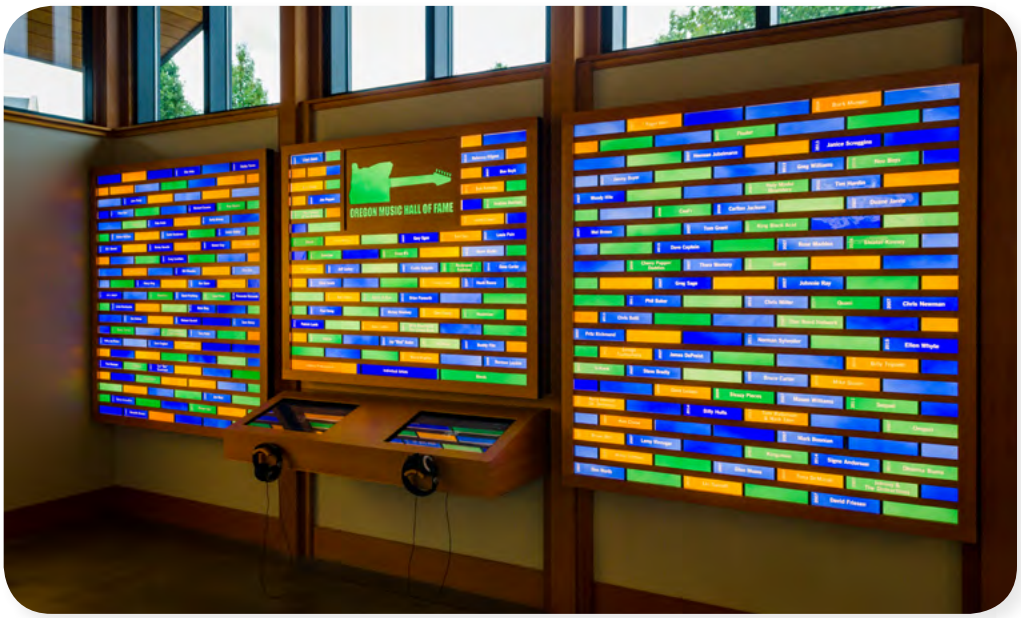


ACCENT LIGHTING

Playfully draw attention to a particular area using subtle accent lighting.

BACKLIGHTING

Get more color depth by backlighting graphics and images.



CUSTOM COLORS

Easily align your lighting with brand-specific custom colors.

RETAIL DISPLAYS

Use lighting to make a lasting impact with your impressive retail display.

SIGNAGE

Using LEDs to light logos and signage allows for even lighting and striking results.

LED STRIP LIGHTS

IMAGE CREDIT: PHILLIP K. SMITH III, LIBRARY STREET COLLECTIVE

DEFINING VERSATILITY

LED strip light, also known as LED tape light, is flexible linear lighting that is perfectly suited for many different types of lighting applications. Its versatility stems from the simple fact that it is so customizable. It is available in a range of CCTs, colors, color-changing options, densities and thicknesses. Virtually all of our LED strip light is available in a waterproof version as well.

IMAGE CREDIT: NIKE

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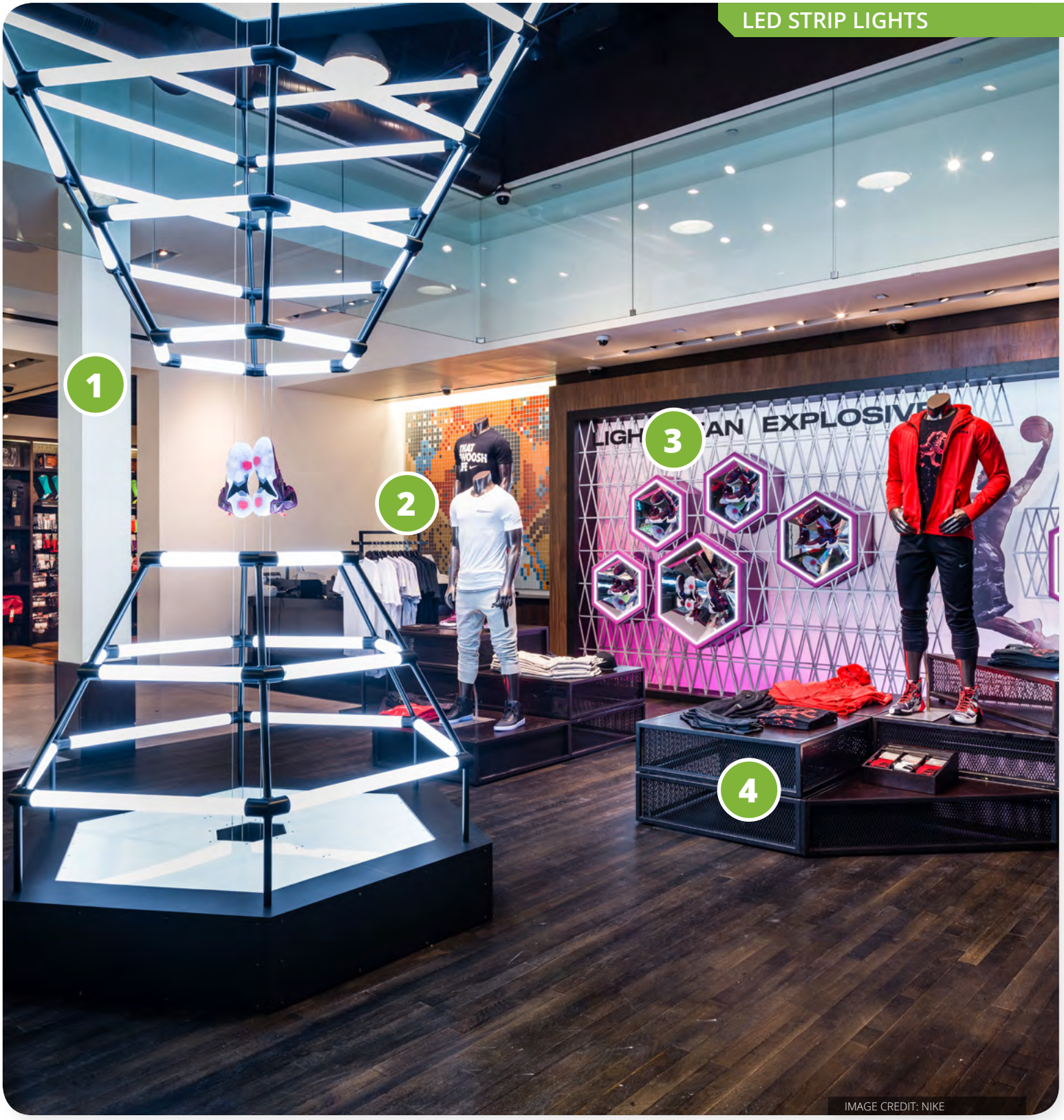


1
ARTISTIC ILLUMINATION
Create stunning fixtures that add an artistic edge to lighting displays.

2
INDIRECT LIGHTING
Use LED strip in recessed spaces to achieve the soft glow of indirect lighting.

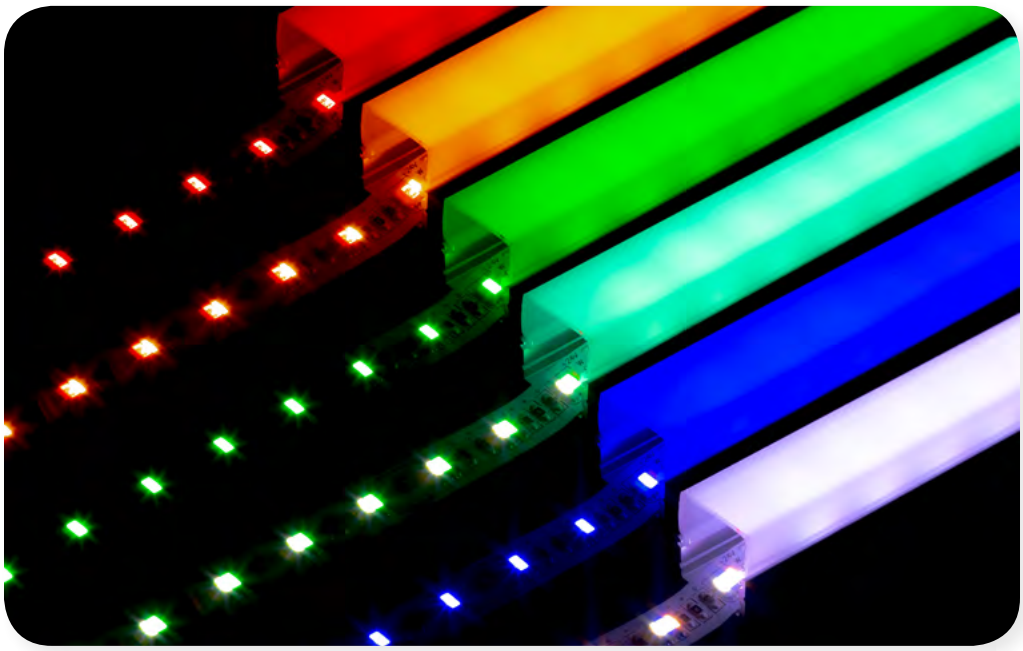
3
ACCENT LIGHTING
Utilize vibrant LED lighting to draw attention to a particular area with accent lighting.

4
UL LISTED DESIGNS
Ensure success with LED strip that has been specifically engineered for Class 2 installations.

RGB & MULTI-COLOR LED STRIP LIGHT

Our RGB and multi-color LED strip light allows customers to have full control over the color of their lighting. With three or more LEDs on each node, users can seamlessly blend colors to achieve the perfect hue.

IMAGE CREDIT: FORTITUDE



POWER OF COLOR

Color-changing LED lighting has the power to completely transform a lifeless room into an inspiring statement. Use your imagination and choose your desired color to set the mood.

BEYOND RGB

Mix RGB with the addition of a 4th, 5th or 6th color to create bolder and more vibrant colors. These limitless color options are perfectly suited for the creative challenges of scenic, stage and retail environments.

LEARN MORE
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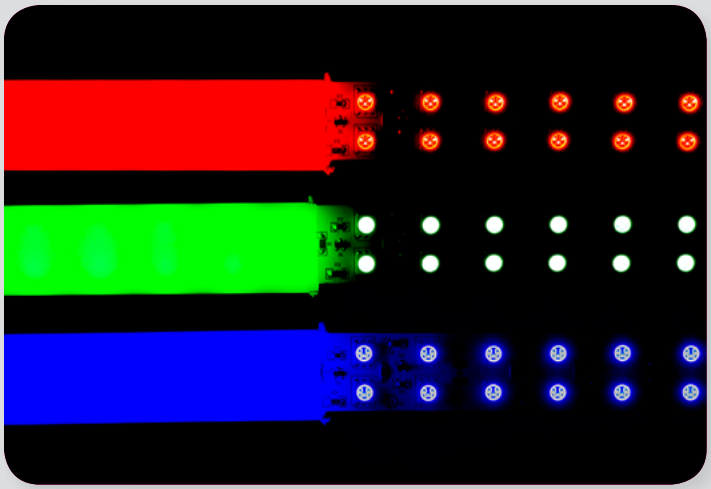
STANDARD



RGB

- Vibrant color-changing (RGB) LEDs
- A selection of density and width options
- Available in CurrentControl to protect your lighting and ensure uniform color on large installations
- Easy to control

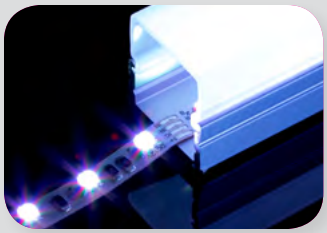
SPECIALIZED

COLORPLUS

- RGB LED node + additional colored node
- 4 channels
- More color mixing versatility than standard RGB

SUPERFLAT

- Rugged construction
- Circuitry is masked in black or white trim, so you only see the LEDs



ULTRASLIM

- Narrowest RGB LED strip
- Strip width is 6mm wide
- Easily concealable
- Can edge light glass and acrylic with thicknesses down to 1/4"

HYPERFLEX RGB

- Makes turns on flat surfaces
- Eliminates the need to cut and reconnect strip when changing direction

DELUXE

4-IN-1

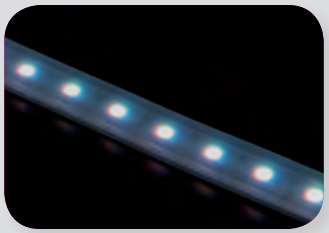
- 4 LED chips per node
- RGB + additional color all contained on same node
- 4 channels

5-IN-1

- 5 LED chips per node
- Creates more vibrant pastels and bolder blues and purples

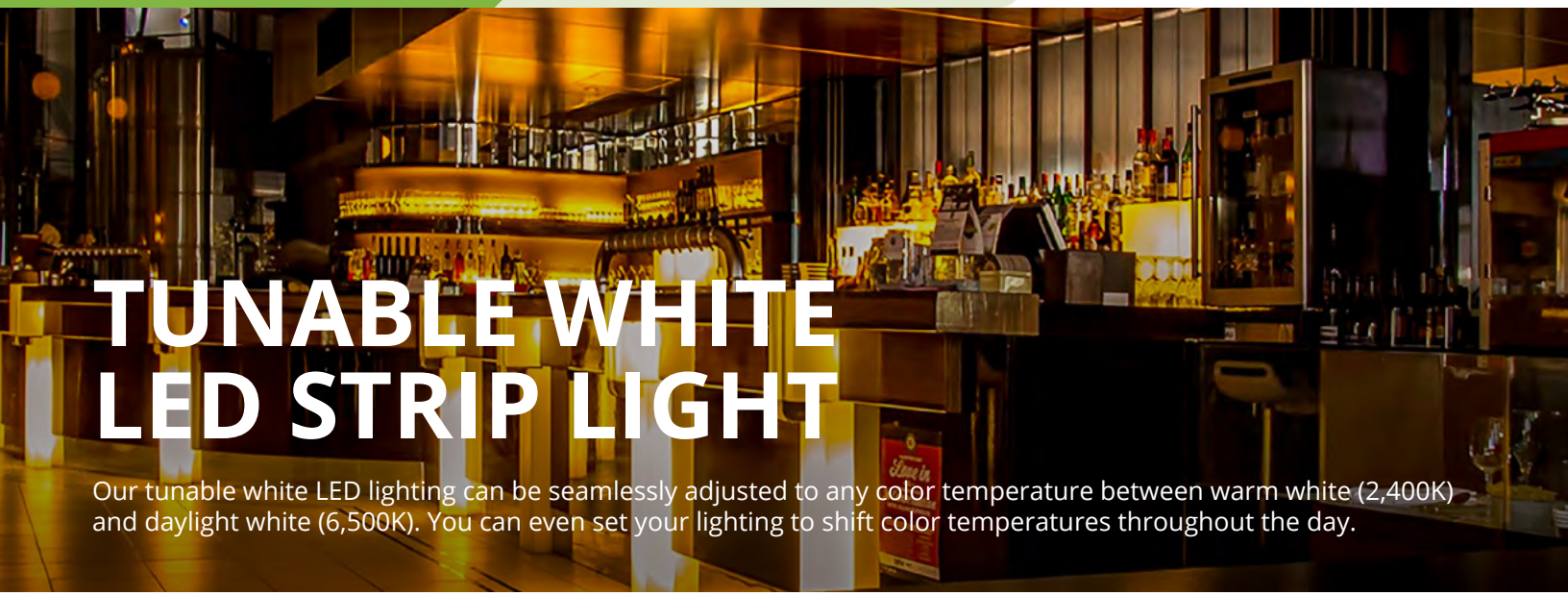
6-IN-1

- 6 channels
- RGB + amber + tunable white
- Virtually endless color palette



PROFLEX

- Rugged silicone casing
- Waterproof
- High brightness
- Injection molded



TUNABLE WHITE LED STRIP LIGHT

Our tunable white LED lighting can be seamlessly adjusted to any color temperature between warm white (2,400K) and daylight white (6,500K). You can even set your lighting to shift color temperatures throughout the day.

WHY TUNABLE WHITE?

Altering the color temperature of white lighting has much larger implications than simply changing the visual aesthetics of a space. Cooler hues have been shown to promote alertness and productivity, while warmer tones help induce relaxation.

MAKE SURE IT LOOKS GOOD

Many people use tunable white lighting in retail environments to see how different products look in a variety of lighting scenarios.

