

# 50x50mm Half Mirror Coaxial Light Red

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Stock **#21-835** **1 In Stock**

-

1

+

€3.105<sup>00</sup>

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| Volume Pricing |                               |
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| Qty 1+         | €3.105,00 each                |
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Product Downloads

| General         |                       |
|-----------------|-----------------------|
| LFV3-G-50RD     | Model Number:         |
| LED Illuminator | Type of Illumination: |
| CCS             | Manufacturer:         |
| Coaxial Light   | Geometry:             |

|                                                                                                                                                                                                                                      |                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| Constant                                                                                                                                                                                                                             | Illumination Mode:          |
| Physical & Mechanical Properties                                                                                                                                                                                                     |                             |
| W 60 mm x D 84 mm x H 57 mm                                                                                                                                                                                                          | Dimensions (mm):            |
| 285                                                                                                                                                                                                                                  | Weight (g):                 |
| 52 mm x 52 mm                                                                                                                                                                                                                        | Active Area (mm):           |
| Optical Properties                                                                                                                                                                                                                   |                             |
| Red                                                                                                                                                                                                                                  | Color:                      |
| 630                                                                                                                                                                                                                                  | Wavelength (nm):            |
| Electrical                                                                                                                                                                                                                           |                             |
| 17                                                                                                                                                                                                                                   | Power Consumption (W):      |
| Hardware & Interface Connectivity                                                                                                                                                                                                    |                             |
| 24                                                                                                                                                                                                                                   | Input Voltage (V):          |
| Power Supply:<br>Power Supply Required and Sold Separately.<br>USA: <a href="#">#73-491</a><br>Europe: <a href="#">#73-491</a><br>Japan: <a href="#">#89-513</a><br>Korea: <a href="#">#33-773</a><br>China: <a href="#">#73-491</a> |                             |
| Regulatory Compliance                                                                                                                                                                                                                |                             |
| <a href="#">Exempt</a>                                                                                                                                                                                                               | RoHS 2015:                  |
| <a href="#">Contains SVHC(s)</a>                                                                                                                                                                                                     | Reach 224:                  |
| <a href="#">View</a>                                                                                                                                                                                                                 | Certificate of Conformance: |

## 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

