

2" x 2" 470nm Edge-Lit Backlight

See More by [Advanced Illumination](#)



Stock #73-894 **1 In Stock**

1 MRP ₹66,375

Price inclusive of all taxes

ADD TO CART

Volume Pricing

Qty 1+	₹66,375 each
Need More?	Request Quote

Product Downloads

General

BX2-050050470IC **Model Number:**

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

LED Illuminator **Type of Illumination:**

Advanced Illumination **Manufacturer:**

Geometry:

Backlight

Illumination Mode:

Constant

Physical & Mechanical Properties

Dimensions (mm):

106.7 L x 106.7 W x 19.1 T

Active Area (inches):

2 x 2

Optical Properties

Color:

Blue

Wavelength (nm):

470

Hardware & Interface Connectivity

Power Supply:

Power Supply Required and Sold Separately.

USA: [#66-855](#)

Europe: [#66-855](#)

Japan: [#89-513](#)

Korea: [#33-773](#)

China: [#66-855](#)

Environmental & Durability Factors

Operating Temperature (°C):

0 - 35

Regulatory Compliance

RoHS 2015:

[Exempt](#)

Certificate of Conformance:

[View](#)

Reach 247:

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

Country of Origin:

United States

Imported By:

Edmund Optics India Private Limited
267, Greystone Building, Second Floor,
6th Cross Rd, Binnamangala,
Stage 1, Indiranagar, Bengaluru,
Karnataka, India 560038
Phone: +91-80-6845 0000

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.