LEARN MORE
Click or scan to visit this section on our website

STANDARD

3528 LED STRIP LIGHT

- Composite node combines warm white and cool white LEDs
- Utilizes 3528 style of LED chip
- Single and quad row available
- High density: 120 LEDs per meter (single row) and 450 LEDs per meter (quad row)

2216 LED STRIP LIGHT

- Closely placed diodes of warm white and cool white LEDs
- Utilizes low-profile 2216 style of LED chip
- 240 LEDs per meter
- High CRI of 95+

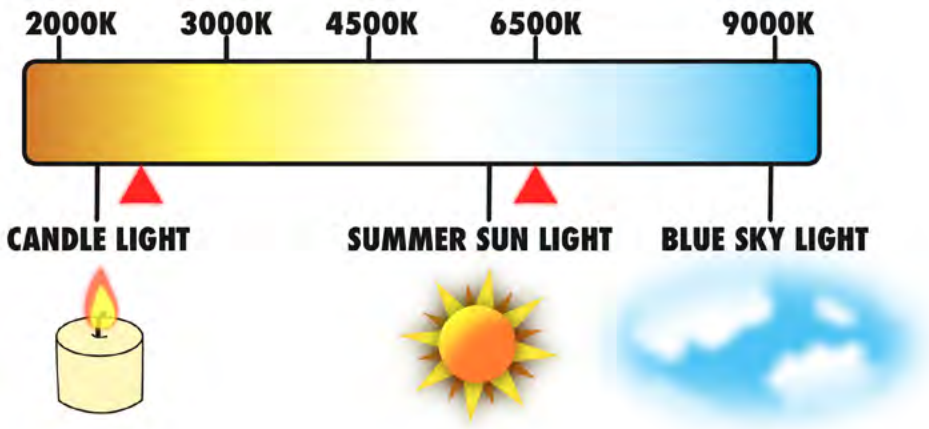
DELUXE

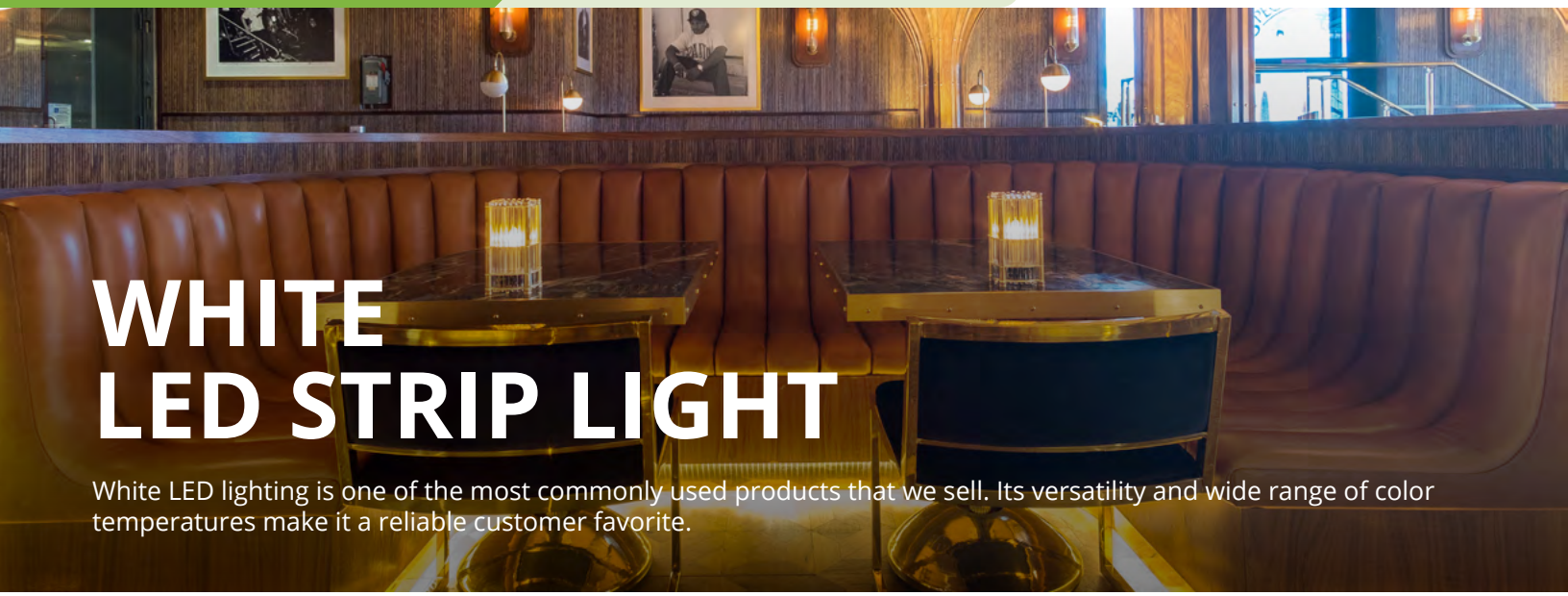
5050 LED STRIP LIGHT

- Composite node combines warm white and cool white LEDs
- Utilizes 5050 style of LED chip
- 84 LEDs per meter
- High CRI of 95+

WELL ADJUSTED

A warm white color temperature (2,400K) is analogous to the comforting orange tones of candlelight while a cooler color temperature (6,500K) is often termed “daylight white” due to its resemblance to that of the mid-day sun. Adjusting the color temperature is as simple as turning a dial.





WHITE LED STRIP LIGHT

White LED lighting is one of the most commonly used products that we sell. Its versatility and wide range of color temperatures make it a reliable customer favorite.

ILLUMINATE AND EXHILARATE

Whether you are lighting retail displays, TV studios, casinos, bars, restaurants or trade show exhibits, white LED strip will be sure to delight your visitors.

FROM CANDLELIGHT TO SUNLIGHT

From warm tones to pure white light, we offer LED strip in CCTs across the spectrum.

LEARN MORE
Click or scan to visit this section on our website

STANDARD

PERFORMANCE

- Optimized for performance and consistency
- Low power consumption
- Various densities available
- Offered in CCTs from 2,700K to 6,500K

SPECIALIZED

LUMENMAX

- Brightest single row LED strip light available
- Up to 6,500+ lumens per meter
- 240 LEDs per meter

HYPERFLEX

- Makes turns on flat surfaces
- Can follow anything from gradual arcs to right angles
- Bendable on vertical and horizontal axis

ULTRASLIM

- Narrowest LED strip available (3.5mm wide)
- Can edge light glass and acrylic with thicknesses down to 1/4"

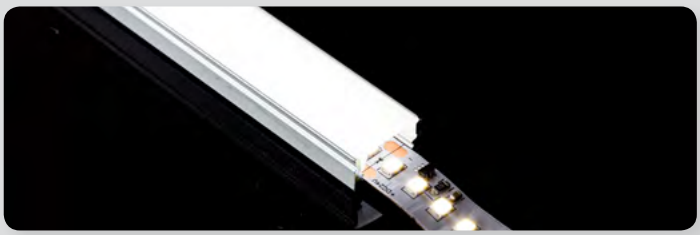
TRUCOLOR

- Highest CRI (95+) strip that we offer
- Good power management
- An assortment of density options

DELUXE

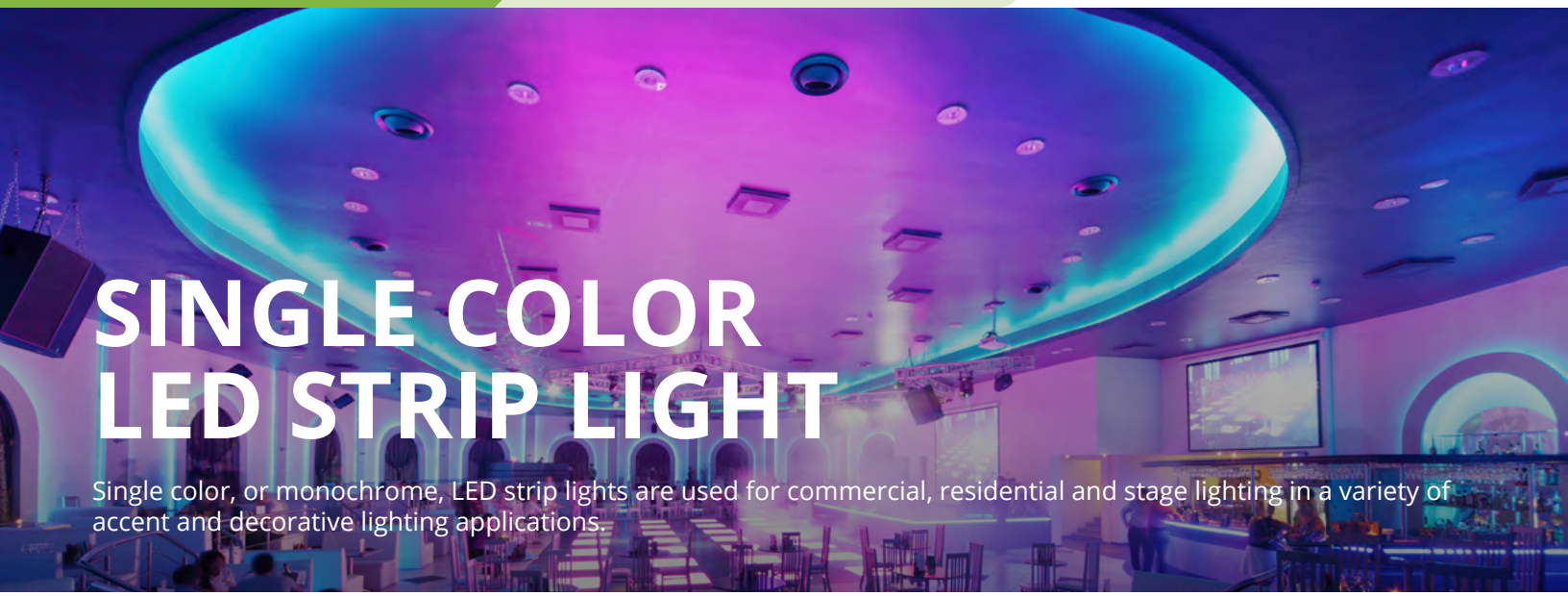
PROFLEX

- Rugged LED strip housed in durable silicone casing
- High brightness
- Injection molded for use in indoor or outdoor installations
- Offered in CCTs from 2,700K to 6,500K
- Up to 10-meter run lengths



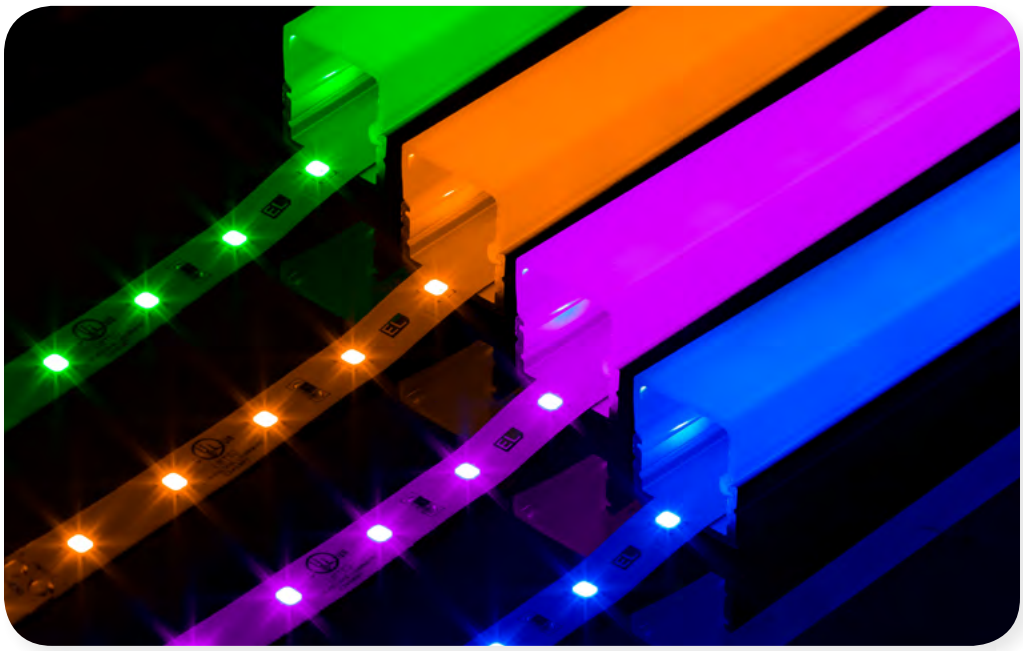
HIGH EFFICACY

- Reduce your energy cost per lumen
- One of the best lumen-to-watt ratios for any LED strip light
- Great for large scale installations
- Up to 10-meter run lengths
- A number of density options



SINGLE COLOR LED STRIP LIGHT

Single color, or monochrome, LED strip lights are used for commercial, residential and stage lighting in a variety of accent and decorative lighting applications.

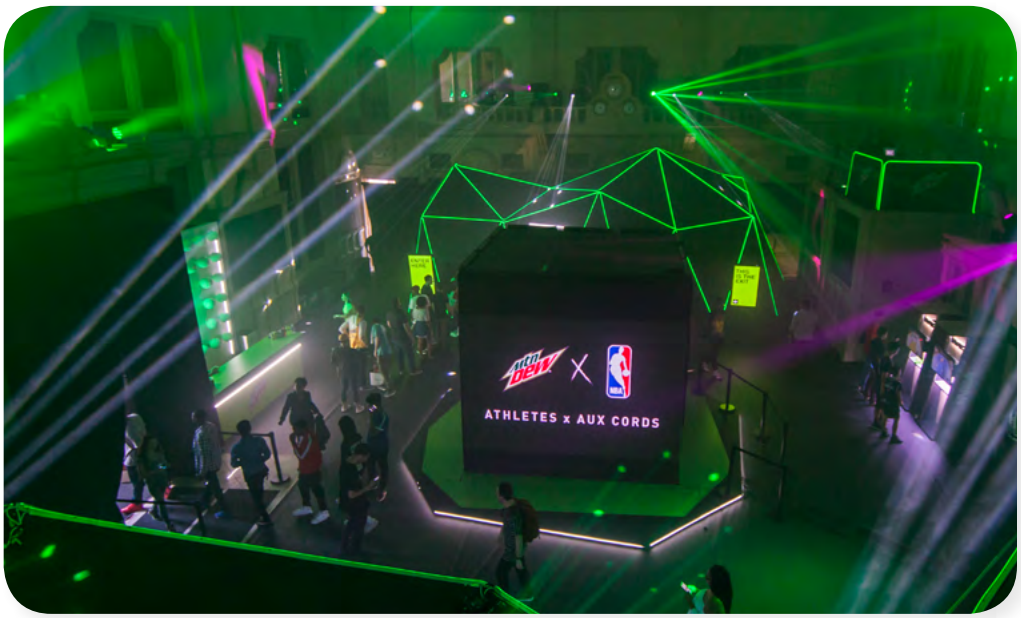


FIND THE PERFECT HUE

We offer monochrome strip in colors such as red, green, blue, orange, amber and pink. Produce colored light without the need for a special controller or colored optics by using a single color strip.

QUALITY COUNTS

All of our LED strip is rigorously tested to ensure color and brightness consistency.



LEARN MORE
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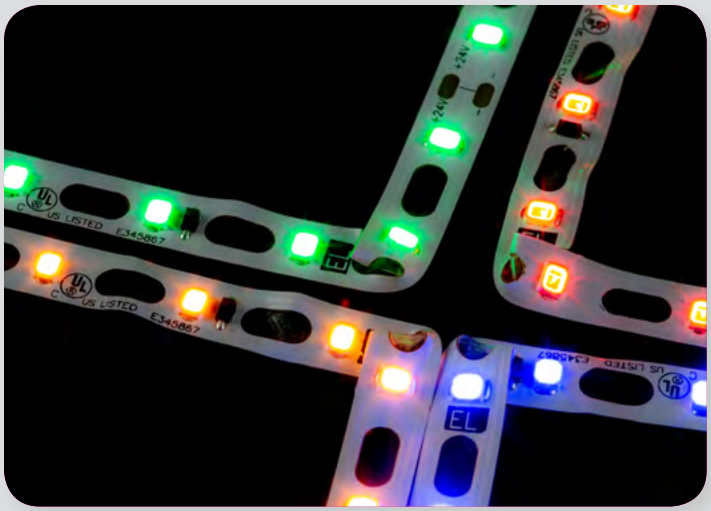
STANDARD

PERFORMANCE

- Optimized for performance and consistency
- Low power consumption
- Many densities and color options available

SPECIALIZED

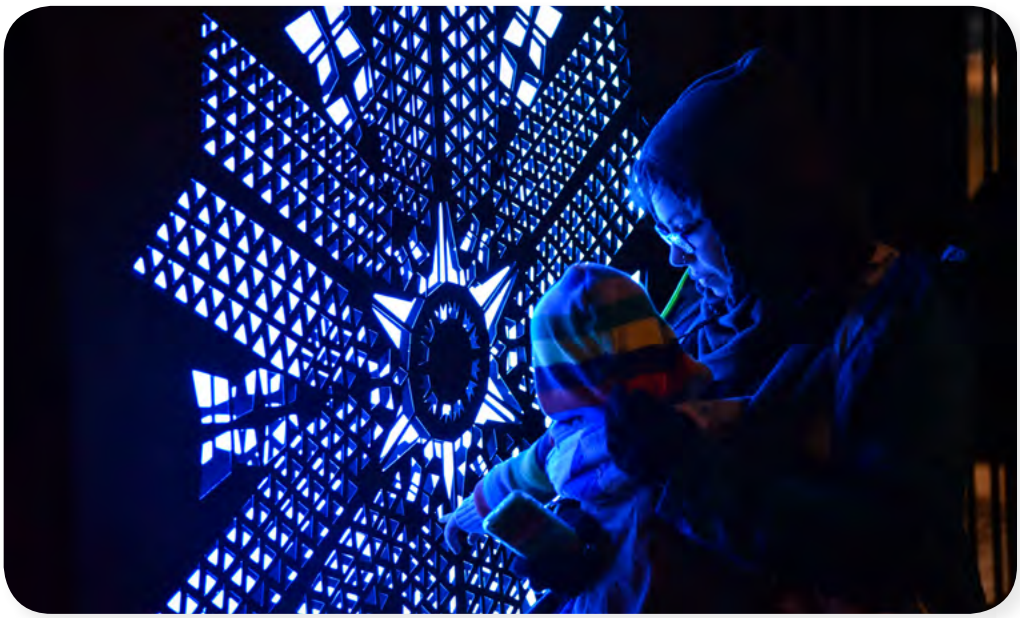


HYPERFLEX COLORS

- Makes turns on flat surfaces
- Can follow anything from gradual arcs to right angles
- Eliminates the need to cut and reconnect strip when changing direction
- Bendable on vertical and horizontal axis
- Available in various color options

CUSTOMIZE YOUR COLOR

If you need a color that we don't carry in our stocked products, we have the ability to create a custom color just for you!



