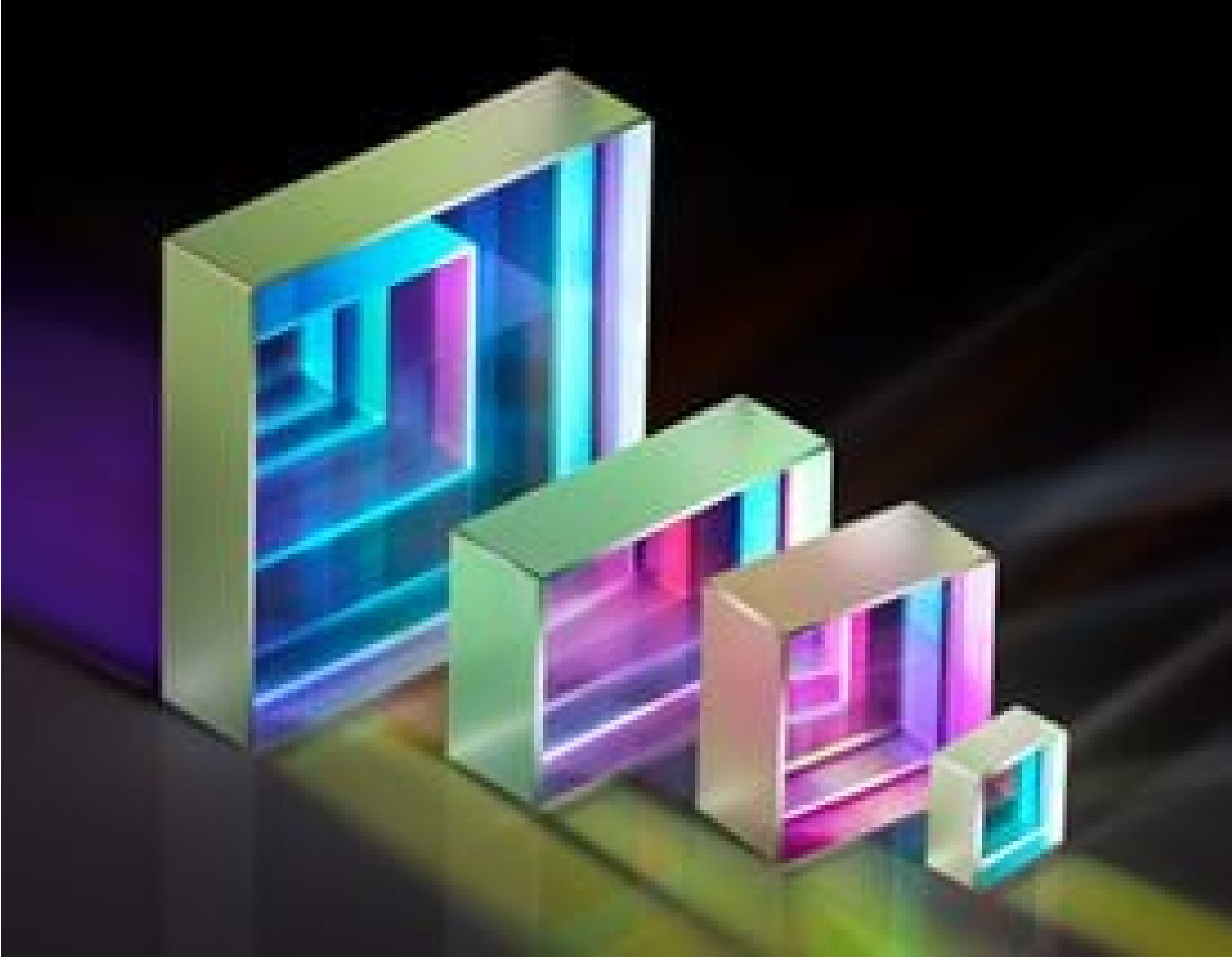


TECHSPEC<sup>®</sup> 38.1 x 25.4mm 355nm 45°, Nd:YAG Laser Line Mirror



TECHSPEC<sup>®</sup> Nd:YAG Laser Line Mirrors

Stock #39-619 3-4 DAYS

⊖

1

⊕

£141.10

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Qty 1-5

£141.10

Qty 6+

£124.95

Volume Pricing

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ⓘ Prices shown are exclusive of VAT/local taxes

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Surface Quality:  
10-5

Type:  
Laser Mirror

Parallelism (arcmin):  
<3

|                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------|
| <div>Clear Aperture (%)<br/>85</div>                                                                                |
| <div>Back Surface:<br/>Commercial Polish</div>                                                                      |
| <div>Reflection at DWL (%)<br/>99.8</div>                                                                           |
| <div>Coating Specification:<br/>R<sub>abs</sub> &gt;99.8% @ 355nm<br/>R<sub>avg</sub> &gt;99.5% @ 351 - 358nm</div> |
| <div>Wavelength Range (nm):<br/>351 - 358</div>                                                                     |
| <div>Surface Flatness (P-V):<br/>λ/10</div>                                                                         |
| <div>Coating Type:<br/>Dielectric</div>                                                                             |
| <div>Coating:<br/>Laser Mirror (351-358nm)</div>                                                                    |
| <div>Design Wavelength DWL (nm):<br/>355</div>                                                                      |
| <div>Dimensions (mm):<br/>38.1 x 25.4 +0.00/-0.10</div>                                                             |
| <div>Thickness (mm):<br/>6.35 ±0.20</div>                                                                           |
| <div>Angle of Incidence (°):<br/>45</div>                                                                           |
| <div>Substrate: <div>Fused Silica</div> (Corning 7980)</div>                                                        |
| <div>Damage Threshold, Reference: <div>6 J/cm² @ 355nm, 20ns, 20Hz</div></div>                                      |

### Regulatory Compliance

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