

# 8" x 8" 625nm Edge-Lit Backlight

See More by [Advanced Illumination](#)



Stock #73-914 **1 In Stock**

- 1 + €1.430<sup>00</sup>

**ADD TO CART**

Volume Pricing	
Qty 1+	€1.430,00 each
Need More?	<a href="#">Request Quote</a>

**!** Prices shown are exclusive of VAT/local taxes

## Product Downloads

### General

**Model Number:**  
BX2-20020062514

**LED Lifetime (hours):**  
50,000

**Type of Illumination:**  
LED Illuminator

**Manufacturer:**  
Advanced Illumination

**Geometry:**

Backlight

Constant

**Illumination Mode:**

## Physical & Mechanical Properties

259.1 L x 259.1 W x 19.1 T

**Dimensions (mm):**

8 x 8

**Active Area (inches):**

## Optical Properties

Red

**Color:**

625

**Wavelength (nm):**

## Hardware & Interface Connectivity

Power Supply Required and Sold Separately.

USA: [#66-855](#)

Europe: [#66-855](#)

Japan: [#89-513](#)

Korea: [#33-773](#)

China: [#66-855](#)

**Power Supply:**

## Environmental & Durability Factors

0 - 35

**Operating Temperature (°C):**

## Regulatory Compliance

[Exempt](#)

**RoHS 2015:**

[View](#)

**Certificate of Conformance:**

[Contains SVHC\(s\)](#)

**Reach 247:**

## Product Details

- 30% Brighter than Comparable Surface Mount Light
- Uniform, Low Heat Illumination

Advanced Illumination Side-Fired LED Backlights are high performance alternatives to surface mount lights. Advanced Illumination Side-Fired LED Backlights provide uniform, low heat illumination that is 30% brighter than surface mount lights of equal size. To simplify system integration, these backlights include mounting brackets and mounting channels for M6 nuts.

**Note:** Required 24V power supply [#66-855](#). [Accessories for Advanced Illumination products](#) are available and sold separately. Units cannot be intensity controlled.