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Project:	
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# FLEXIBLE CUSTOMIZABLE BACKLIGHT



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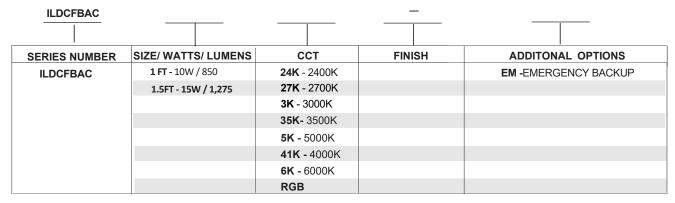


#### **Description:**

Perfect for back lighting advertisements or translucent panels like onyx, stone and resin panels, our Flexible Customizable BackLights can be cut into virtually any shape. They're lightweight with even light spread and fully customizable.

#### **Features:**

- Manufactured to custom geometric shapes and sizes
- Static White, Static Color and Variable White models are constant current
- 24V DC Input
- Thin profile
- Lightweight
- Water resistant and UV protection
- Dimensions: 1' ft. x 1' ft., 1.5' ft. x 1.5' ft.



SAMPLE ITEM NUMBER: ILDCFBAC 1.5W 5K EM



















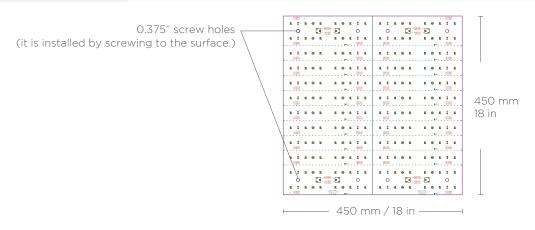


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## **Specifications:**

Operating Voltage	24V DC
Power Consumption	10.7 W/sq ft (115 W/sq m)
Protection Rating	IP20
Dimming	0-10V (pwm), Interface available by option
Operating Temperature	-40° C to 70° C
Color Tomporatures / Colors	2400K, 2700K, 3000K, 3500K, 4100K, 6000K,
Color Temperatures / Colors	Red, Amber, Yellow, Green, Blue, UV
Lumen per Watt	85 lm/W
LED Spacing	37.5 mm (1.5 in)
Lamp Life	50,000 Hours
CRI (White LEDs)	92+
Connector Types	Bare End Wire
Constant Voltage	✓
Weight	243g

## **Dimensions:**



Thickness	4.7 mm (0.19 in)
Length	300 mm (12 in), 450 mm (18 in), or customized length
Width	300 mm (12 in), 450 mm (18 in), or customized width

## **Usage Guidelines:**

- Use with supplied drivers and interfaces is not supported or warrantied.
- 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.