

In order to provide more accurate inventory information, please select your shipping country.

Select Your Country/Region: European Union

SUBMIT

TECHSPEC® 12.5mm Dia 60R/40T, VIS Plate Beamsplitter



Visible and NIR Plate Beamsplitters

Stock #68-399 3-4 DAYS



1



€103,00

ADD TO CART

Qty 1-5

€103,00

Qty 6+

€82,00

Volume Pricing

[Request Quote](#)

Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Angle of Incidence (°):

45

Clear Aperture (%):

>85

Coating Specification:

Surface 1: 60/40 ±5% @ 550nm, ±10% @ 400 -

|                                                                                |
|--------------------------------------------------------------------------------|
| 700nm<br>Surface 2: AR R <sub>avg</sub> ≤1%, R <sub>abs</sub> ≤2% @400 - 700nm |
| <b>Construction:</b><br>Plate                                                  |
| <b>Diameter (mm):</b><br>12.50                                                 |
| <b>Edges:</b><br>Cut with 0.25mm maximum edge chip                             |
| <b>Note:</b><br>Beamsplitter-coated side is marked with a black dot            |
| <b>Parallelism (arcmin):</b><br>≤3                                             |
| <b>Reflection/Transmission Ratio (R/T):</b><br>60/40                           |
| <b>Substrate:</b> <input type="checkbox"/><br><a href="#">N-BK7</a>            |
| <b>Surface Flatness (P-V):</b><br>1λ per inch                                  |
| <b>Surface Quality:</b><br>60-40                                               |
| <b>Thickness (mm):</b><br>3.00 ±0.25                                           |
| <b>Type:</b><br>Standard Beamsplitter                                          |
| <b>Wavelength Range (nm):</b><br>400 - 700                                     |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |
| <b>Reach 240:</b><br><a href="#">Compliant</a>             |

---