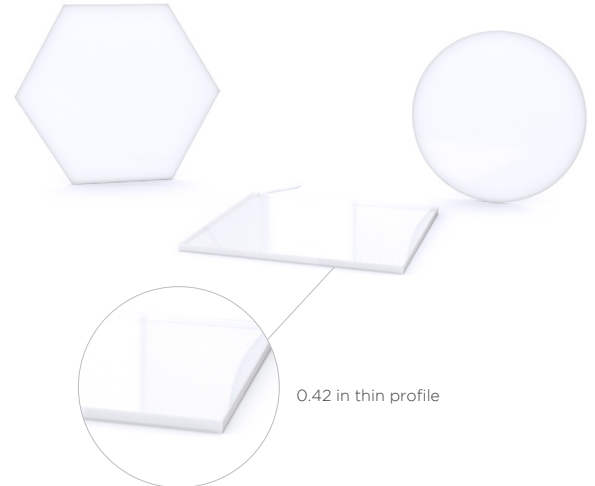


Customizable Backlyte

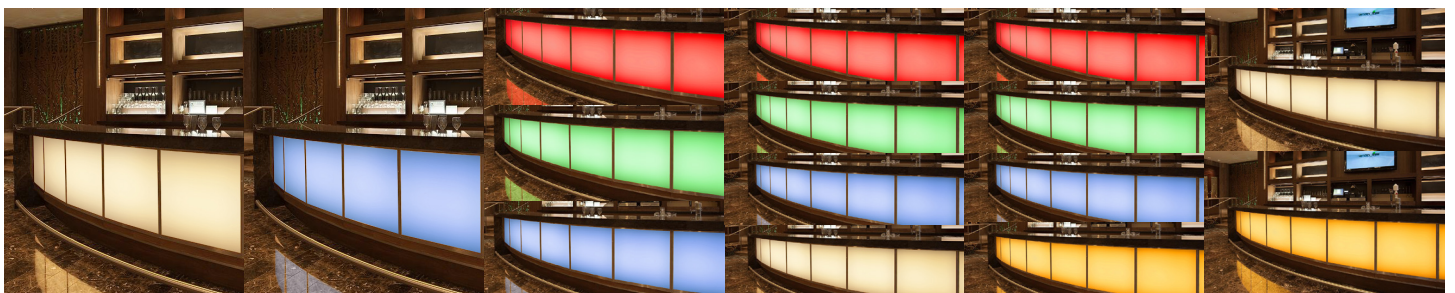
Item #: SWWACOCB8W



Perfect for back lighting advertisements or translucent panels like onyx, stone and resin panels, our Customizable BackLytes can be cut into virtually any shape. They're lightweight with even light spread and fully customizable. Starting with a 4x8 sheet of PMMA acrylic, we cut your custom shape on a CNC-controlled machine, then embed our LEDs directly into the perimeter of the panel and laminate it with a prismatic reflector, providing even surface light no matter the size.

- Manufactured to custom geometric shapes and sizes
- Static White, Static Color and Variable White models are constant current
- RGB models are 24V constant voltage and can be used with any of our 24V electronic drivers (including Lutron Hi-Lume models) plus DMX control
- Thin profile
- Lightweight
- Lead time varies depending on size
- Additional accessories available; drivers, installations, and controllers etc.

AVAILABLE COLOR TEMPERATURES & COLORS



Static White
 2400K, 2700K,
 3000K 3500K,
 4100K, 6000K

Static Colors
 Red, Amber
 Green, Blue, UV

RGB
 Red, Green, Blue

RGBW
 RGB + White

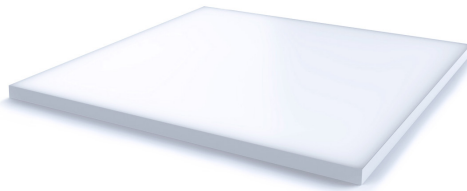
RGBA
 RGB + Amber

Variable White
 Warm + Cool
 White

CUSTOMIZABLE BACKLYTE SPECIFICATIONS

SPECIFICATIONS	CUSTOMIZABLE BACKLYTE
Operating Voltage	24 V
Power Consumption	White: 8 W/sq ft (86 W/sq m) RGB: 8 W/sq ft (86 W/sq m) RGBW: 11 W/sq ft (118 W/sq m)
Protection Rating	IP20
Dimming	Static White & Static Colors: 0-10 Volt
Operating Temperature	-40° C to 70° C
Color Temperatures / Colors	2400K, 2700K, 3000K, 3500K, 4100K, 6000K, RGB, RGBW, RGBA, VW, Red, Orange, Yellow, Green, Blue, UV

DIMENSIONS	CUSTOMIZABLE BACKLYTE
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Thickness	0.42 in (10.67 mm)
Length	Minimum: 3.0 in (7.6 cm), Maximum: 48 in (121.9 cm)
Width	Minimum: 12 in (30.5 cm), Maximum: 96 in (243.8 cm)

USAGE GUIDELINES

- Use with supplied drivers and interfaces is not supported or warranted.
- We reserve the right to make changes to product lineup, specifications, design and finishes at any time without notice.
- This product is frameless and is designed to be installed behind translucent products or built into a frame. Because it is a custom product and each installation is different, we do not supply mounting for this product. It can be used with mirror or z-clips, or built into a custom frame.