LED NEON

A NEW CLASSIC

LED neon provides the look of traditional neon with all the advantages of LED lighting. Conventional glass neon is expensive, extremely fragile and dangerous if broken. Instead of glass, the rugged housing is made of either silicone or PVC. It is durable, flexible, customizable and easy to install. Our LED neon comes in a wide variety of CCTs and color options and is waterproof when combined with our custom injection molded ends.

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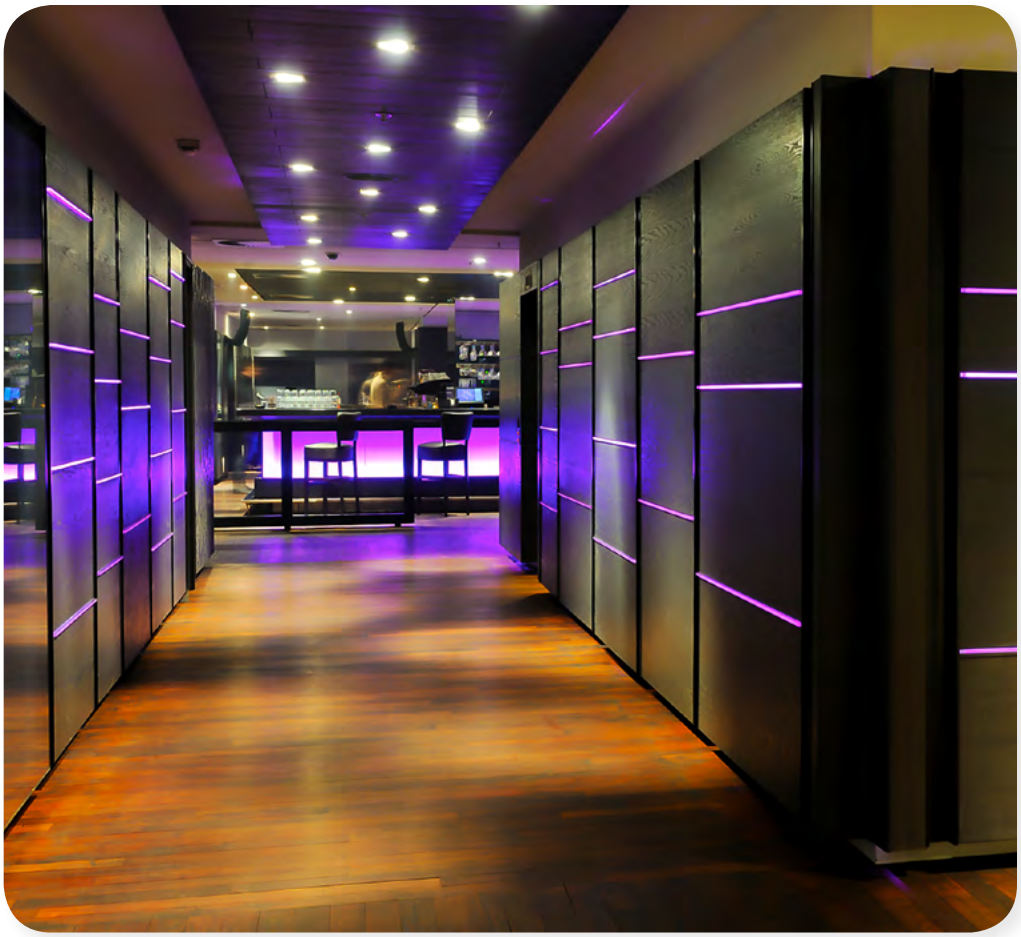
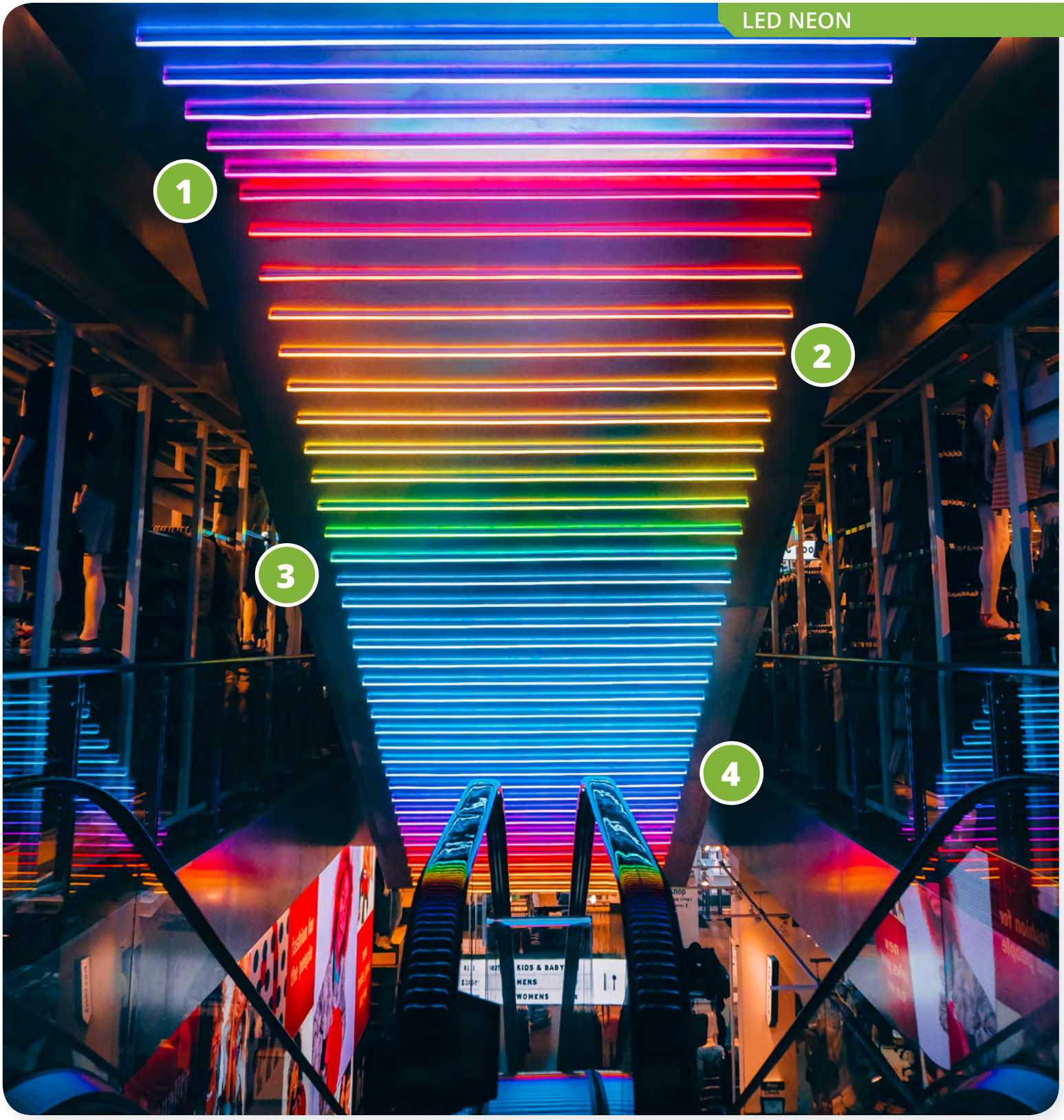




1
MODERN VINTAGE
LED neon allows for retro nostalgia while maintaining contemporary convenience.

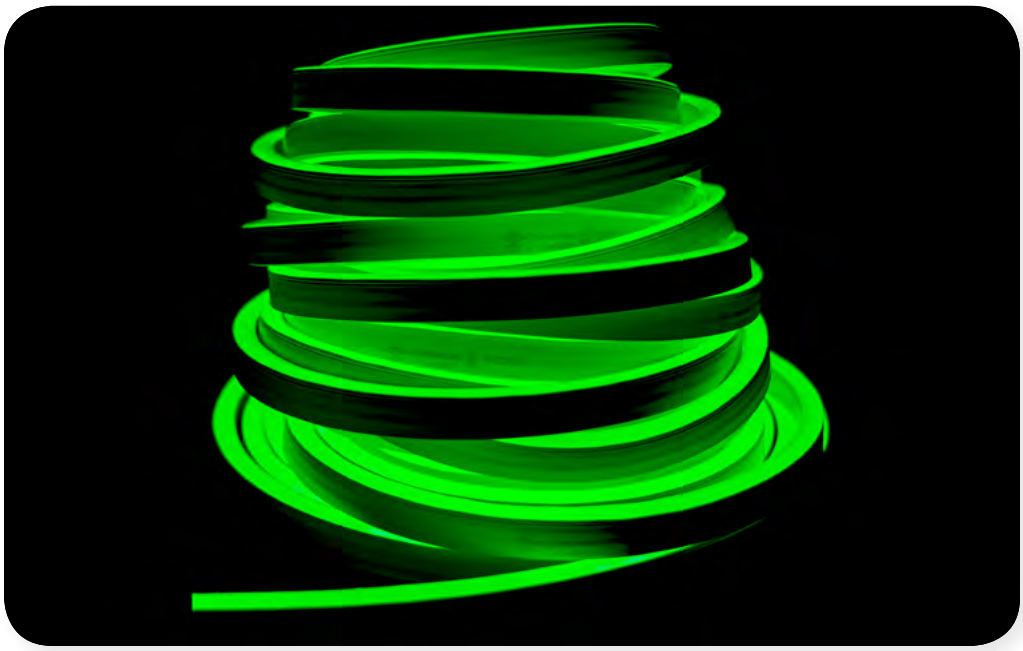
2
BUILT-IN DIFFUSION
LED neon features built-in diffusion for a professional appearance.

3
CHANNEL COMPATIBILITY
Use LED neon with a compatible channel system to provide the perfect pathway for a linear installation.

4
VIVID COLORS
Make your installation stand out with colors that demand attention.

RGB & MULTI-COLOR, WHITE AND SINGLE COLOR LED NEON

Our LED neon replicates the look and feel of traditional glass neon in a durable, flexible and more dynamic form.



A MODERN TAKE ON A CLASSIC LOOK

The use of modern LED technology allows LED neon to achieve effects that were never before possible with traditional glass neon, such as dimming and color-changing options.

COMMAND ATTENTION

The captivating appearance of LED neon makes it the perfect choice for architectural, entertainment and hospitality installations.

LEARN MORE
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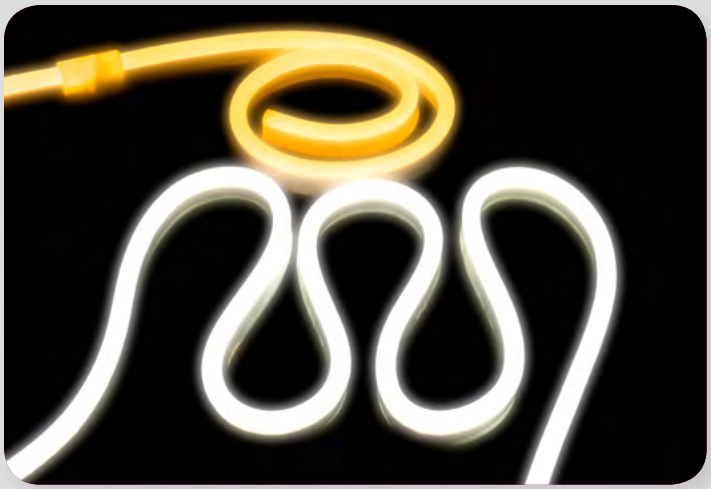
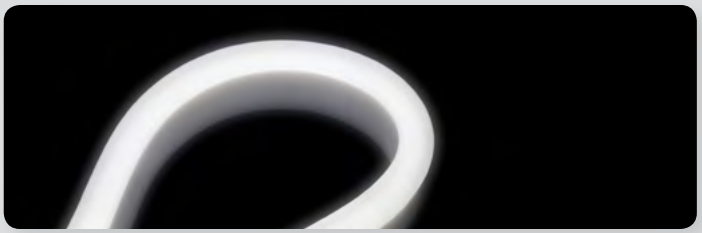
STANDARD



ECOFLEX LED NEON

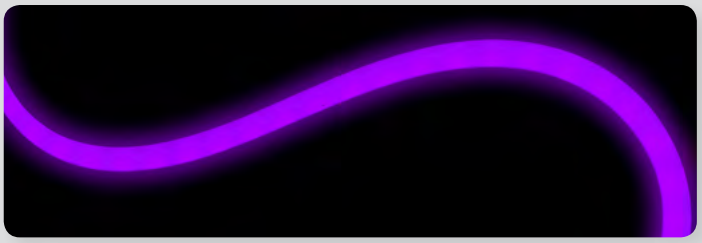
- Adaptable and flexible
- Get the creative potential of neon with the benefits of LEDs
- Cost-effective UV-resistant silicone casing
- Provides even and diffused illumination



SPECIALIZED

LED NEON (PVC)

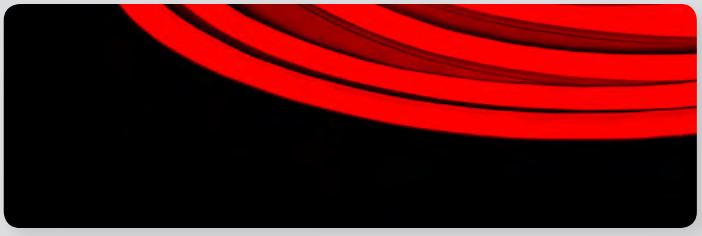
- Rugged PVC housing provides fantastic diffusion and allows for durable installations, indoors or out
- Flat or wide top versions
- Capable of producing lighting effects not possible with glass neon
- Can be injection molded for weatherproofing



DELUXE

PROFLEX LED NEON

- Flexible and durable UV-resistant silicone housing
- Provides fantastic diffusion
- Rugged construction for indoor or outdoor installations
- Low maintenance
- Can be injection molded for weatherproofing



LED LIGHT BARS & MODULES

WE'VE GOT YOUR BACK (LIGHTING)

Light bars, lattices and modules from Environmental Lights are to use in light boxes, signage and other backlit applications when it is important to have an even distribution of light. They are bright, versatile and easy to install.

LEARN MORE
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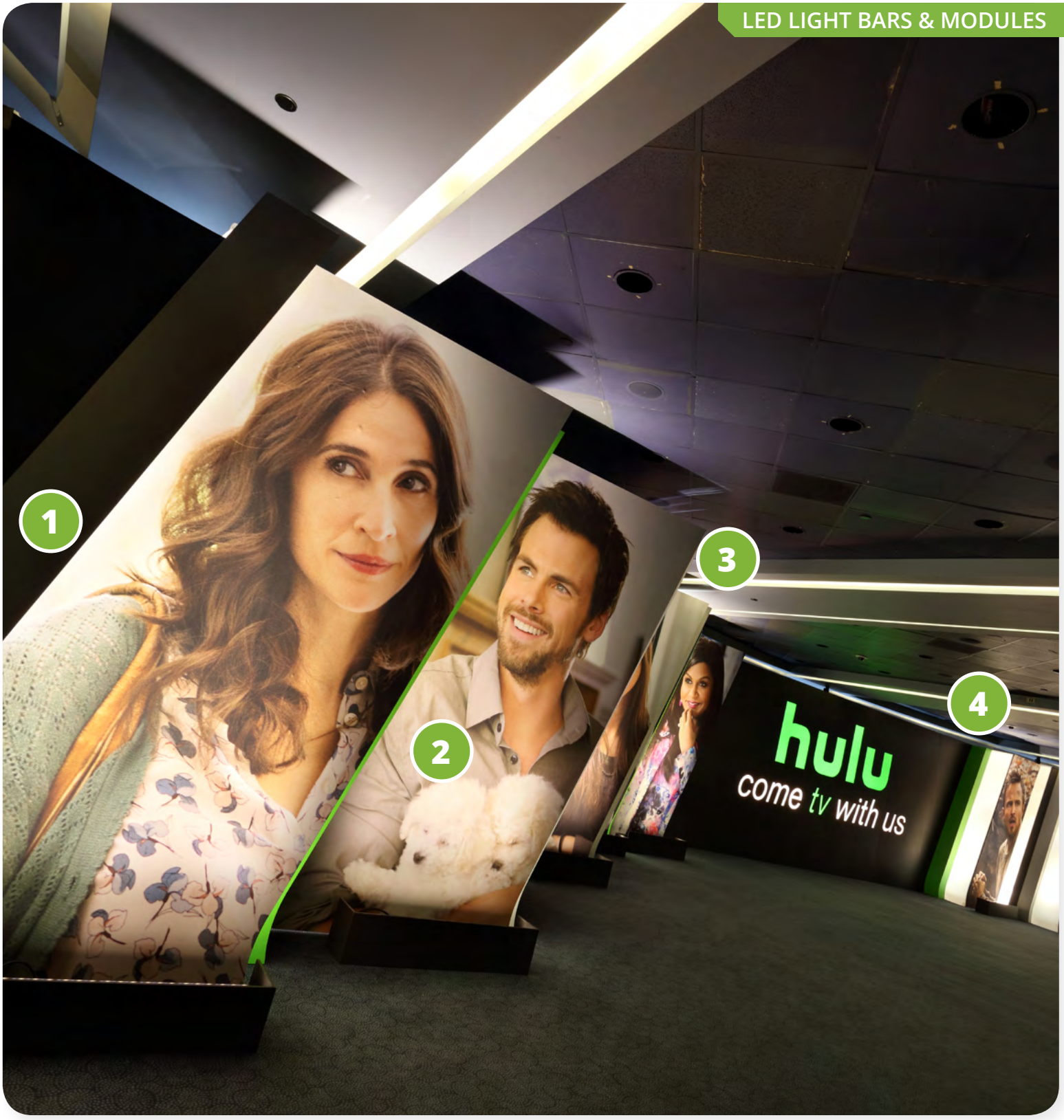
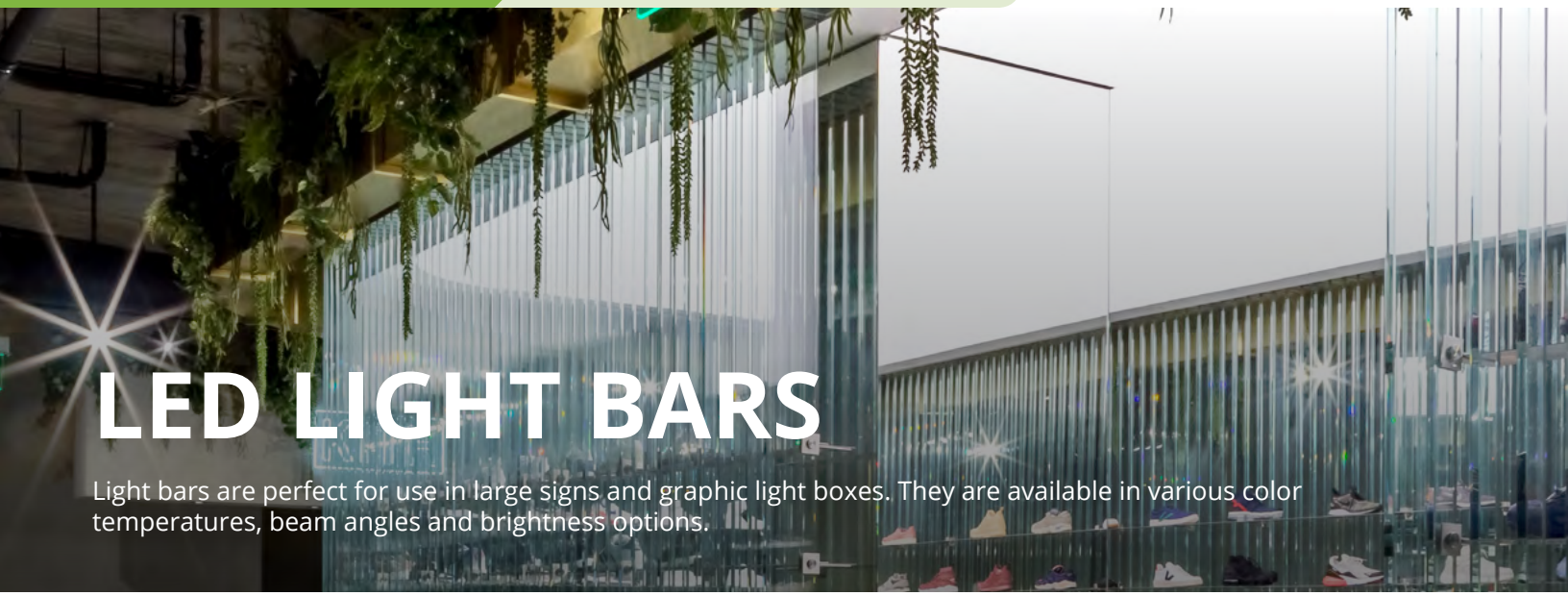


