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850nm, 4" High Brightness LED Diffuse Axial Illuminator

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Advanced Illumination Diffuse Axial LED Illuminators

Stock **#91-067** NEW CONTACT US

⊖ 1 ⊕ £1,744.⁰⁰

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General

DL225-100850IC **Model Number:**

LED Illuminator **Type of Illumination:**

Advanced Illumination **Manufacturer:**

Diffuse Axial **Geometry:**

Illumination Mode:

Constant

Physical & Mechanical Properties**Dimensions (mm):**

177 L x 110 W x 113 T

Weight (g):

1396.2

Aperture Size:

~4" x 4"

Optical Properties**Color:**

IR

Wavelength (nm):

850

Working Distance (mm):

25

Hardware & Interface Connectivity**Connector:**

Flying Leads

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****Operating Temperature (°C):**

0 to +60

Regulatory Compliance**Certificate of Conformance:**[View](#)**Product Details**

- Bright, Consistent Diffuse Illumination Over Field of View
- Unique Modular Heat Sink Design
- Internal Beamsplitter Ideal for Inspecting Highly Reflective Objects
- Excellent Light Stability

Advanced Illumination Diffuse Axial LED Illuminators are ideal for inspecting highly reflective optics. These coaxial illuminators provide even illumination over the field coverage. Advanced Illumination Diffuse Axial LED Illuminators feature vibration free performance and easily mount via M6 threaded holes.

Note: Required 24V power supply [#66-855](#). [Accessories for Advanced Illumination products](#) are available and sold separately. Units cannot be intensity controlled.

Technical Information