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# 50.8 x 50.8mm High Intensity White, LED Backlight

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Advanced Illumination High Intensity LED Backlights

Stock **#28-756** [CONTACT US](#)

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1

+

**S\$1,071<sup>.00</sup>**

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## SPECIFICATIONS

| General       |                       |
|---------------|-----------------------|
| BL2-0202WHIIC | Model Number:         |
| 50,000        | LED Lifetime (hours): |
| 4             | Number of Channels:   |

|                                                                                                                                                                                                                                                       |                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| LED Illuminator                                                                                                                                                                                                                                       | Type of Illumination:       |
| <div>Note:<br/>Optional Manual Intensity Adjustment <a href="#">#86-887</a> and <a href="#">#89-555</a> are Available</div> <div>Uniformity (%):<br/>±6 over Illuminated Area (Dependent on Working Distance)</div>                                   |                             |
| Advanced Illumination                                                                                                                                                                                                                                 | Manufacturer:               |
| Backlight                                                                                                                                                                                                                                             | Geometry:                   |
| Constant                                                                                                                                                                                                                                              | Illumination Mode:          |
| Physical & Mechanical Properties                                                                                                                                                                                                                      |                             |
| 50.8 H x 50.8 W x 24.1 D                                                                                                                                                                                                                              | Dimensions (mm):            |
| Optical Properties                                                                                                                                                                                                                                    |                             |
| White                                                                                                                                                                                                                                                 | Color:                      |
| Hardware & Interface Connectivity                                                                                                                                                                                                                     |                             |
| Flying Leads                                                                                                                                                                                                                                          | Connector:                  |
| <div>Power Supply:<br/>Power Supply Required and Sold Separately.<br/>USA: <a href="#">#66-855</a><br/>Europe: <a href="#">#66-855</a><br/>Japan: <a href="#">#89-513</a><br/>Korea: <a href="#">#33-773</a><br/>China: <a href="#">#66-855</a></div> |                             |
| Environmental & Durability Factors                                                                                                                                                                                                                    |                             |
| 0 to 60                                                                                                                                                                                                                                               | Operating Temperature (°C): |
| Regulatory Compliance                                                                                                                                                                                                                                 |                             |
| <a href="#">View</a>                                                                                                                                                                                                                                  | 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.