1
MAKE IT GLOW
Add life to your signage, images and graphics by giving them a subtle glow with backlighting.

2
ELIMINATE HOTSPOTS
Optical lenses around each LED evenly distribute the output of light in shallow boxes.

3
EASY TO INSTALL
Cut down on installation time by using prewired LED lattices or modules.

4
CODE COMPLIANT
These products have been specifically engineered to be UL Listed and provide high-quality light output.



LED LIGHT BARS

Light bars are perfect for use in large signs and graphic light boxes. They are available in various color temperatures, beam angles and brightness options.

STANDARD

PERFORMANCE 160 DEGREE

- Built-in optical lens around each LED evenly distributes the output of the light at a wide beam angle of 160°
- Easily illuminate shallow light boxes with consistent brightness and reduced hotspots

SPECIALIZED

HIGH BRIGHTNESS

- Narrow beam angle is perfect for side-lighting deeper light boxes
- High-brightness design allows for bright light boxes with vibrant colors

RAISING THE BAR

Our LED light bars provide high-quality performance, rugged construction and modular design to give you the most flexibility for your project.

LEARN MORE
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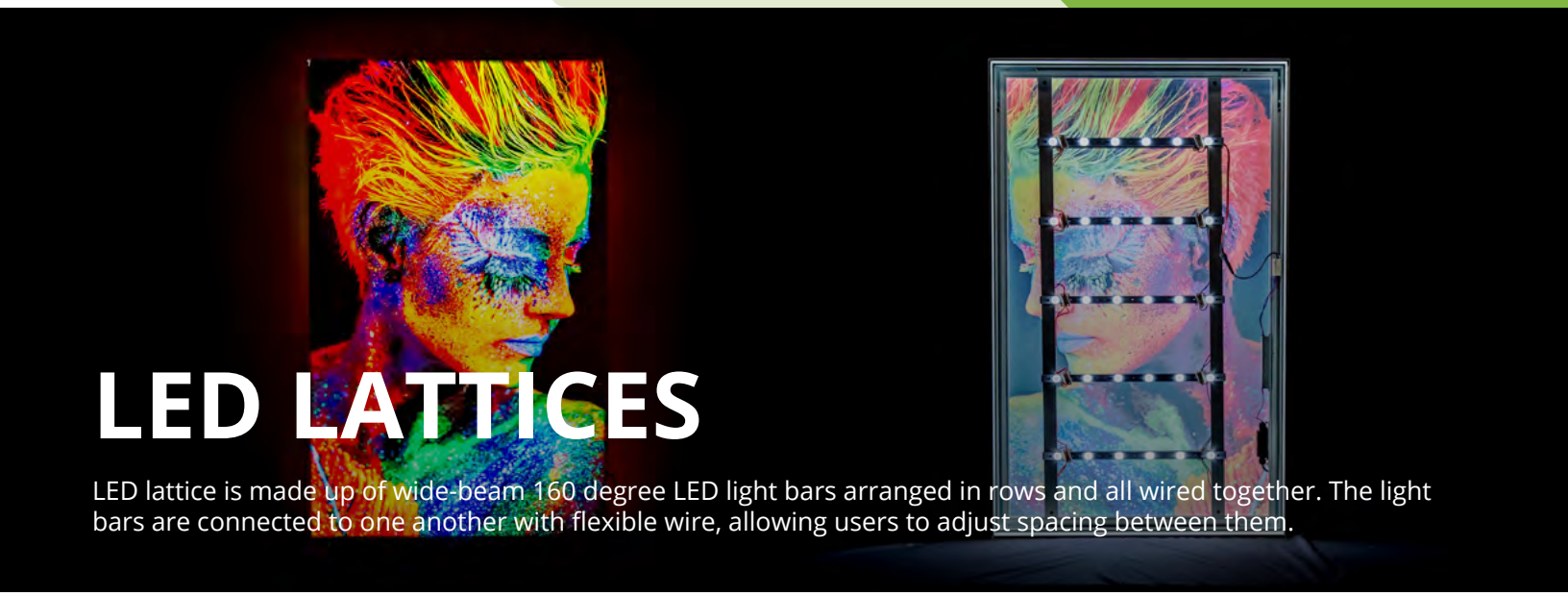
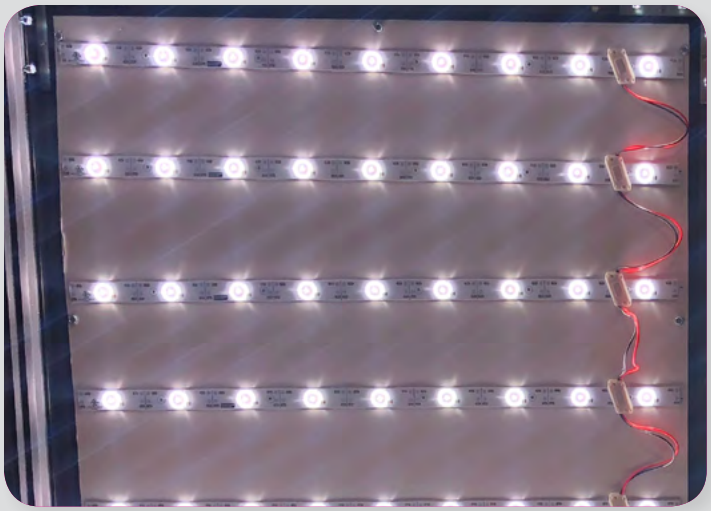


LED LATTICES

LED lattice is made up of wide-beam 160 degree LED light bars arranged in rows and all wired together. The light bars are connected to one another with flexible wire, allowing users to adjust spacing between them.

STANDARD



PERFORMANCE 160 DEGREE LATTICE

- Bars come preconnected in a roll
- Reduce time and effort spent on wiring
- Flexible wiring between bars
- Lattice wires can be cut at any point to divide lights into smaller sections, or even individual bars, for smaller spaces

BACKLIGHTING MADE EASY

Since the LED lattices come prewired, you save time on your installation by not having to wire together light bars.

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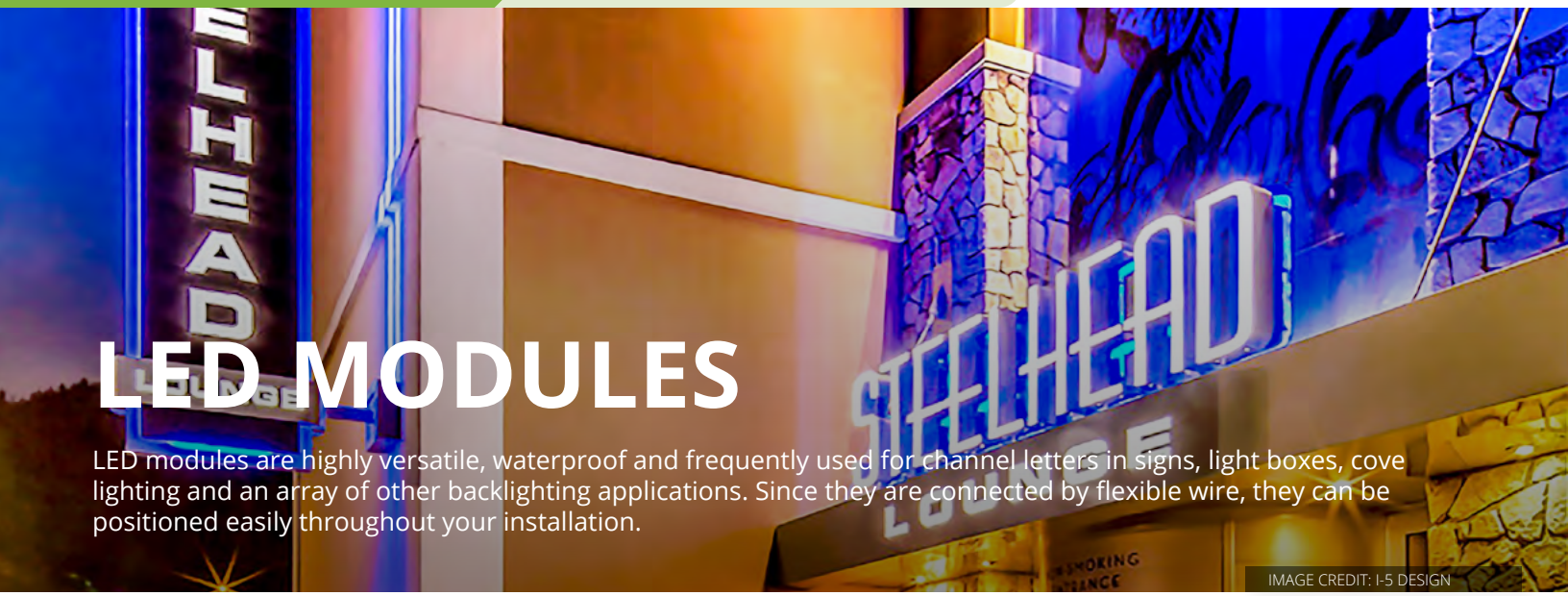

LED MODULES

LED modules are highly versatile, waterproof and frequently used for channel letters in signs, light boxes, cove lighting and an array of other backlighting applications. Since they are connected by flexible wire, they can be positioned easily throughout your installation.

IMAGE CREDIT: I-5 DESIGN

SPECIALIZED

NARROW, STANDARD, WIDE

- Versatile design perfect for channel letters in signs, light boxes, cove lighting and other applications
- Wide beam angles are for shallow light boxes
- Narrow beam angles can light up deeper areas
- Standard beam angles are easy to position

MODULAR VERSATILITY

The wire between LED modules can be cut, allowing them to adapt to your project's specific requirements.

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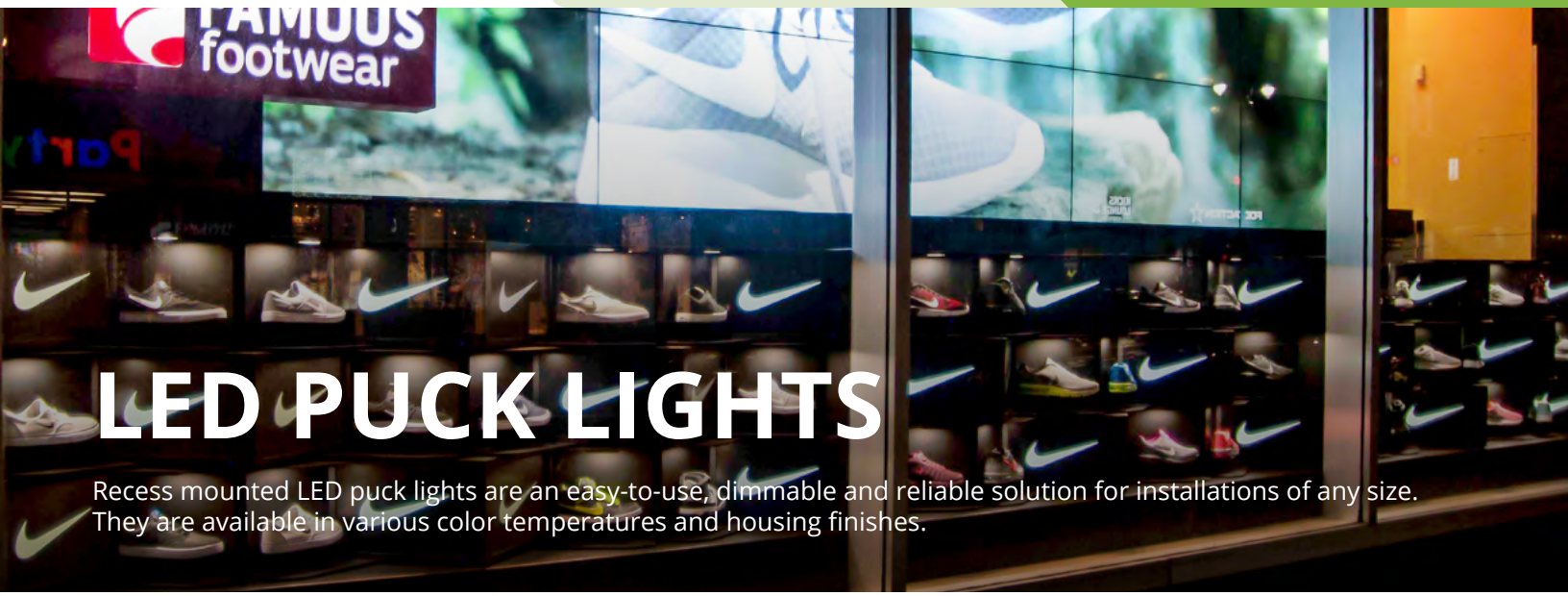

LED PUCK LIGHTS

Recess mounted LED puck lights are an easy-to-use, dimmable and reliable solution for installations of any size. They are available in various color temperatures and housing finishes.

STANDARD

NON-SWIVEL

- Fixed beam angle for consistent lighting
- Easy to install
- Slim design for compact areas
- Shallow casing for narrow spaces

SPECIALIZED

SWIVEL

- Adjustable swivel lens
- Lens allows for 180° of adjustability
- Spring-loaded arms for recess mounting
- Easy to adjust lens after mounting

SMALL BUT MIGHTY

Create recessed downlighting installations that scale to any size of lighting application.

LEARN MORE
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LED PIXEL LIGHTING

ULTIMATE CONTROL

LED pixel lighting affords the ultimate in control over your LED lighting. Pixel lighting is managed by digital controllers that enable the user to program and fully command individual LEDs or groups of LEDs, known as “pixels.” This granular level of control allows pixel products to produce a dazzling array of lighting effects and patterns.

