

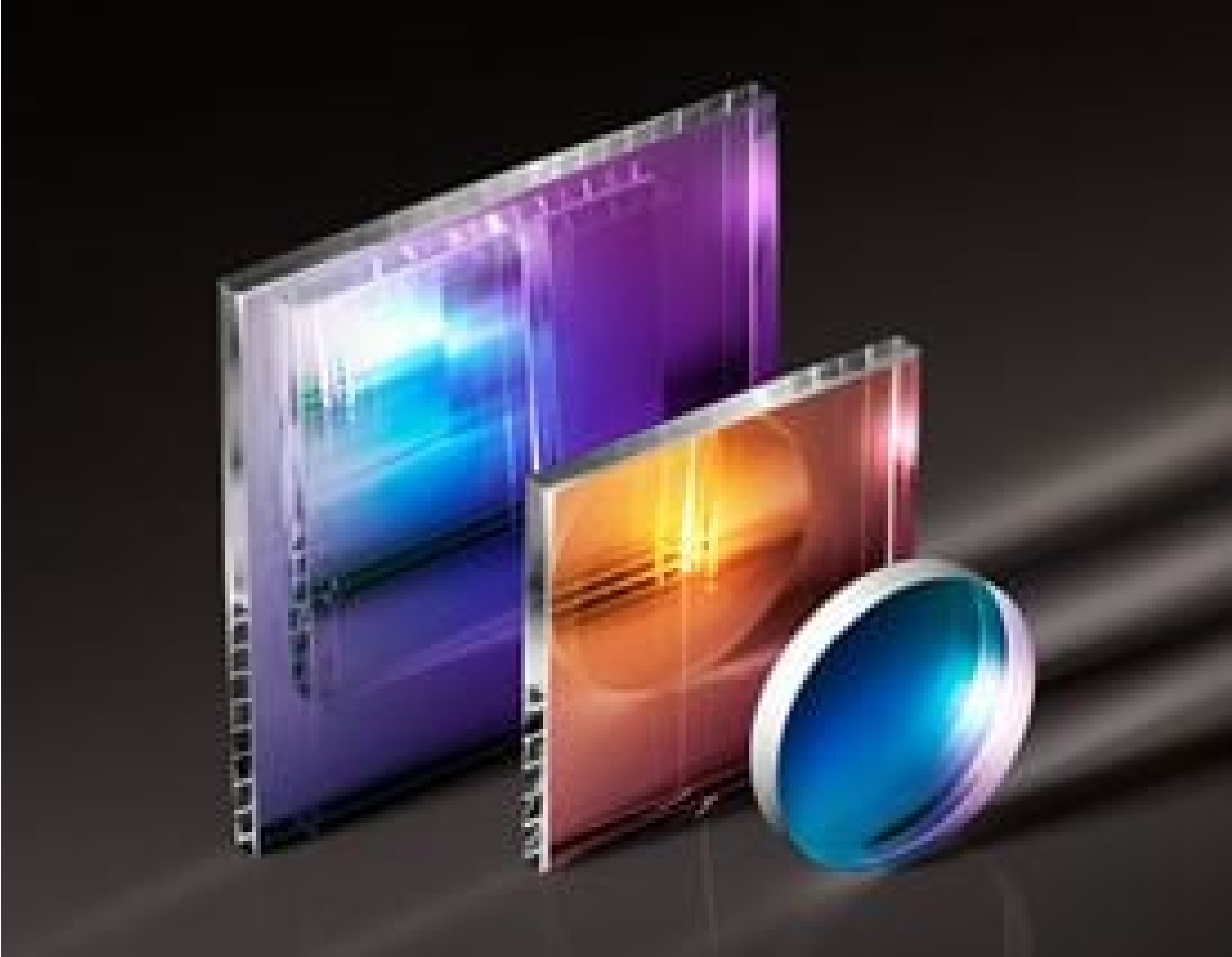
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Select Your Country/Region: European Union



SUBMIT

TECHSPEC® 45° AOI, 50.0mm Square, Cold Mirror



TECHSPEC High Performance Cold Mirrors

Stock #64-451 ☐ In Stock



1



€98,00

ADD TO CART

Qty 1-9

€98,00

Qty 10+

€86,20

Volume Pricing

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ⓘ Prices shown are exclusive of VAT/local taxes

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Angle of Incidence (°):  
45

Coating:  
Cold Mirror, 45°

Substrate: ☐  
BOROFLOAT®

|                                                                                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>Dimensions (mm):<br/>50.0 x 50.0</div>                                                                                                                            |
| <div>Surface Quality:<br/>80-50</div>                                                                                                                                  |
| <div>Thickness (mm):<br/>3.30</div>                                                                                                                                    |
| <div>Thickness Tolerance (mm):<br/>±0.2</div>                                                                                                                          |
| <div>Transmission (%):<br/>Dichroic Filter</div>                                                                                                                       |
| <div>Type:<br/>Cold Mirror</div>                                                                                                                                       |
| <div>Dimensional Tolerance (mm):<br/>+0.0/-0.2</div>                                                                                                                   |
| <div>Coating Specification:<br/>R<sub>avg</sub> ≥95% @ 400 - 690nm and T<sub>avg</sub> ≥90% @ 750 - 1200nm<br/>AR Coating: R<sub>avg</sub> &lt;1% @ 700 - 1150nm</div> |
| <div>Wavelength Range (nm):<br/>425 - 1150</div>                                                                                                                       |
| <div>Surface Flatness (P-V):<br/>4 - 6λ</div>                                                                                                                          |
| <div>Coating Type:<br/>Dielectric</div>                                                                                                                                |

### Regulatory Compliance

|                                                                 |
|-----------------------------------------------------------------|
| <div>RoHS 2015:<br/><a href="#">Compliant</a></div>             |
| <div>Certificate of Conformance:<br/><a href="#">View</a></div> |
| <div>Reach 233:<br/><a href="#">Compliant</a></div>             |

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