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TECHSPEC®

12.5 x 17.5mm 60R/40T, VIS Plate Beamsplitter



Visible and NIR Plate Beamsplitters

Stock **#68-401** 3 In Stock

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+

C\$208⁰⁰

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Volume Pricing	
Qty 1-5	C\$208.60 each
Qty 6-25	C\$162.40 each
Qty 26-99	C\$151.20 each
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Product Downloads

General

Plate	Construction:
12.5 x 17.5 +0.0/-0.25	Dimensions (mm):
Cut with 0.25mm maximum edge chip	Edges:
≤3	Parallelism (arcmin):
3.00 ±0.25	Thickness (mm):
Optical Properties	
45	Angle of Incidence (°):
Surface 1: 60/40 ±5% @ 550nm, ±10% @ 400 - 700nm Surface 2: AR R _{avg} ≤1%, R _{abs} ≤2% @ 400 - 700nm	Coating Specification:
60/40	Reflection/Transmission Ratio (R/T):
N-BK7	Substrate: □
1λ per inch	Surface Flatness (P-V):
60-40	Surface Quality:
400 - 700	Wavelength Range (nm):
Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 247:

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
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Compatible Mounts

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