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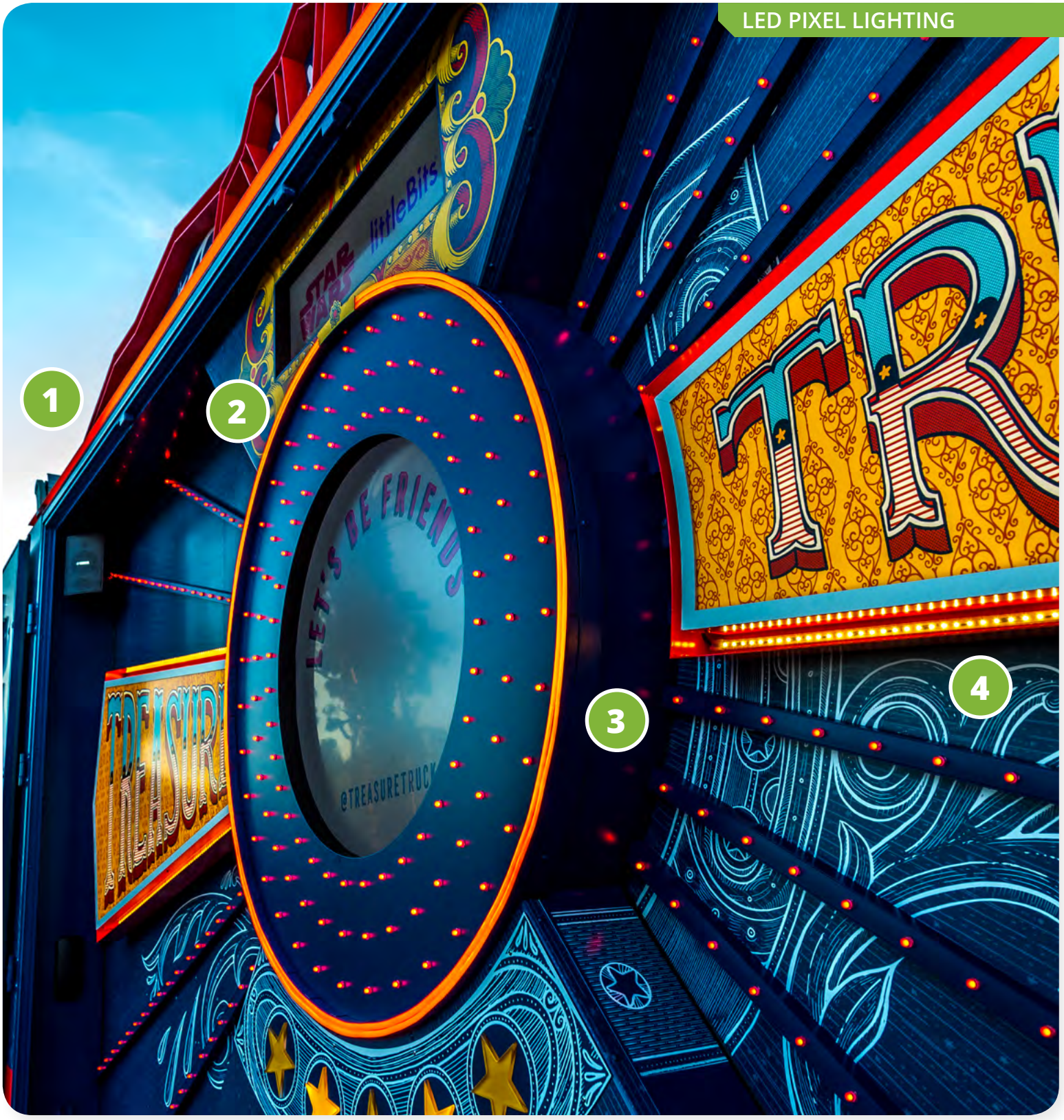


1
CONTROL YOUR UNIVERSE
LED pixel lighting is controlled using the DMX512 protocol.

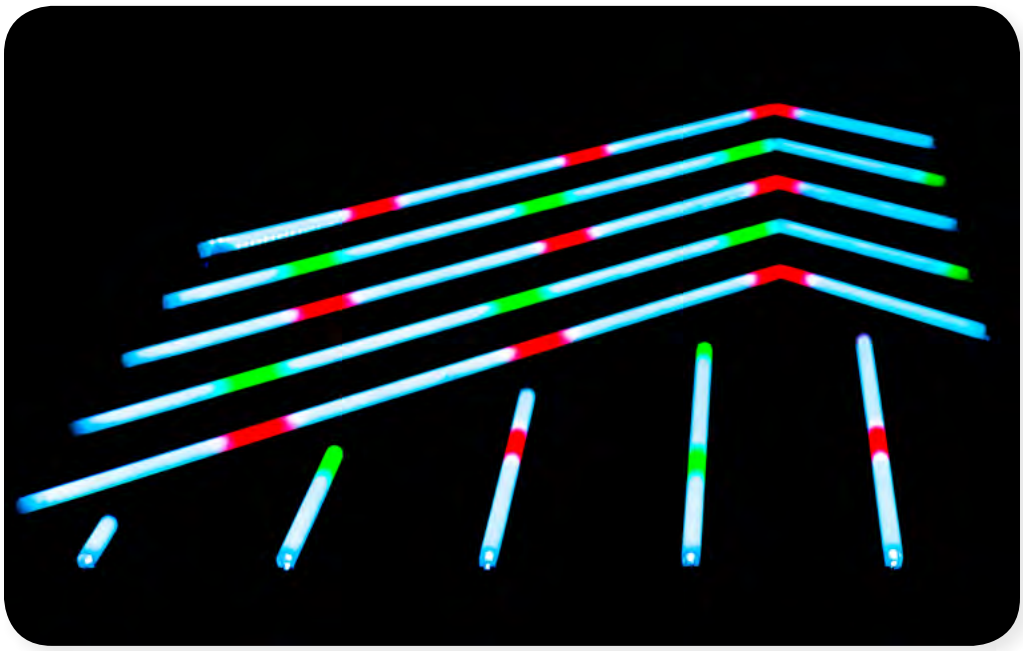
2
GET ANIMATED
With LED pixel lighting, you can create custom lighting animations and impressive color-changing displays with ease.

3
WIDE RANGE OF PRODUCTS
We carry LED pixel versions of strip, modules, spheres, domes, bullets, neon and more.

4
WEATHERPROOF
Most of our LED pixel products are available in waterproof versions so you can install them indoors or out.

PIXELCONTROL

PixelControl LED animation products combine the ability to produce millions of colors with the technology needed to achieve individual pixel control. Every module or pixel is digitally controllable and can be set to any color to animate your lights.



ANIMATE AND ELEVATE

While most RGB products are limited to effects such as color-changing and flashing, PixelControl LED lighting lets you create brilliant animated effects such as chasing, color-waves and even video walls.

MAXIMUM CONTROL

One “pixel” can be defined as a single LED or a group of LEDs. Controlling the pixels allows you to have the most granular control over your installation.

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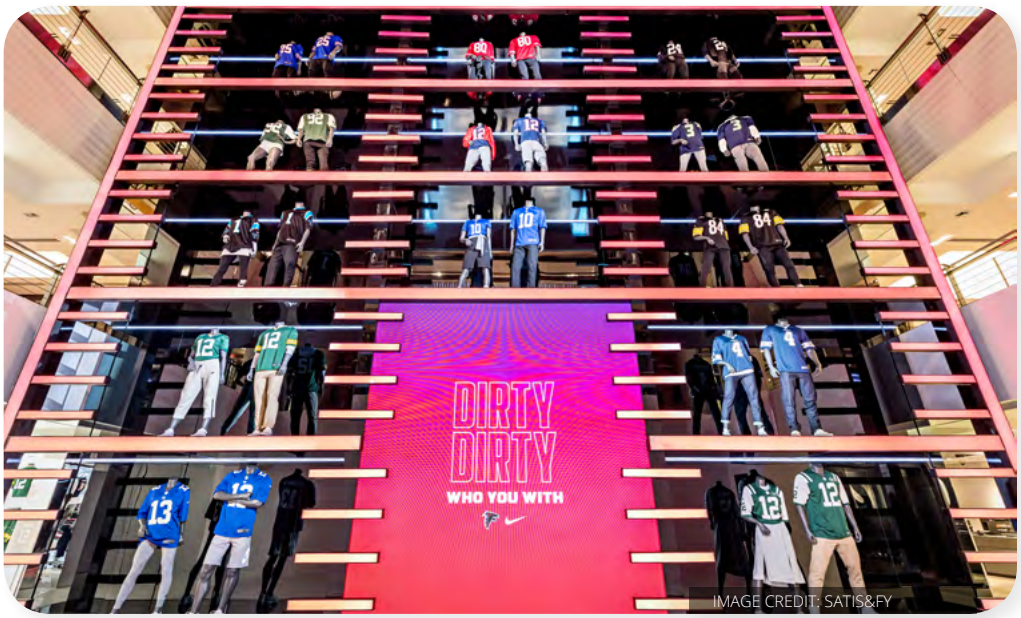
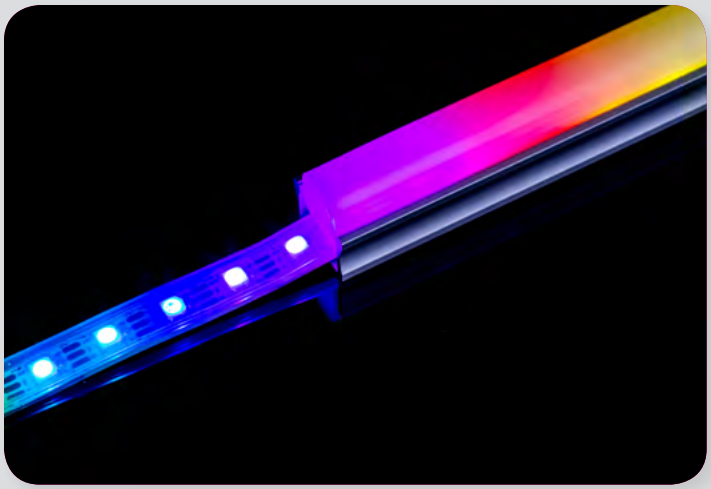


IMAGE CREDIT: SATIS&FY

STANDARD



STANDARD RGB PIXELCONTROL

- Create animated chasing LED effects
- Control the color of each LED
- Create an endless number of innovative lighting designs

SPECIALIZED

4-IN-1 PIXELCONTROL

- Four LED chips in each node
- The additional chip creates a more natural white color to mix with the RGB colors on the strip
- Create and control millions of colors with DMX or our LED pixel controllers

NEON PIXELCONTROL

- Produce lighting effects that were never possible with traditional glass neon
- Easy to control when used in conjunction with any of our DMX controllers or universal decoder
- Long run lengths

DELUXE

XL PIXELCONTROL

- 3 LEDs per pixel allows for more strip in one DMX universe than other PixelControl products
- Fewer decoders needed in designs
- Easy to produce animated effects with long run lengths
- Perfect for bars, casinos and more

PROFLEX PIXELCONTROL

- Rugged LED strip light housed in silicone casing
- Bendable, flexible and easy to install
- Durable, UV resistant and low maintenance
- Injection molded ends to provide protection in both indoor and outdoor use

LED CONTROLLERS & DIMMERS

TAKE CONTROL

Our wide selection of LED controllers, dimmers and DMX decoders is here to make your life easier. Whether you are looking for a simple single-color dimmer or a complex DMX lighting control system, we provide the tools you need to get the results you want.

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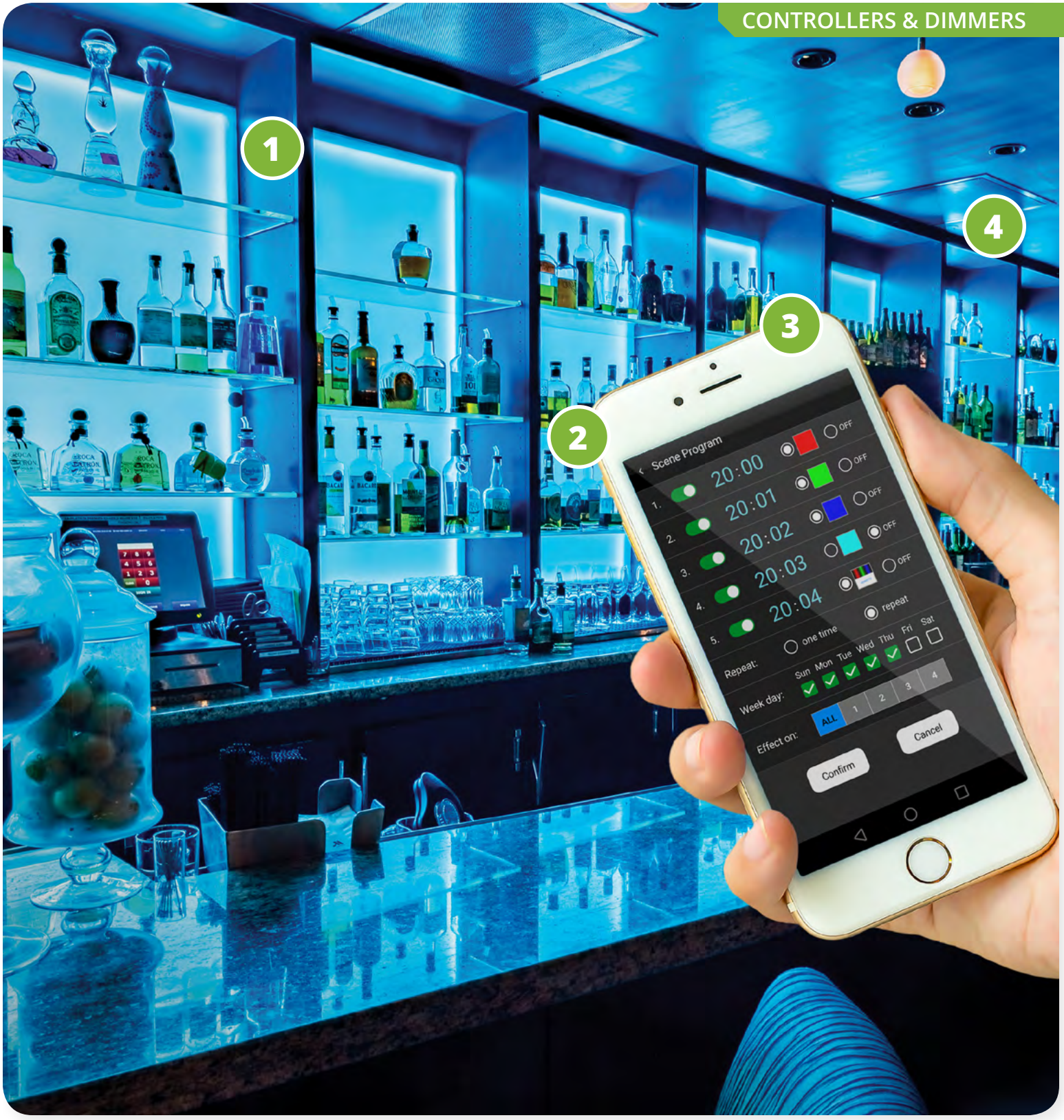
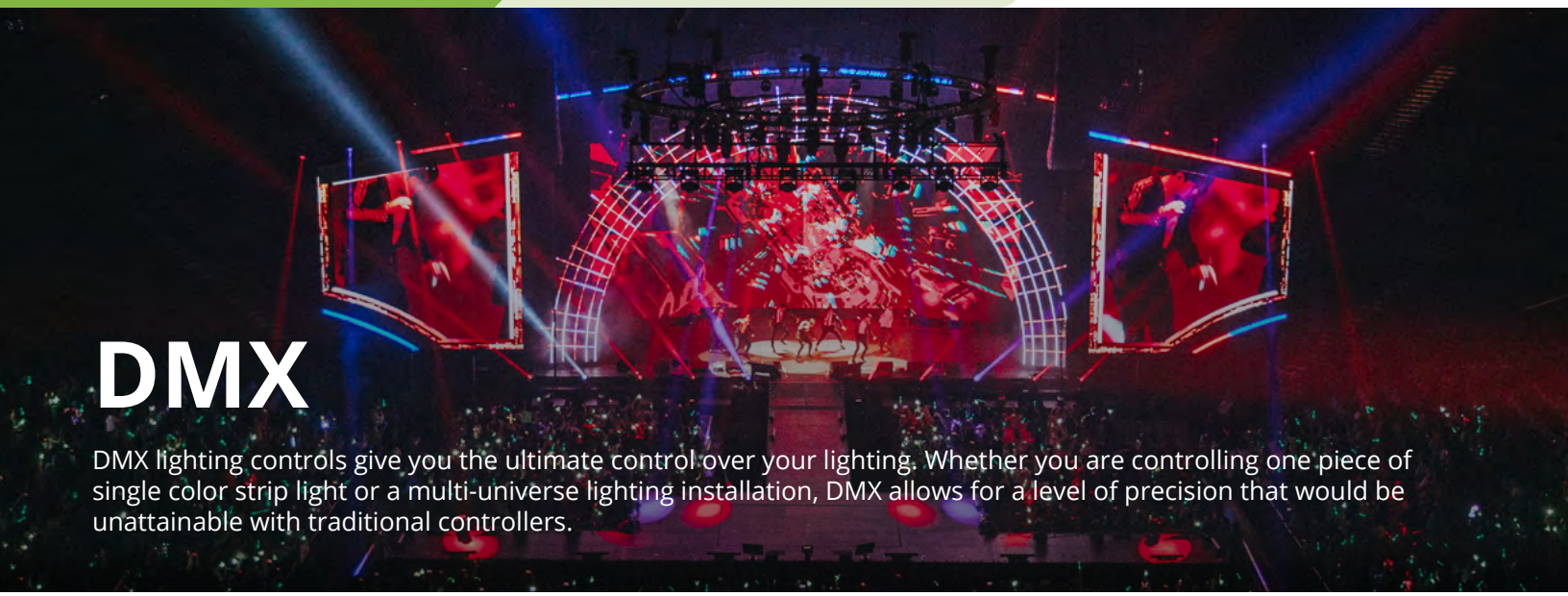


1
IT'S A MATCH
Whatever type of lighting you have, we have a controller that will be well-suited to your needs.

2
CUSTOMIZED EFFECTS
Many of our controllers allow you to create customized scenes and lighting effects.

3
APP COMPATIBLE
Control your lighting with your smartphone using WiFi or Bluetooth.

4
LARGE OR SMALL
Whether you are controlling one light or many universes, we have a solution for you.



DMX

DMX lighting controls give you the ultimate control over your lighting. Whether you are controlling one piece of single color strip light or a multi-universe lighting installation, DMX allows for a level of precision that would be unattainable with traditional controllers.

DECODING THE SIGNAL

DMX decoders convert a standard DMX signal into a PWM output suitable for driving LED lighting. High-end decoders feature PWM frequencies above 20kHz to eliminate on-camera flicker and induced audio interference (noise) in a studio environment.

SIZE IS NO ISSUE

With DMX, you can control much larger installations than with traditional LED controllers.

