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# 30x60mm Half Mirror Coaxial Light Blue

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Stock #21-834 CLEARANCE **1 In Stock**

⊖ 1 ⊕ **\$2,398<sup>13</sup>**

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**General**

LFV3-G-30X60BL	<b>Model Number:</b>
LED Illuminator	<b>Type of Illumination:</b>
CCS	<b>Manufacturer:</b>
Coaxial Light	<b>Geometry:</b>
Constant	<b>Illumination Mode:</b>

## Physical & Mechanical Properties

**Dimensions (mm):**  
W 68 mm x D 60 mm x H 35 mm

**Weight (g):**  
165

**Active Area (mm):**  
30 mm x 60 mm

## Optical Properties

**Color:**  
Blue

**Wavelength (nm):**  
470

## Electrical

**Power Consumption (W):**  
8

## Hardware & Interface Connectivity

**Input Voltage (V):**  
24

**Power Supply:**  
Power Supply Required and Sold Separately.  
USA: [#73-491](#)  
Europe: [#73-491](#)  
Japan: [#89-513](#)  
Korea: [#33-773](#)  
China: [#73-491](#)

## Regulatory Compliance

**RoHS 2015:**  
[Exempt](#)

**Reach 224:**  
[Contains SVHC\(s\)](#)

**Certificate of Conformance:**  
[View](#)

## Product Details

- Unique Design Prevents Ghost Images
- Available in Red, White, and Blue
- Ideal for Use with High Resolution Cameras

CCS High-Resolution Coaxial Lights are designed to provide diffused lighting for high-resolution imaging of shiny, flat surfaces. Designed to prevent ghost reflections and achieve higher system resolution, these coaxial lights integrate a unique thin beamsplitter to minimize deviation through in the imaging path. CCS High-Resolution Coaxial Lights are ideal for industrial imaging applications including inspection of glossy surfaces, pattern detection on PCBs, and measuring dimensions of glass.

## Technical Information

### Imaging Example: Imaging Comparison of Resolution Evaluation Chart

