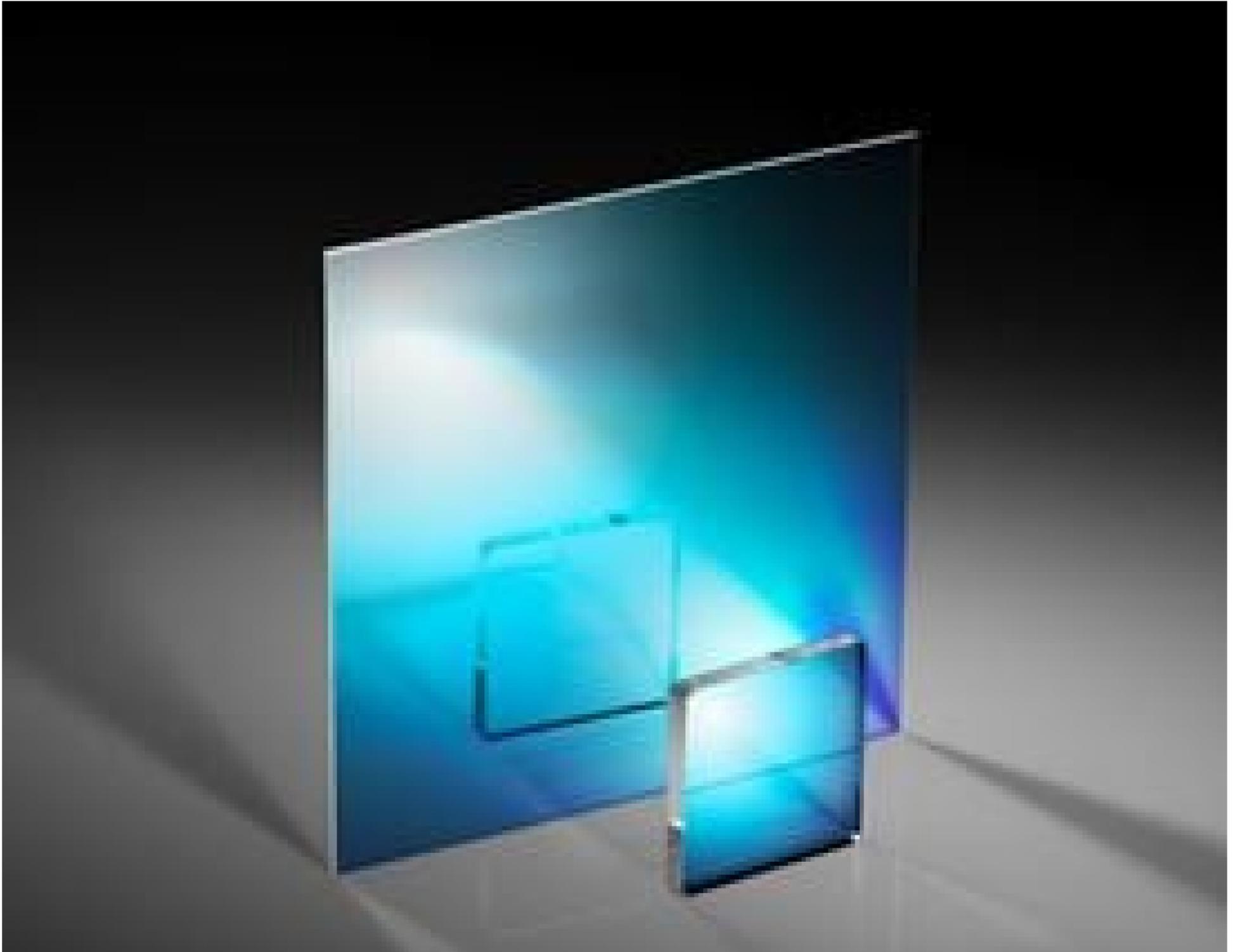


## 25 x 38mm, 40R/60T, Plate Beamsplitter



Stock **#46-668** **20+ In Stock**

₹5,220

**ADD TO CART**

Volume Pricing	
Qty 1-9	₹5,220 each
Qty 10-24	₹3,960 each
Qty 25-49	₹3,690 each
Need More?	<a href="#">Request Quote</a>

### Product Downloads

#### General

Standard Beamsplitter **Type:**

#### Physical & Mechanical Properties

>85 **Clear Aperture (%):**

Plate **Construction:**

±0.38 **Dimensional Tolerance (mm):**

25.0 x 38.0 **Dimensions (mm):**

Cut **Edges:**

3.00 **Thickness (mm):**

## Optical Properties

**Coating Specification:**  
Surface 1: Dielectric, ±5% R/T @ 550nm  
Surface 2: N4 MgF<sub>2</sub> @ 550nm

40/60 **Reflection/Transmission Ratio (R/T):**

Float Glass **Substrate:** □

4 - 6λ **Surface Flatness (P-V):**

80-50 **Surface Quality:**

400 - 700 **Wavelength Range (nm):**

## Regulatory Compliance

**RoHS 2015:**  
Compliant

**Certificate of Conformance:**  
View

**Reach 247:**  
Compliant

**Country of Origin:**  
United States

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

## Custom

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

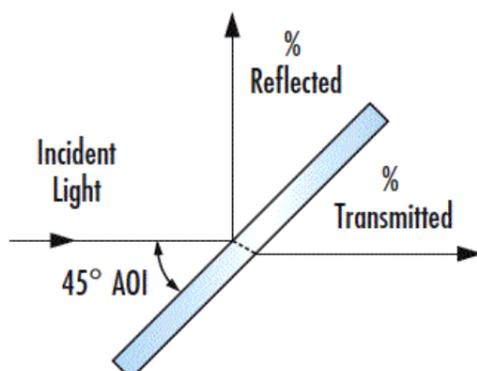
Learn more about our [custom manufacturing capabilities](#) or submit an inquiry [here](#).

## Product Details

- Low-Cost Design
- Multiple Sizes Available
- Many Beamsplitting Ratios Available

Plate Beamsplitters are available in multiple Reflect/Transmission ratios to meet a wide variety of application needs. These beamsplitters are also offered with an anti-reflection (AR) coating on the second surface to enhance each beamsplitter's overall efficiency. This second coating aids in preventing unwanted ghost reflections. Plate Beamsplitters are a cost-efficient option to integrate into multiple applications. For custom sizes or alternate reflection/transmission ratios, please contact our [Sales Department](#).

## Technical Information



## Compatible Mounts

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