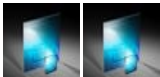


127 x 178mm, 30R/70T, Plate Beamsplitter



Stock **#43-362** 20+ In Stock

-

1

+

S\$410⁷¹

ADD TO CART

Volume Pricing	
Qty 1-9	S\$410.71 each
Qty 10-24	S\$301.69 each
Qty 25-49	S\$288.25 each
Need More?	Request Quote

Product Downloads

SPECIFICATIONS

General

Standard Beamsplitter

Type:

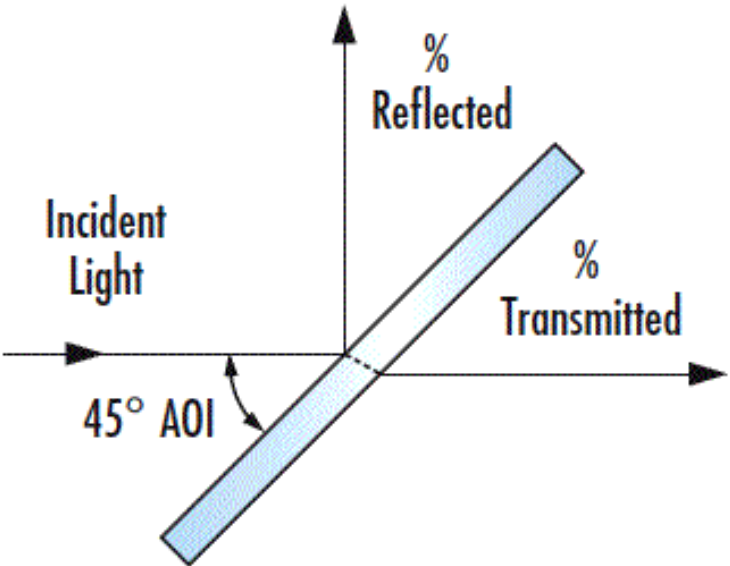
Physical & Mechanical Properties	
>85	Clear Aperture (%):
Plate	Construction:
±0.38	Dimensional Tolerance (mm):
127.0 x 178.0	Dimensions (mm):
Cut	Edges:
3.00	Thickness (mm):
Optical Properties	
Coating Specification: Surface 1: Dielectric, ±5% R/T @ 550nm Surface 2: AR ¼λ MgF ₂ @ 550nm	
30/70	Reflection/Transmission 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:

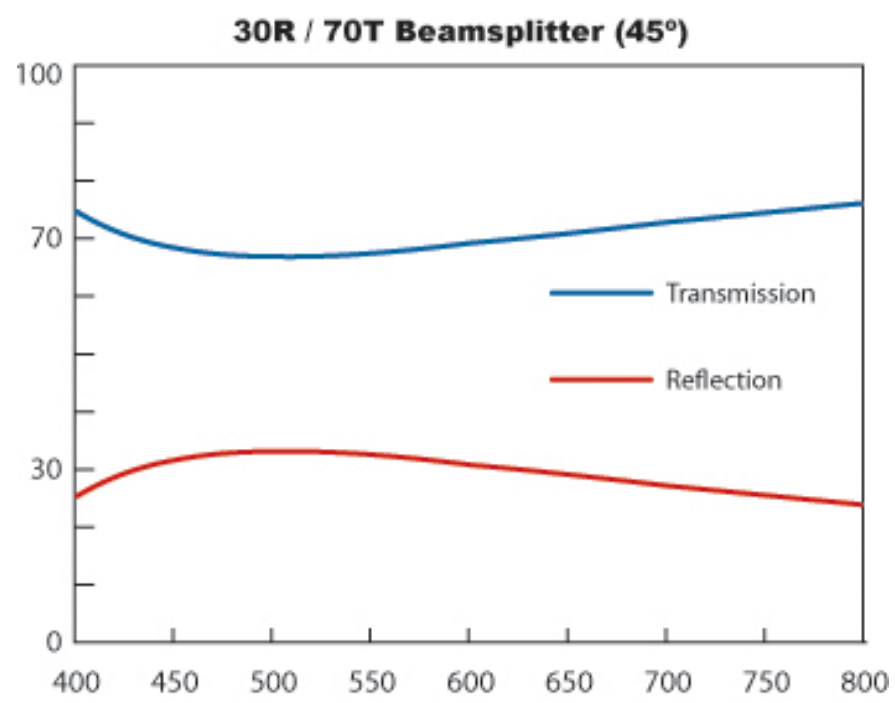
PRODUCT DETAILS

- 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](#).