

[See all 22 Products in Family](#)

850nm, 2" High Brightness LED Diffuse Axial Illuminator

See More by [Advanced Illumination](#)



Advanced Illumination Diffuse Axial LED Illuminators

Stock **#91-062** NEW [CONTACT US](#)

-

1

+

€980^{.00}

ADD TO CART

Volume Pricing	
Qty 1+	€980,00 each
Need More?	Request Quote

i Prices shown are exclusive of VAT/local taxes

Product Downloads

General	
DL225-050850IC	Model Number:
LED Illuminator	Type of Illumination:
Advanced Illumination	Manufacturer:
Diffuse Axial	Geometry:

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:
850	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:

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

