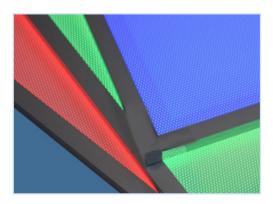


# Custom LED Light Guide Panel



## **Product Information**

Fully customizable RGB *LED Light Guide Panels (LGP*) are ultrathin and precisely laser-cut to your specifications.

## Laser Technology

Utilizing our state-of-the-art LED Light Panel software and laser equipment, we have full control over pattern style, spacing, size, and image depth. This technology enables us to create diffusion patterns that guarantee 100% even-lit illumination across the entire *LGP*.

## Custom Built in the USA

Light Guide Panels can be built into customizable shapes or sizes, and engraved in any pattern to meet your specifications. All aspects of designing, engineering, and manufacturing occurs here in the United States. This results in shorter lead times for you, as well as direct communication with our USA-based team.

## Spec Sheet RGB LED Light Guide Panel

Project:

ltem. No.

Location:

Notes:

RGB

Type:

## specifications

## electrical

- Electrical rating: 24V DC
- Wattage: 5.5W per foot

### optical characteristics

- Lamp source: Tier 1 ANSI Binned LEDs
- Color temperature: RGB

### panel

- Optical grade materials 96% clarity, laser cut and patterned for consistent uniformity
- Integrated heat sink for thermal management

#### dimensions

• Custom sizes up to 48" x 118" with diffusion film, 60" x 118" without diffusion film

# warranty

• 3 years

