

[See all 19 Products in Family](#)

8" x 8" 940nm Edge-Lit Backlight

See More by [Advanced Illumination](#)



Stock #73-922 NEW 1 In Stock

-

1

+

 ₹1,46,804

Price inclusive of all taxes

ADD TO CART

Volume Pricing	
Qty 1+	₹1,46,804 each
Need More?	Request Quote

Product Downloads

General	
Model Number:	BX2-200200940I4
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	
NIR	Color:
940	Wavelength (nm):
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	
0 - 35	Operating Temperature (°C):
Regulatory Compliance	
Exempt	RoHS 2015:
View	Certificate of Conformance:
Contains SVHC(s)	Reach 247:
United States	Country of Origin:
Edmund Optics India Private Limited	Imported By:

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.