

101.6 x 101.6mm High Intensity 470nm, LED Backlight

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Advanced Illumination High Intensity LED Backlights

Stock **#28-757** **1 In Stock**

1 €955.⁰⁰

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Qty 1+	€955,00 each
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SPECIFICATIONS

General

BL2-0404470IC **Model Number:**

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

4

Number of Channels:

LED Illuminator

Type of Illumination:

Note:
Optional Manual Intensity Adjustment [#86-887](#) and [#89-555](#) are Available

Uniformity (%):
±6 over Illuminated Area (Dependent on Working Distance)

Advanced Illumination

Manufacturer:

Backlight

Geometry:

Constant

Illumination Mode:

Physical & Mechanical Properties

101.6 H x 101.6 W x 24.1 D

Dimensions (mm):

Optical Properties

Blue

Color:

470.00

Wavelength (nm):

Hardware & Interface Connectivity

Flying Leads

Connector:

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 to 60

Operating Temperature (°C):

Regulatory Compliance

[View](#)

Certificate of Conformance:

PRODUCT DETAILS

- Provides Intense, Even Illumination
- Low Profile Design
- Multiple Active Area Options Available

Advanced Illumination LED Backlights provide intense, even illumination over a range of active areas. Featuring a 50,000-hour product lifetime and a projected light distribution of ±6% over the illuminated area, these lights are ideal for a range of industrial applications. These LED backlights feature a low-profile design with multiple active area options available. Advanced Illumination LED Backlights are offered in white, blue, green, red, and infrared. The backlights are available in 72 H x 72 W x 12 D size, or 123 H x 123 W x 19 D size.

Note: Required 24V power supply [#66-855](#). [Accessories for Advanced Illumination products](#) are available and sold separately.