

[See all 22 Products in Family](#)

940nm, 2" High Brightness LED Diffuse Axial Illuminator

See More by [Advanced Illumination](#)



Advanced Illumination Diffuse Axial LED Illuminators

Stock **#91-063** NEW CONTACT US

-
1
+
MRP ₹1,04,076

i Price inclusive of all taxes

ADD TO CART

| Volume Pricing | |
|----------------|-------------------------------|
| Qty 1+ | ₹1,04,076 each |
| Need More? | Request Quote |

Product Downloads

General

Model Number:
DL225-050940IC

Type of Illumination:
LED Illuminator

Manufacturer:
Advanced Illumination

Geometry:
Diffuse Axial

Constant **Illumination Mode:**

Physical & Mechanical Properties

128 L x 60 W x 57 T **Dimensions (mm):**

351.9 **Weight (g):**

~2" x 2" **Aperture Size:**

Optical Properties

IR **Color:**

940 **Wavelength (nm):**

25 **Working Distance (mm):**

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:**

United States **Country of Origin:**

Imported By:
Edmund Optics India Private Limited
267, Greystone Building, Second Floor,
6th Cross Rd, Binnamangala,
Stage 1, Indiranagar, Bengaluru,
Karnataka, India 560038
Phone: +91- 80-6845 0000

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

