Artistic Light Panels
Figments of your Illumination™

Those were the key values upon which LSI Industries Inc. was established in 1976. Today, LSI continues to demonstrate these values through its dedication to integrated technology and design across all aspects of its manufacturing business. LSI is committed to advancing solid-state LED technology to produce affordable, high-performance, energy-efficient, IMAGE-enhancing lighting & graphic products that bring value to its customers. LSI has made significant investments in R&D and automation to ensure highest quality based on stringent requirements. LSI’s vast offering of innovative solutions can serve virtually any lighting or graphics application, including indoor, outdoor, display, accent and signage lighting.

Artistic Light Panels

LSI’s light panels are artistic Figments of Your Illumination™. They are slim, lightweight, quickly installable sheets of versatile, light-emitting material with specially-etched groove surfaces achieved through an exclusive 3D cutting process. The etched grooves allow LED light beams to travel uniformly across the panel surfaces, generating soft, even light with virtually no heat. Artistic light panels’ slim profiles and low power draw suit them to numerous applications, including indoor, outdoor, display, accent and signage lighting.

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General Specifications

- Optical grade acrylic 93% light transmission
- Glass polished edges
- LightWeb™ algorithmic 3D etched groove patterns for even light distribution (± 5% lux variance corner to center regardless of panel size)
- Maximum size: 120” x 78” or 157” x 65”
- Minimum size: 2” x 1”
- Shapes available: Flat panel 2D shapes (circles, ovals, triangles, channel letters), plus some custom 3D curved shapes (upon request)
- Thickness: 3/16” to 1/2”, depending upon sheet size and frame choice
- ANSI binned LEDs from tier 1 suppliers
- CRI: >80
- CRT available: 2700, 4400 and 5300K
- Industrial Mil Pearlescent Heat-Bonded Reflective Backing Material
- Moisture-Resistant Foil Backed Framing Tape
- Input Voltage: 100V to 480V (Plug-In or Hardwire)
- Output Voltage: 12V or 24V, depending upon sheet size and power selection (with Concealable Low Voltage Wiring)
- Dimmable (hardwired MLV, 0-10V, or remote control plug in)
- UL Recognized
- Hospital and MRI Safe
- Field Serviceable
- Damp Location Rated when driven with a Class 2 Power Supply

Optional Specifications

- High Output for maximum panel size of 10 ft x 5 ft: 5W/linear ft., 360 lumens/ft.
- Very High Output for all panels over 10 ft x 5 ft: 10W/linear ft., 720 lumens/ft.
- RGB Color Changing: red, green, blue through DMX
- Color Tuning: 2700K to 5300K
- Single or Dual Sided Illumination
- Special Purpose Frames & Enclosures
  a. Aluminum Protective Finish Frames
  b. Aluminum Snap Frames removable for changing media material
  c. Full Panel Acrylic Frames removable
  d. Full Panel Glass Cover with Magnetic Removal Frame
- Special Media Overlays
  a. P.E.T. covers for media protection in Snap Frames
  b. Diffuser Cover Film for reduction of optical glare and groove concealment (max. size 157” x 60”)
- Multiple Panel Mounting Options
  a. Z Clips
  b. Stand Offs
  c. Pre-Drilled (all are drillable on site)
  d. Key-Hole Frames
  e. Mirror Clips
  f. Pendant Cable Mounts
- USB 5V Power System available (max panel size 40” x 40”)
- Low Voltage Wire Color: Black (standard) or White

Built for seamless design integration at 1/4” thick, the frameless High Output light panel system becomes a tasteful, thin sheet of light. By integrating our highest grade 5W per linear foot LEDs into the optical grade acrylic etched with computer calculated groove patterns, we have delivered a light source that generates a soft & even background of light with virtually no heat. Suggested maximum fixture size for the level of lighting is 10 feet x 5 feet.

This design makes the system usable in many applications including indoor and outdoor display lighting, accents, signage, residential and commercial applications. See General Specifications on pages 4-5 for maximum/minimum size, power, color and controllability for this offering.

Specifications

MAXIMUM SIZE 10 ft x 5 ft

LIGHT OUTPUT 5W/Linear ft
360 Lumens/ft

APPLICATIONS Hospitality
Healthcare
Commercial Interior
Residential

Backlit Orange Glass
Bar Centro at the Bazaar by José Andrés
SLS Hotel, Beverly Hills, CA

High Output

Under-Counter Lighting
Central Park Residence Inn by Marriott
New York City

Internally Illuminated Reception Desk
New Gotham Luxury Residences
New York City

Backlit Laminated Glass
Branding + Blade Sign
JFK Int’l Airport
New York City

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Very High Output. Virtually Limitless.

The Very High Output light panel system employs double the LED output, at 10W per linear foot, compared with the High Output light panel system. It is aimed at large applications of greater than 10 feet x 5 feet, including retail signage and high visibility areas. It is essential for backlighting dense media materials such as fabrics, stone, logos - or any size panel where you want to push light to the limit. Look to the General Specifications on pages 4-5 for maximum/minimum size, power, color and controllability for this offering.

Specifications

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<th>Maximum Size</th>
<th>120&quot; x 78&quot; or 157&quot; x 65&quot;</th>
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<td>Light Output</td>
<td>10W/Linear ft</td>
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<td>720 Lumens/ft</td>
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Applications

- Logos / Branding
- Signage
- Custom Fixtures
- Retail

10' X 5' BACKLIT IMAGE
SLS SOUTH BEACH
MIAMI BEACH, FL

78" X 78" BACKLIT IMAGE ON GLASS
JFK INT'L AIRPORT
NEW YORK CITY

INTERNALLY LIT STONE SURFACE
PRIVATE RESIDENCE
LOS ANGELES, CA

BACKLIT GLASS AT ENTRANCES
MCCAIN MALL
NORTH LITTLE ROCK, AR

With Red, Green & Blue LEDs on the same chip you can design away. Our system of construction remains the same as in other panels, while the size and shape is left to your imagination. Colors come to play in this panel system: you can select from a spectrum of 16.4 million available colors, and adjust color transitions from 1/10 of a second to 3.4 seconds.

With Color-Tuning controllable panels, you have a color range of 2700K-5300K that spans day to evening, and warm to cool. You can adjust that range to suit your needs with either an automatic programmable DMX controller or a simple hand held device — both of which also control power and dimmability. With color-tuning ability, the opportunities for color customization in any environment are virtually limitless. See General and Optional Specifications on pages 4-5 for more details.

Specifications

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<td>5W/Linear ft</td>
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<td>APPLICATIONS</td>
<td>Retail, Hospitality, Healthcare, Commercial Interior, Residential</td>
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LSI Industries is a leading visual image company providing comprehensive lighting, graphic and technology solutions for commercial/industrial, petroleum/convenience store, multi-site retail, sports and entertainment markets.

Leveraging technology, design, manufacturing and program implementation capabilities, LSI advances customers brands with energy-efficient interior and exterior lighting fixtures and lighting controls, custom graphic elements and décor programs, integrated digital signage solutions and advanced retail technology.

LSI trades on the NASDAQ exchange under the symbol LYTS.