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STANDARD

STUDIO SERIES

- High PWM frequencies help avoid audio interference and flicker when filming with high-speed cameras
- Switchable resolution for precise color mixing and dimming
- Mechanical DIP switch for easy access and setting the DMX address without power

SPECIALIZED

POWERPRO DMX

- Power supply and decoder contained in a single housing
- Saves labor and simplifies the hardware needed for DMX lighting applications
- Decoder takes the output from any standard DMX console or controller and decodes the signals so you can drive multiple channels of LEDs

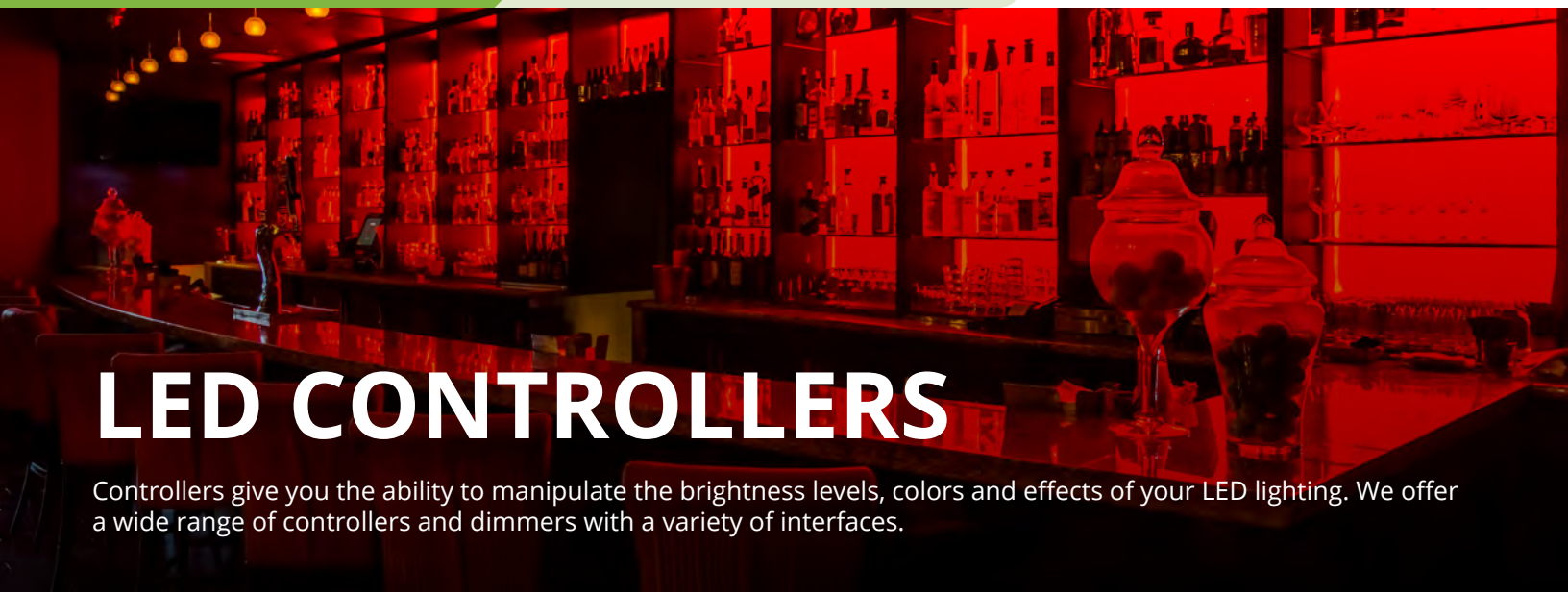
DELUXE

STUDIOPRO SERIES

- Switchable PWM frequency up to 22.5kHz helps prevent flicker on high speed cameras and avoid possible interference with audio recording equipment
- High-capacity
- XLR and RJ45 DMX connections

STUDIOPRO DIGITAL SERIES

- Digital display allows the setup of DMX addresses without the use of DIP switches
- Use the digital display to change the PWM frequency and dimming curve
- Standalone mode allows it to function without the need for any additional software



LED CONTROLLERS

Controllers give you the ability to manipulate the brightness levels, colors and effects of your LED lighting. We offer a wide range of controllers and dimmers with a variety of interfaces.

CONVENIENT LIGHTING CONTROL

Our controllers streamline your installation and make your life easier. They are simple to operate and include many convenient features.

FROM WIRES TO WIFI

In addition to offering many direct-wired controllers, we also feature a wide variety of wireless options.

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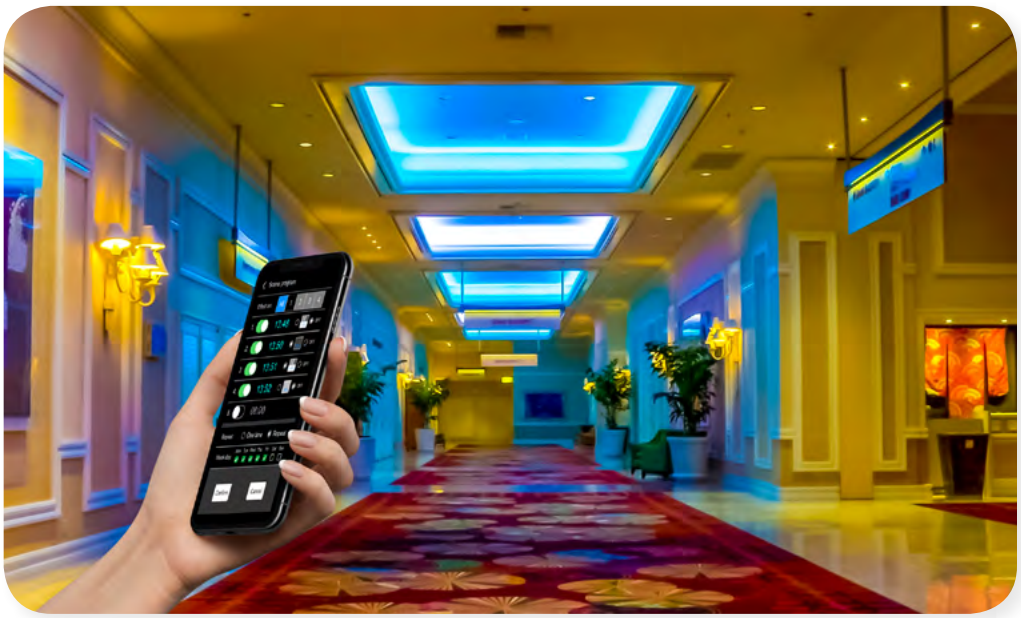
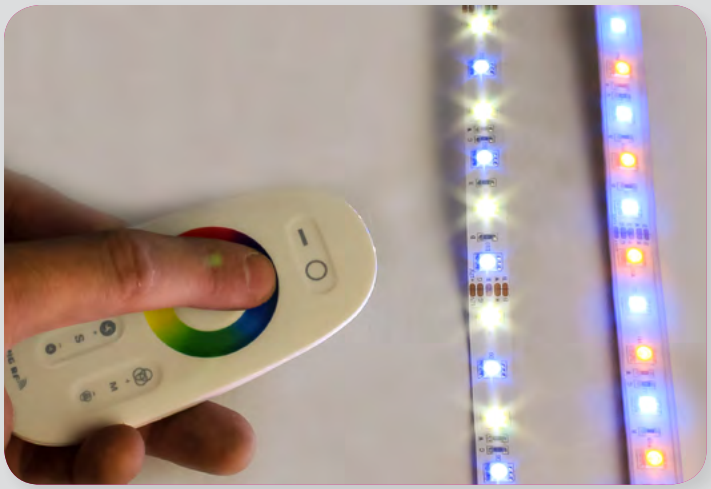


STANDARD



STANDARD CONTROLLERS

- Numerous controller options, including wall mounted, touch panel, rotary knob and remote control
- Compatible with single color, tunable white, RGB, ColorPlus, 4-in-1, 5-in-1 and 6-in-1
- Wide variety of options for every LED setup

SPECIALIZED

WIFI

- Control your lights over a WiFi network from a smartphone
- Control up to 12 individual zones
- Easy to mount via screw holes
- WiFi signal allows for extended range

BLUETOOTH MESH

- Use Bluetooth to control LED lights from a smartphone
- Use the preprogrammed modes or set your own dim levels and scenes from your smartphone
- Internal clock enables users to set recurring scenes based on the time of day or day of week

FLICKER FREE

Many of our controllers and decoders feature PWM frequencies above 20kHz, eliminating the appearance of flickering when used in on-camera situations.

LED DRIVERS & POWER SUPPLIES

THEIR LIFE DEPENDS ON IT

The life of your LEDs, and how they perform, depends on how you power them. We offer a wide selection of LED adapters and drivers that have been designed and rigorously tested to ensure their quality and reliability. Our power supplies are engineered to prolong the life of your LED lighting. We carry both dimming and non-dimming varieties, as well as many waterproof options.

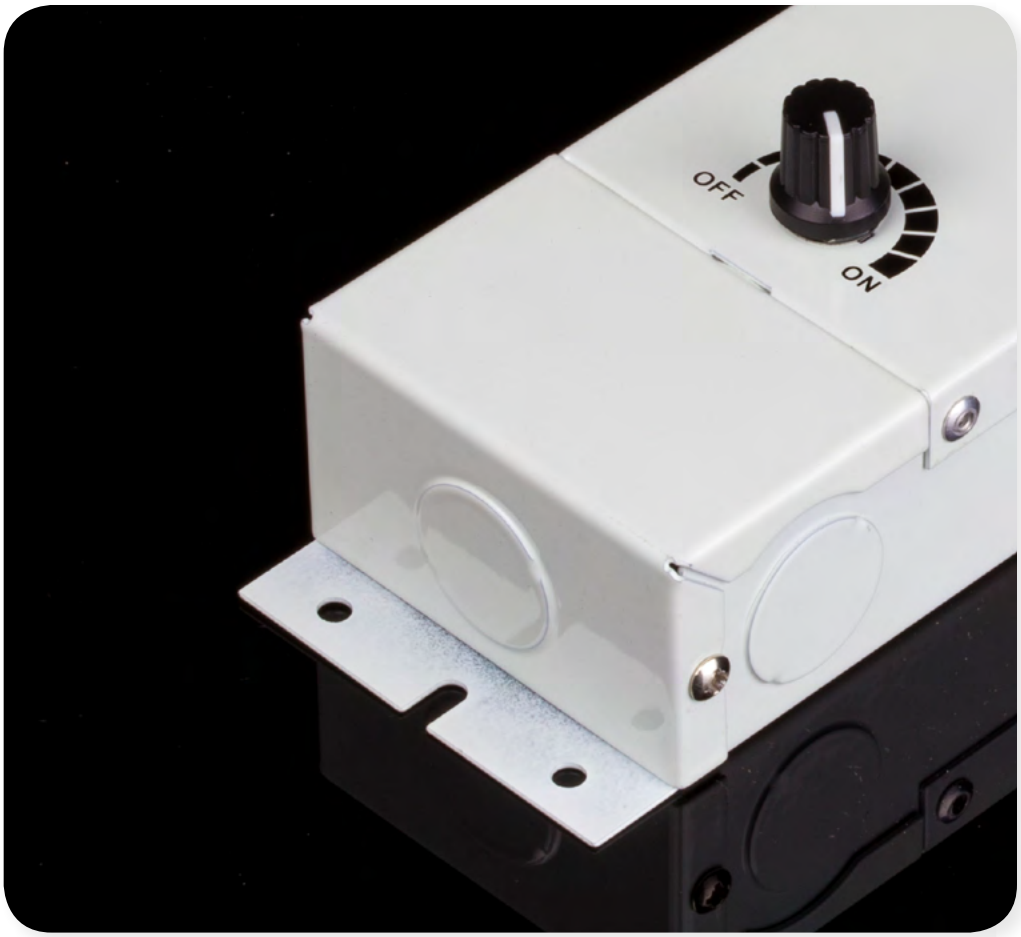


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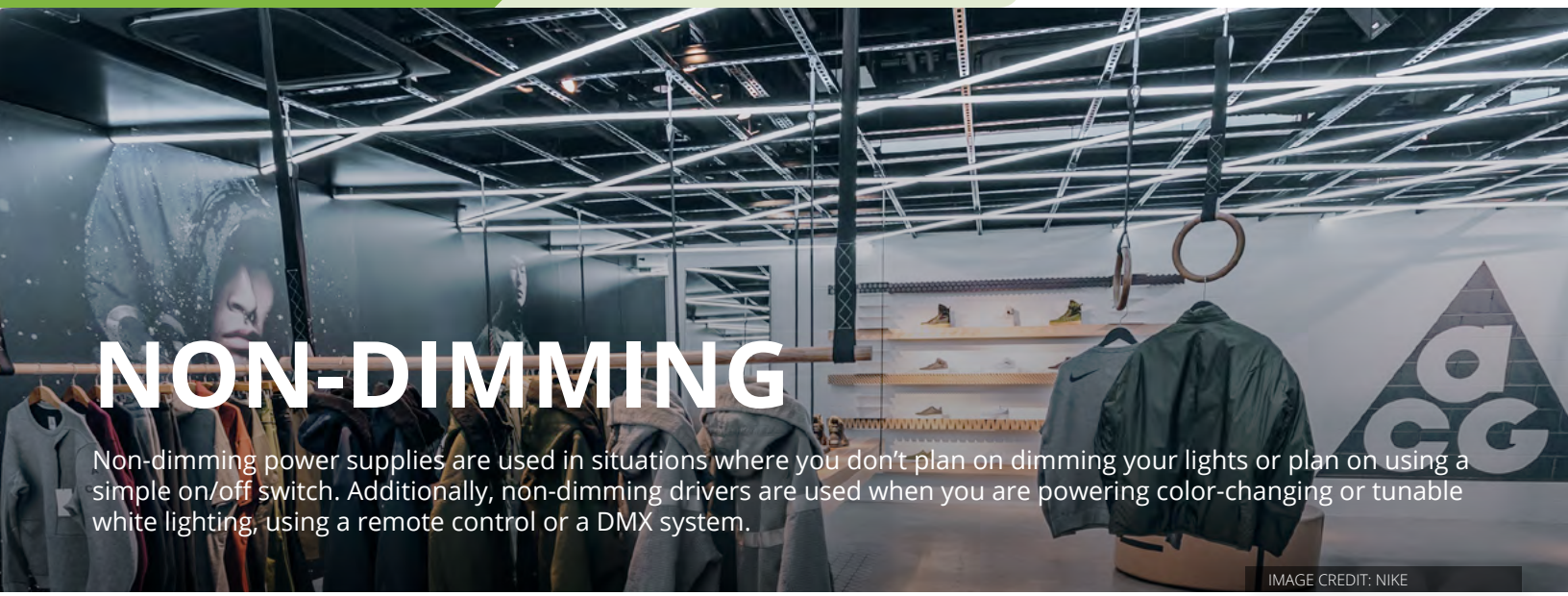
IMAGE CREDIT: NIKE

1
THE RIGHT CHOICE
Whether you need to power 5-, 12- or 24-volt LED lighting, we have the right power supply for your needs.

2
NEVER OVERDRIVEN
Our drivers and adapters will never overdrive your LEDs, making sure they live a long and happy life.

3
DIMMING AND NON-DIMMING
We offer both dimming and non-dimming power supplies.

4
RUGGED AND RELIABLE
Many of our power supplies are waterproof, allowing you to keep them outside year-round.



NON-DIMMING

Non-dimming power supplies are used in situations where you don't plan on dimming your lights or plan on using a simple on/off switch. Additionally, non-dimming drivers are used when you are powering color-changing or tunable white lighting, using a remote control or a DMX system.

IMAGE CREDIT: NIKE

FULL CAPACITY

Many of our power supplies are full-capacity, meaning you don't have to derate them with your LED lighting. If you need to power 100W of lighting, just use one of our full-capacity 100W power supplies.

POWERTRACK

Our PowerTrack system is perfect in any solution where you need to connect several LED light strips or fixtures to a single power supply. It is a cost-effective, adaptable and UL-recognized solution.

LEARN MORE
Click or scan to visit this section on our website

STANDARD

96-24

- Well-regulated adapter for powering LED lighting
- UL Listed Class 2 power supply
- 3-prong Edison plug on primary side
- Two 2.1mm male barrel plugs on secondary side

60-12

- Well-regulated adapter for powering LED lighting
- UL Listed Class 2 power supply
- Accepts 100 to 240 VAC input without adjustment
- Full load burn-in tested

SPECIALIZED

POWERCHAIN

- Daisy chain drivers together off one power drop
- Reduce complexity and create safer installations by eliminating extension cords
- Integrated connector
- UL Listed

DELUXE

MICROMAX VLM LED DRIVER

- Hard-wired for customizable configuration
- Accepts 120 to 277 VAC, so it can work in larger facilities with commercial voltage
- High power density
- Small footprint and highly efficient

MICROMAX VIM LED ADAPTER

- High power density
- Small footprint and incredibly efficient
- Accepts 120 or 270 VAC
- 3-prong Edison plug on primary side
- One 2.1mm male barrel plug on secondary side

DIMMING

Ensure your LED lights are the perfect brightness with our dimming power supplies. You can use a wall-mounted dimming switch, wireless remote controls, an automated dimming system or simply use a dimming driver with a knob on it.

0-10 VOLT DIMMING

Using 0-10 volt dimming drivers is superior to phase dimming in large jobs because the control lines are separate from the power lines. That makes it easy to scale up to control large installations. These drivers have excellent features that can be leveraged by many specifiers of lighting controls.

HOW BRIGHT IS JUST RIGHT?

Our integrated knob dimmers give you the ability to dial in the ideal brightness for your project. They come in both plastic and metal housings.

