

# 18 x 30mm, 25R/75T, Plate Beamsplitter



Stock **#46-687** 3 In Stock

-

1

+

₹4,500

ADD TO CART

| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1-9        | ₹4,500 each                   |
| Qty 10-24      | ₹3,060 each                   |
| Qty 25-49      | ₹2,970 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): |
| 18.0 x 30.0 | Dimensions (mm):            |
| Cut         | Edges:                      |
| 2.00        | Thickness (mm):             |

|                                                                                         |                                      |
|-----------------------------------------------------------------------------------------|--------------------------------------|
| Optical Properties                                                                      |                                      |
| Coating Specification:<br>Surface 1: Dielectric, ±5% R/T @ 550nm<br>Surface 2: Uncoated |                                      |
| 25/75                                                                                   | 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               |                             |
| Compliant                           | RoHS 2015:                  |
| View                                | Certificate of Conformance: |
| Compliant                           | Reach 247:                  |
| United States                       | Country of Origin:          |
| Edmund Optics India Private Limited | Imported By:                |

Product Details

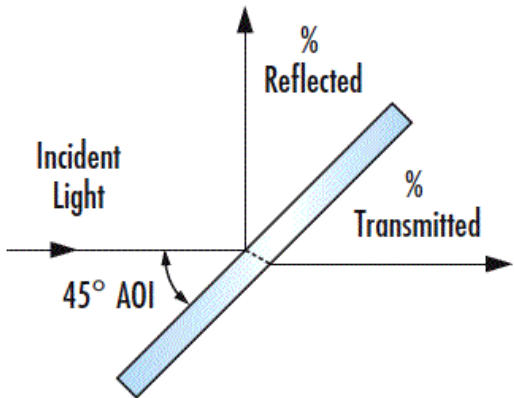
• Low-Cost Design

• 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 aides 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



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](#).

# Compatible Mounts

;