

[See all 4 Products in Family](#)

## 0.60 NA, 2.59mm FL, RPO VIS Molded Glass Aspheric Lens



Stock #73-661 **20+ In Stock**

⊖ 1 ⊕ ₹10,875

**ADD TO CART**

Volume Pricing	
Qty 1+	₹10,875 each
Need More?	<a href="#">Request Quote</a>

### Product Downloads

#### General

Aspheric Lens **Type:**

#### Physical & Mechanical Properties

4.40 ±0.025 **Diameter (mm):**

3.12 **Clear Aperture CA (mm):**

3.06 **Center Thickness CT (mm):**

**Bevel:**

Protective as needed

## Optical Properties

2.59 **Effective Focal Length EFL (mm):**

0.60 **Numerical Aperture NA:**

H-ZLaf50B **Substrate:**

633 **Aspheric Design Wavelength (nm):**

BBAR (400 - 600nm) **Coating:**

$R_{avg} < 1\%$  @ 400 - 600nm **Coating Specification:**

60-40 **Surface Quality:**

0.59 **f#:**

400 - 600 **Wavelength Range (nm):**

1.19 **Working Distance (mm):**

## Regulatory Compliance

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

United States **Country of Origin:**

Edmund Optics India Private Limited **Imported By:**

## Product Details

- Precision Visible Glass Molded Lenses
- Ideal for High Volume Production Requirements
- Multiple Glass Substrates Available

Rochester Precision Optics (RPO) Visible Molded Glass Aspheric Lenses offer several key benefits, including high precision, >99% transmission, and improved performance by reducing optical aberrations, leading to smaller spot sizes and sharper images. Cost-effective molding processes enable options for high-quantity OEM integration while maintaining consistent specifications. Rochester Precision Optics (RPO) Visible Molded Glass Aspheric Lenses are available with various focal lengths and numerical apertures and are AR coated for >99% transmission from 400 - 600nm. Their lightweight form factor, small diameter, and reduced thickness allow these molded aspheric lenses to be integrated into cameras, aerospace systems, measurement systems, biomedical instrumentation, and handheld optical tools.