LEARN MORE
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STANDARD

96-24D-NA

- Smooth dimming with the built-in dimming knobs
- Sturdy plastic housing
- 3-prong Edison plug on primary side
- Two 2.1mm male barrel plugs on secondary side
- Also available in a 12 volt DC output version, 60-12D-NA

SPECIALIZED

96-24DIM (METAL KNOB)

- Smooth dimming with the built-in dimming knob
- Rugged metal housing
- Easy-to-wire design
- 7/8" knockouts for hardwiring
- UL Listed Class 2 power supply
- Also available in a 12 volt DC output version, Driver-60-12D-NA

DELUXE

UNIVERSAL PHASE DIMMING

- The perfect bridge between traditional wall dimmers and modern LED technology
- Compatible with a wide array of popular dimmers, including CFL/LED, ELV and MLV types
- UL Listed

LED CHANNEL

IMAGE CREDIT: CACTUS

THE FINAL TOUCH

One of the most common ways to install LED strip light is with LED channel. In addition to protecting and concealing your LED strip, it provides a polished and professional look for your lighting installation.

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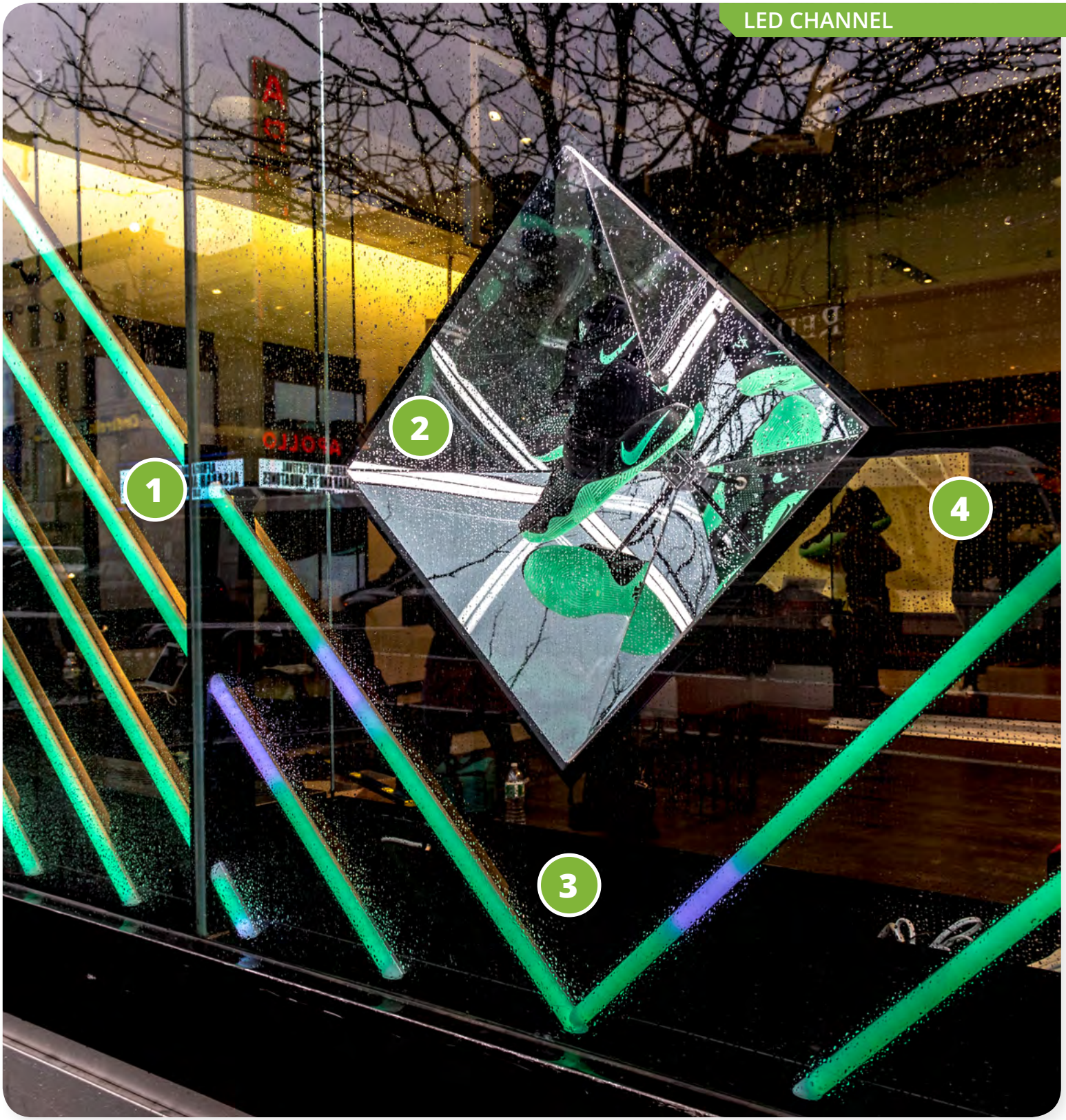


1
YOU HAVE OPTIONS
We offer channel that can be surface mounted, hung, clip mounted, recessed, magnetically adhered and stair mounted.

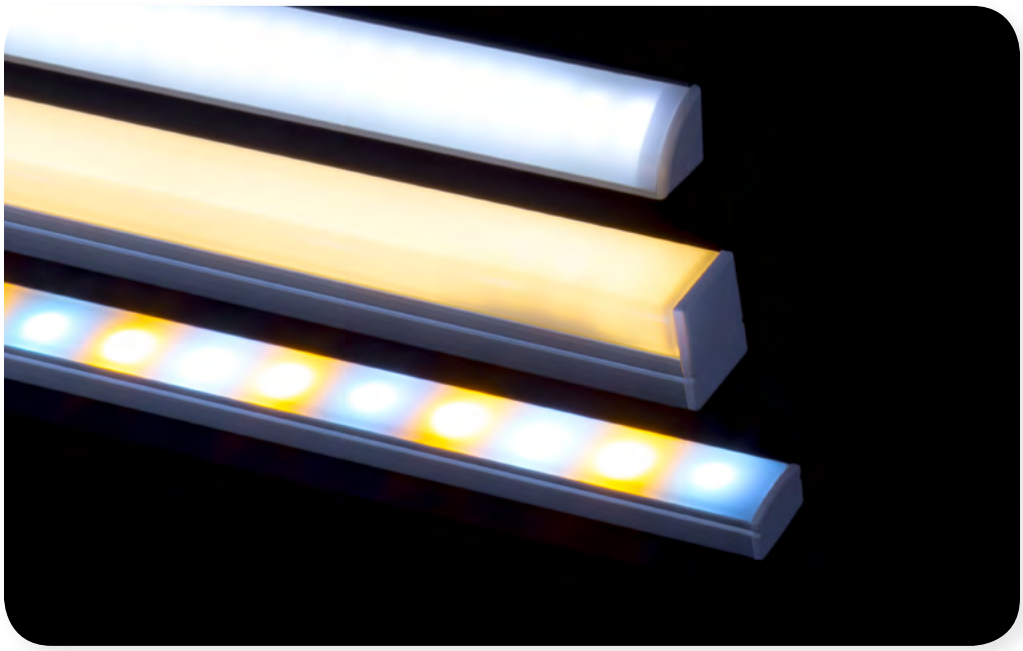
2
A REFINED LOOK
Channel systems provide an upgraded appearance for your installation.

3
NO HOTSPOTS
Frosted diffusers reduce the appearance of lighting hotspots.

4
CUSTOMIZABLE
Don't see an extrusion that you like? We can work with you to develop a customized solution.

LED CHANNEL SYSTEMS

Channel systems consist of two main parts: aluminum channel and a diffuser or lens. We offer a number of standard designs, as well as some specialized extrusions for specific applications.



KEEP STRIP IN LINE

One of the main benefits of an LED channel system is that it keeps your LED strip in clean, straight lines, allowing for perfectly linear installations.

A FINISHED LOOK

The simple addition of an LED channel system can help create attractive LED fixtures and professional looking installations.

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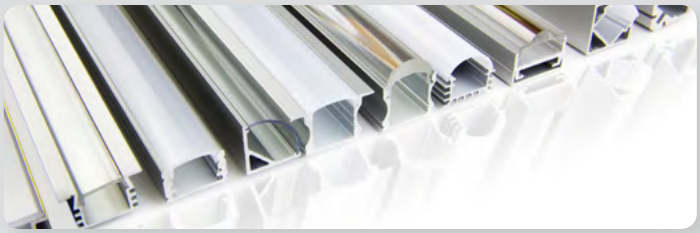
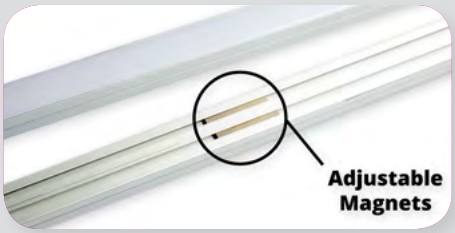
STANDARD

GENERAL RANGE OF SIZES AND STYLES

- Wide variety of high-quality and innovative channel systems for LED strip light installations
- Create a finished look with matching end caps and mounting brackets
- Lenses/diffusers help provide a variety of lighting effects



SPECIALIZED

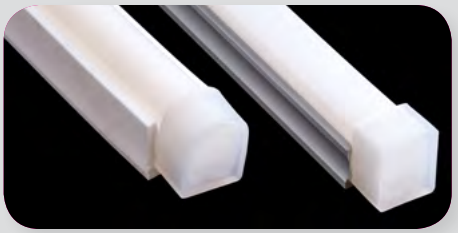


MAGNETIC CHANNEL SYSTEM

- Built-in magnets simplify installation
- No mounting hardware needed
- Frosted diffuser reduces hotspots
- Adheres to most metal surfaces
- Provides a durable and rigid housing

BENDABLE CHANNEL

- Channel and diffuser allow gradual bending
- Includes diffuser to help provide even illumination
- Create unique designs and simplify installation



FLEXIBLE DIFFUSING SLEEVE

- Frosted diffusers reduce hotspots
- Flexible sleeve allows for bending in gradual curves
- High-quality silicone design

A SOFTER GLOW

When paired with a frosted diffuser, LED channel systems evenly distribute the output of the light to create a hotspot-free appearance.

LED LIGHT SHEETS & PANELS

THIN AND SLEEK

LED light sheets and panels are used for creating engaging back-lit graphic displays, in-store visual merchandising, vivid signage and more. They are CE Certified and UL Listed, making them ideal for many commercial applications.

LEARN MORE
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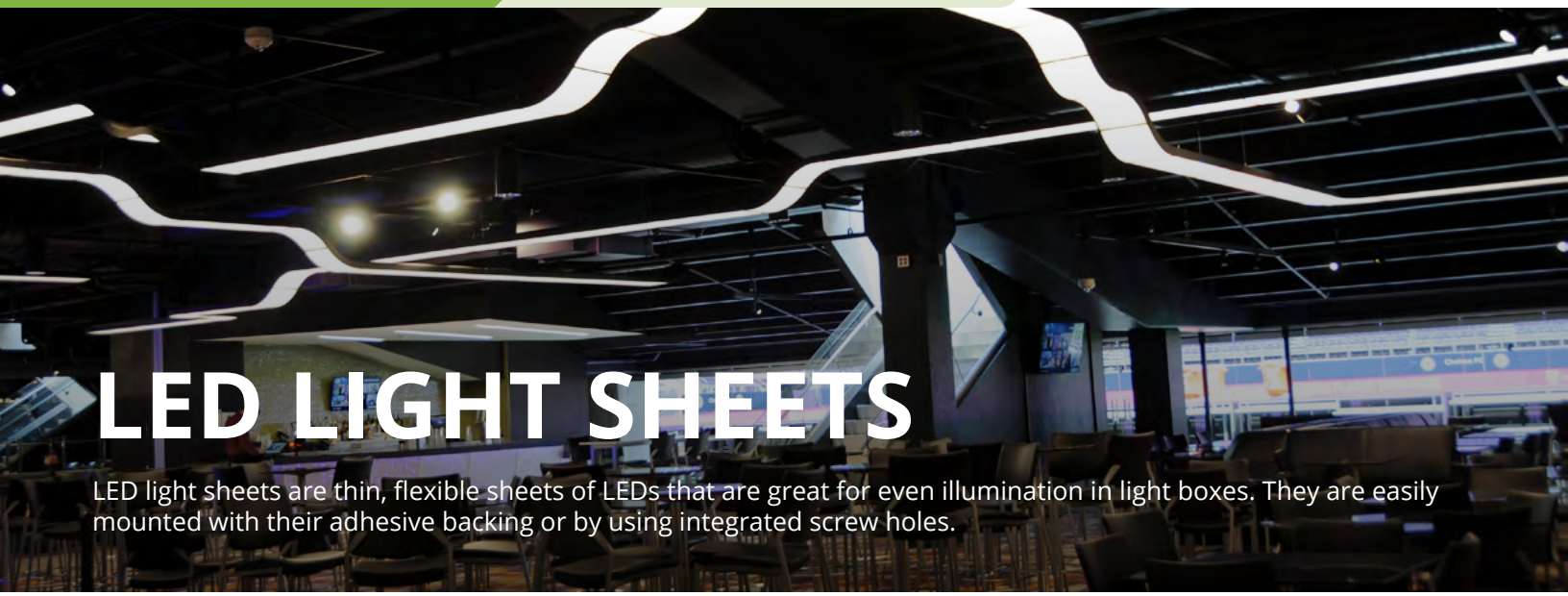
1
FLEXIBILITY
We offer flexible light sheets with adhesive backing for use on curved surfaces.

2
GO BIG
Link light sheets or panels together for larger installations.

3
CUSTOM SHAPES
We have the ability to create any shape of light panel you need for your lighting project.

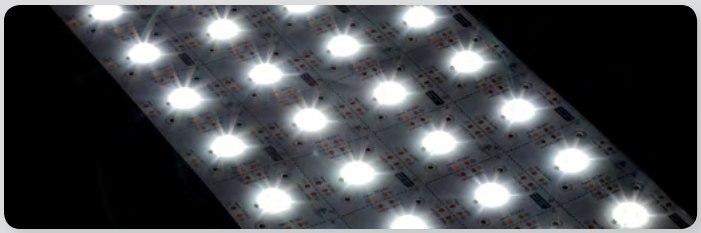
4
BRIGHT LIGHT
With up to 4,500 lumens per light sheet, you can be sure your installation will be dazzling.



LED LIGHT SHEETS

LED light sheets are thin, flexible sheets of LEDs that are great for even illumination in light boxes. They are easily mounted with their adhesive backing or by using integrated screw holes.

STANDARD



PERFORMANCE 160 DEGREE

- Specifically engineered to be UL Listed and provide high-quality light output
- Optimized for performance and consistency
- Cost-effective solution for lighting shallow light boxes

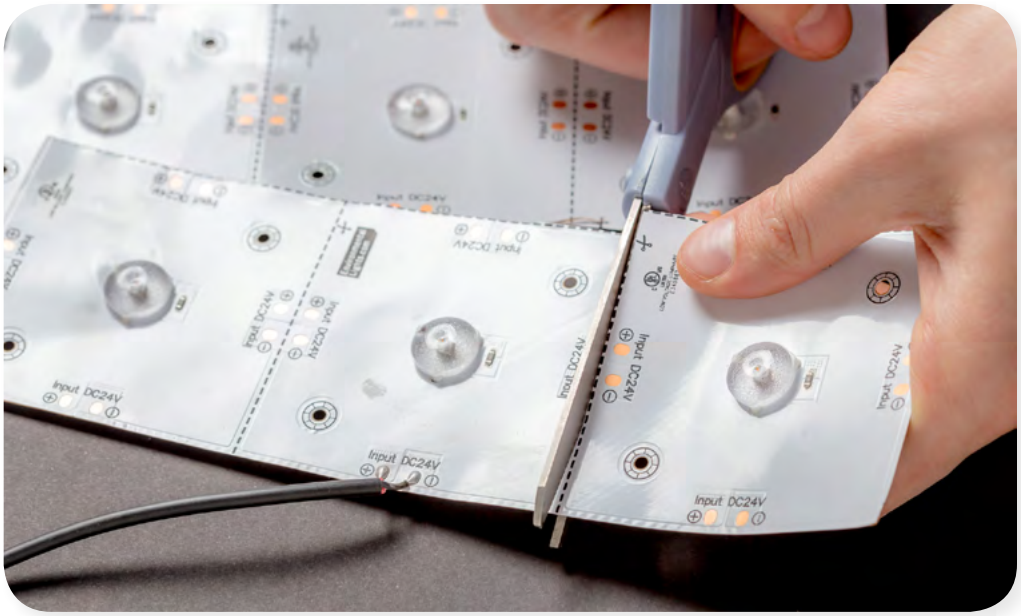
SPECIALIZED

LUMENMAX 160 DEGREE

- Our brightest LED light sheet
- Ideal for installations that require the brightest light output available
- High performance

CUT TO FIT

LED light sheets are modular and can be cut in both vertical and horizontal directions to fit into oddly-shaped light boxes.



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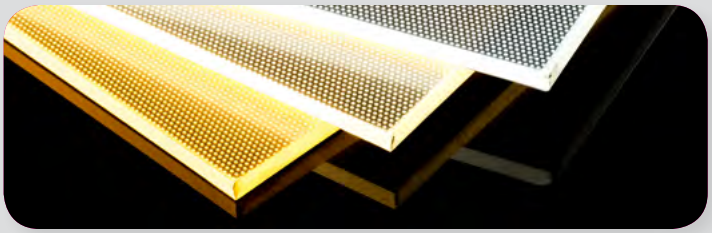
LIGHT PANELS & LIGHT BOXES

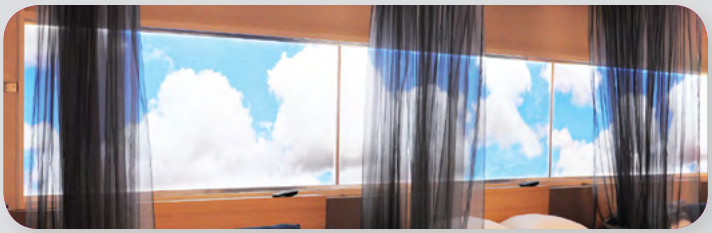
Ultrathin LED light panels and boxes provide a bright and uniform light surface. They feature a patented, optically-refined dot-pattern technology that evenly distributes light from the edges to the center of the panel.

