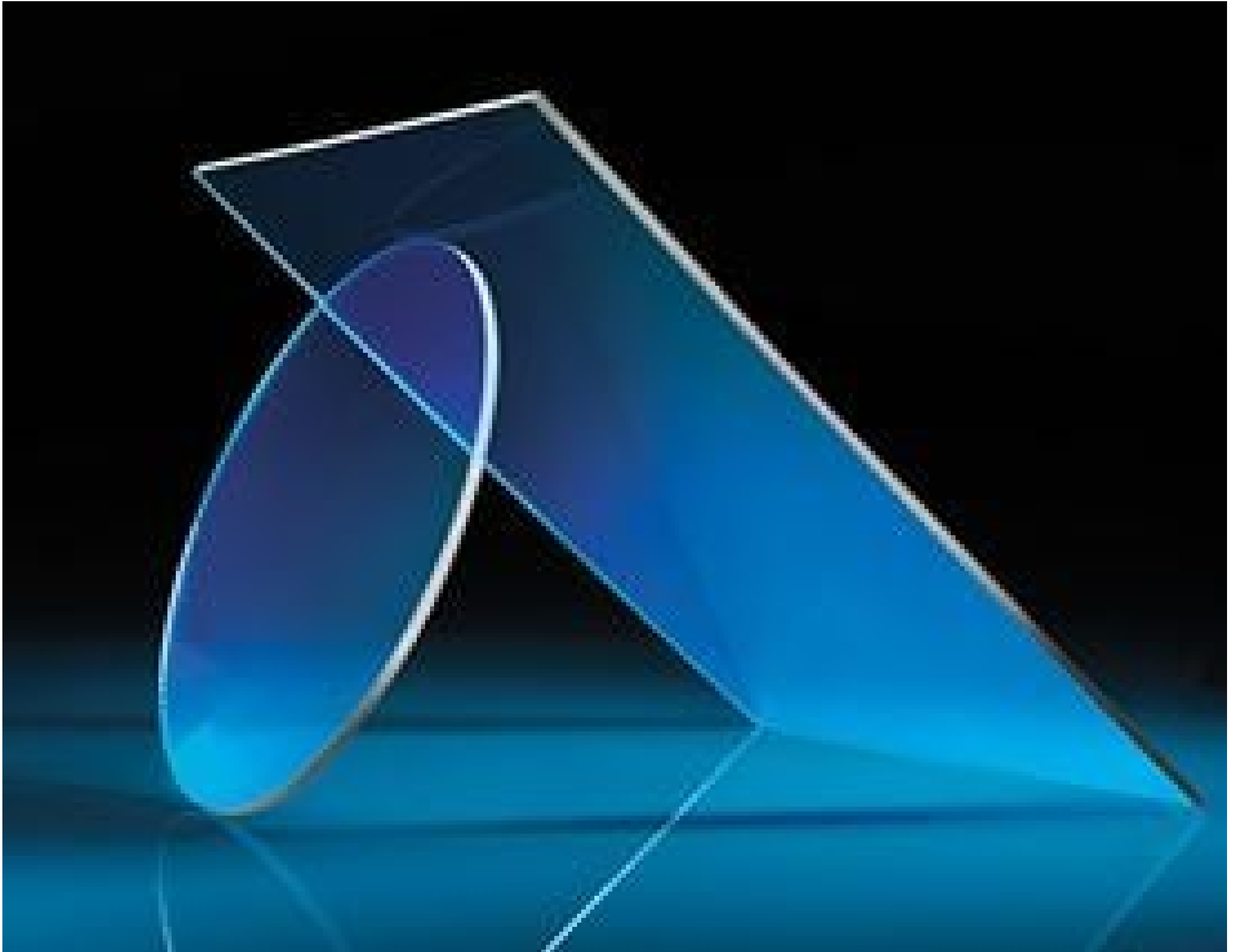


38.1mm Diameter, Optical Cast Plastic Window



Stock #71-526 **14 In Stock**

MRP ₹3,077

Price inclusive of all taxes

ADD TO CART

Volume Pricing	
Qty 1-49	₹3,077 each
Qty 50-99	₹2,421 each
Qty 100-199	₹2,321 each
Need More?	Request Quote

Product Downloads

General

Protective Window **Type:**

Physical & Mechanical Properties

1.50 ±0.01 **Diameter (inches):**

38.10 ±0.25 **Diameter (mm):**

1.50 ±0.15 Thickness (mm):

Optical Properties

Uncoated Coating:

Thermoset ADC (CR-39®) Substrate:

1.501 Index of Refraction (n_d):

>90 (typical) Transmission (%):

59.2 Abbe Number (v_d):

400 - 1500 Wavelength Range (nm):

Material Properties

1.320 Density (g/cm³):

Environmental & Durability Factors

100 Continuous, 130 for 1 hour Operating Temperature (°C):

Regulatory Compliance

Compliant RoHS 2015:

View Certificate of Conformance:

Compliant Reach 242:

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
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Need different specs or modifications?

Edmund Optics offers comprehensive custom manufacturing services for optical and imaging components tailored to your specific application requirements. Whether in the prototyping phase or preparing for full-scale production, we provide flexible solutions to meet your needs. Our experienced engineers are here to assist—from concept to completion.

Our capabilities include:

- Custom dimensions, materials, coatings, and more
- High-precision surface quality and flatness
- Tight tolerances and complex geometries
- Scalable production—from prototype to volume

Learn more about our [custom manufacturing capabilities](#) or submit an inquiry [here](#).

Product Details

- Lightweight Alternative to Glass Windows
- Excellent Thermal and Chemical Resistance
- Higher Transmission than Similar Transparent Plastics

Clear Optical Cast Plastic Windows are a lightweight and durable option compared to a glass alternative. These windows have a high transmission and low haze, have 25 - 50 times greater abrasion resistance, and are resistant to all types of chemicals and solvents (acetone, acids, alkali and alcohols). Due to their construction, these windows are able to be drilled using a carbide bit for various mounting needs.

Clear Optical Cast Plastic Windows are uncoated, and are available in circular, rectangular, and square options.

Technical Information