STANDARD



ULTRATHIN PANELS

- Optically refined dot-pattern helps to distribute light evenly across the entire panel
- Brighter than other panels with similar power consumption
- Easy to set up and install



ULTRATHIN LIGHT BOXES

- Easy to open and close snap frame for changing and replacing graphics and images
- No tools necessary
- Frame snaps open and shut
- Built-in wall mount for easy hanging

ULTIMATE GRAPHIC DISPLAYS

LED light panels and boxes are a great choice for backlighting graphics and images.

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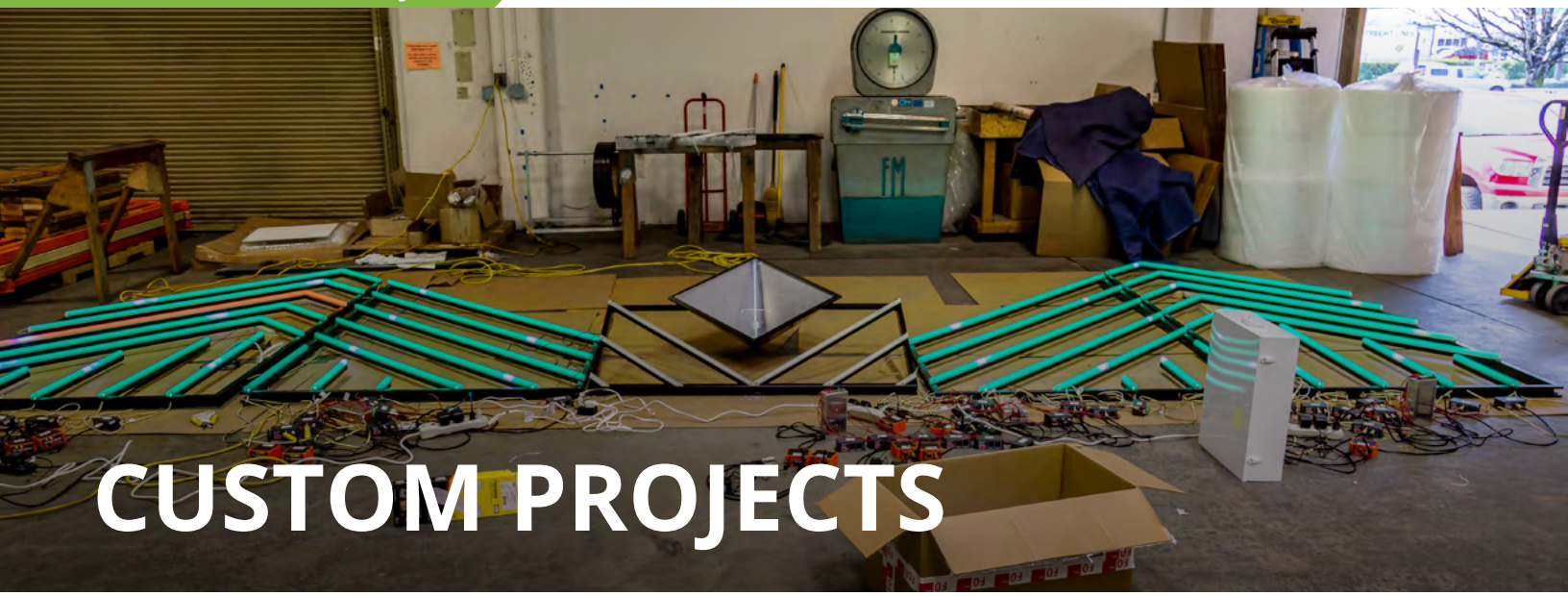


CUSTOM PROJECTS

SIMPLE SOLUTIONS FOR COMPLEX PROJECTS

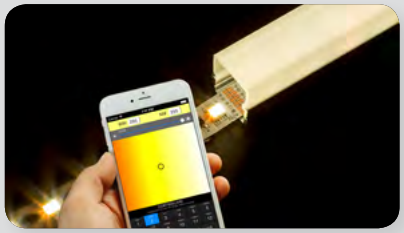
We provide a full range of custom solutions for complex projects of all sizes. Our team works directly with you to understand your challenges so they can create the ideal lighting solution for your project.

CUSTOMIZE AND SAVE TIME

We can preconfigure products and add special connectors so your lighting arrives ready to plug-and-play. Let us do the cutting and soldering so your team can focus on a fast installation.

DESIGN

It starts with an idea.
Give us a drawing of the fixture you want, or tell us the problem you need solved, and our team will create a custom-tailored solution.



PROTOTYPE

Speed is important.
Our in-house team will build a prototype to your exact specifications and ship it to you quickly so you can get the approvals you need.

ASSEMBLY

We've got the details.
From power supplies and connectors to color and diffusion, our production team builds a finished product that simplifies your job.

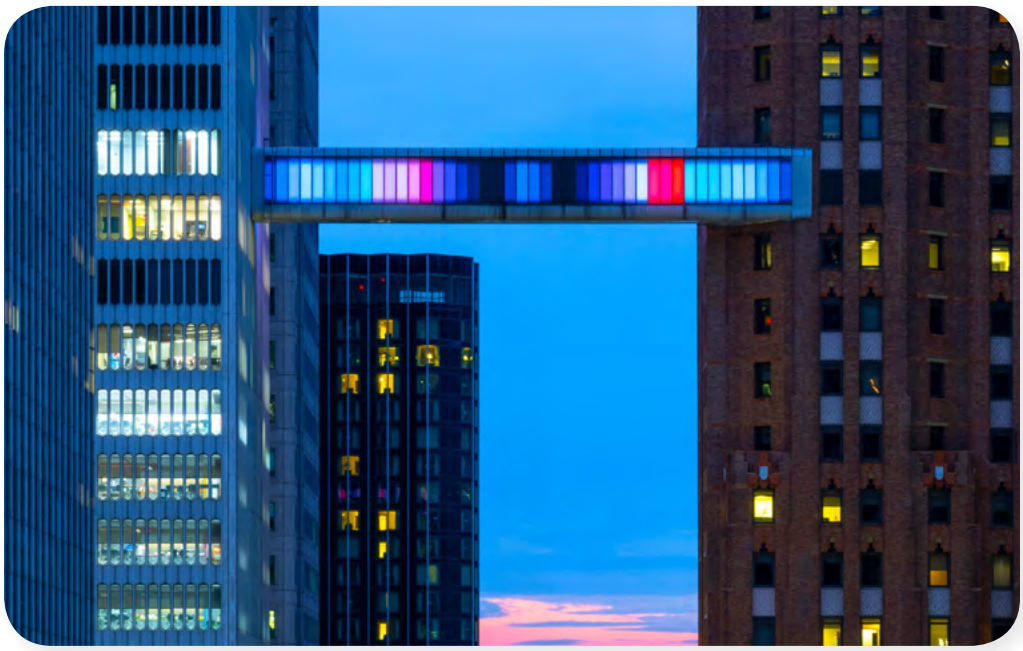
SERVICE

We're here to help.
Our team is on call to make sure everything goes right. Our expertise has been a critical part in thousands of successful rollouts.

ARCHITECTURAL LIGHTING

DETROIT SKYBRIDGE

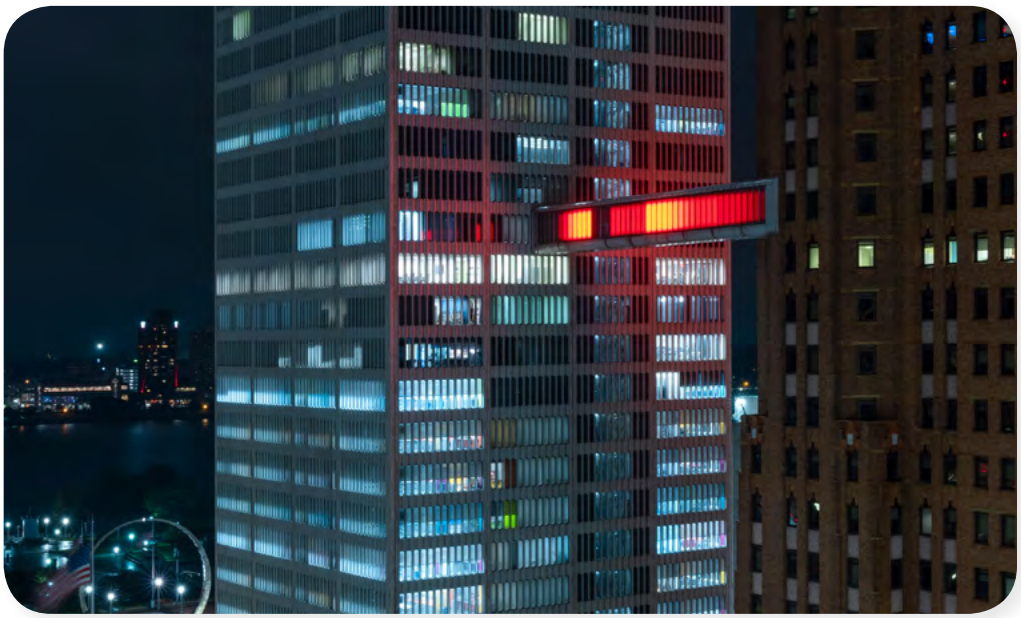
IMAGE CREDIT: PHILLIP K. SMITH III, LIBRARY STREET COLLECTIVE



A BEACON OF BEAUTY

Using DMX-controlled lighting, Detroit Skybridge by Phillip K. Smith III revitalizes a previously-closed pedestrian bridge into a piece of public art. The walkway, built in 1976, joins together two iconic buildings in downtown Detroit: the 1962 Yamasaki building and the 1929 Guardian building.

Smith's lighting installation uses RGB 5050 Single Row CurrentControl LED Strip Light to create slowly-shifting gradients. The strip is connected to a group of Studio 24 Channel DMX Decoders that allow a custom-designed program to control the lighting.



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RESTAURANT LIGHTING

BORN & RAISED

FOCUS ON THE DETAILS

Confronted with the narrow timeframe and the large scope of the project, our team was able to provide a quick turnaround time on the installation of the project. Any concerns about the products were removed beforehand, thanks to the foresight of using sample kits. The large selection of products in our warehouse ensured we had the products in stock.

For overall lighting, a 2,700K white provided the comforting glow of the interior while also providing high-quality light that served as utility and task lighting. For accents, an amber light added depth to the woods and metals.

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CASINO LIGHTING
BELLAGIO

BRANDING WITH LIGHT

Using a mixture of engineering, planning and creativity, our team identified all the challenges and carefully engineered a robust and dependable solution. The first goal was to create the color temperature that was being requested and produce it in a versatile and reliable product.

Our bendable and cuttable HyperFlex LED Strip Light was the perfect strip light for the task. Its unique design accommodates bending around corners, allowing its use throughout the entire property.

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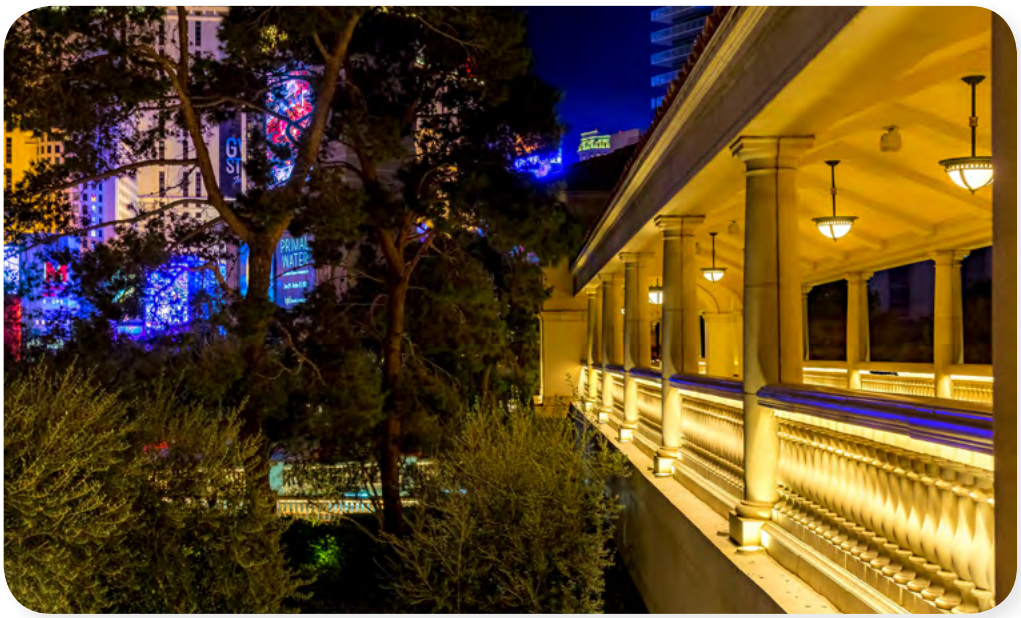

RETAIL LIGHTING

KITH LOS ANGELES

DISRUPTING RETAIL

As one of the trendsetters in contemporary streetwear, KITH, a lifestyle brand and retail establishment, is driven to be a disruptor in retail. For its West Coast flagship store, KITH continued its partnership with Snarkitecture. They focus on standing out from the crowd with experience-driven retail environments unlike any others.

KITH's concept was to create a separate room inside of a room that would have its own light source. This design would also serve as a way to help the flow of traffic at the location, drawing customers further into the store and ensuring a memorable shopping experience.

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STAGE LIGHTING
GOT7

EYES ON YOU

For the U.S. leg of their 2018 "Eyes On You" tour, the world-renowned K-pop band GOT7 utilized a set design that incorporated DMX-controlled lighting elements in a large eye-shaped structure that took center stage. The main challenge of the design was to illuminate the structure using lighting that was as reliable as it was visually stunning.

With RGB XL PixelControl LED Strip Light, each group of three RGB LEDs acts as a single pixel and is individually programmable. This enabled longer run lengths on a single reel and simplified control of the "eye."

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TRADE SHOW LIGHTING
GABLE BOOTH

OUTSHINING THE OTHERS

Standing out at trade shows is notoriously difficult. Each booth seeks to create an environment that attracts and keeps the attendee's attention, while also communicating the brand's unique voice. Since it was a trade show, the solution had to be easy to set up and reliable.

To accommodate the mixed needs of the booth, our team created a solution that allowed dynamic control and adjustability. Our RGB LED Strip Light was the perfect solution, as it provides the ability to create bold colors or a bright white light.

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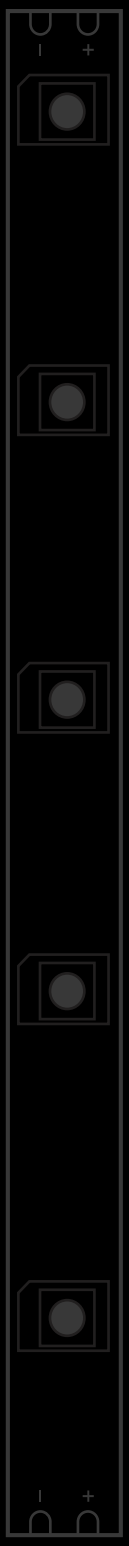
Environmental Lights
Environmental Lights
LED Lighting Solutions
5-in-1
LED Strip Light

THE EL STANDARD

We transform environments with LED lighting technology by engineering our customers' visions into innovative solutions.

We partner with our customers from project inception, through planning, specification and installation of their LED lighting systems to ensure we create solutions that match their exact needs. Our work transforms environments in an array of industries including retail, entertainment, exhibit, hospitality and gaming.



People Matter

We treat customers the way we would want to be treated. We respect our partners and value their expertise. We care about every member of our team and train them to be the best at what they do. We know that when we support each other and work together, there is no limit to the amazing things we can do.

We Are Accountable

We hold ourselves accountable, stand behind our work and measure our success through customer satisfaction. We have passion to provide unequaled service and do what's right because it matters. We are authentic in our efforts and aspire to be an example to others in conducting business.

We Make Sure It's Done Right

We provide guidance for our customers to make sure they have the right solution for their need. We focus on quality, take care of business and are never sloppy. We look beyond the sale to installation and maintenance, to provide long-term value for our customers.

Engineering Excellence

This company was founded on engineering and it is the lifeblood of the organization. We use world-class training to ensure everyone on our team is an expert in our products and in lighting principles. We engineer reliable lighting systems that are easy to install and use. We are rooted in engineering theory but experienced in real world applications.

Customization

We are entrepreneurial at heart and understand every project is unique. We use our creativity and expertise to work with our customers to provide specific solutions that are right for them. We customize and pre-configure lighting systems to make installation easier. Our organization ensures both large and small-scale projects are rapidly fabricated and delivered in a timely manner.

HIMSS
CYBERSECU

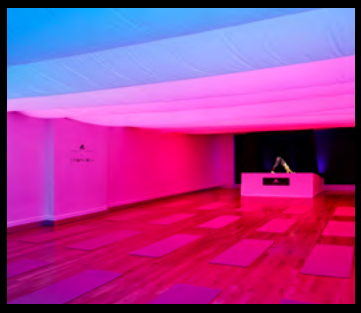
HOUSE
OF HOOPS

AIR
TO
MOVE
YOU.
FORWARD

hulu

eat
COLDEST WEATHER

GOOD MORNING AMERICA



120
morning run
120

LIGHT UP
THURSDAY
NIGHT

PageSix
TV

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CASINO

BREAKING