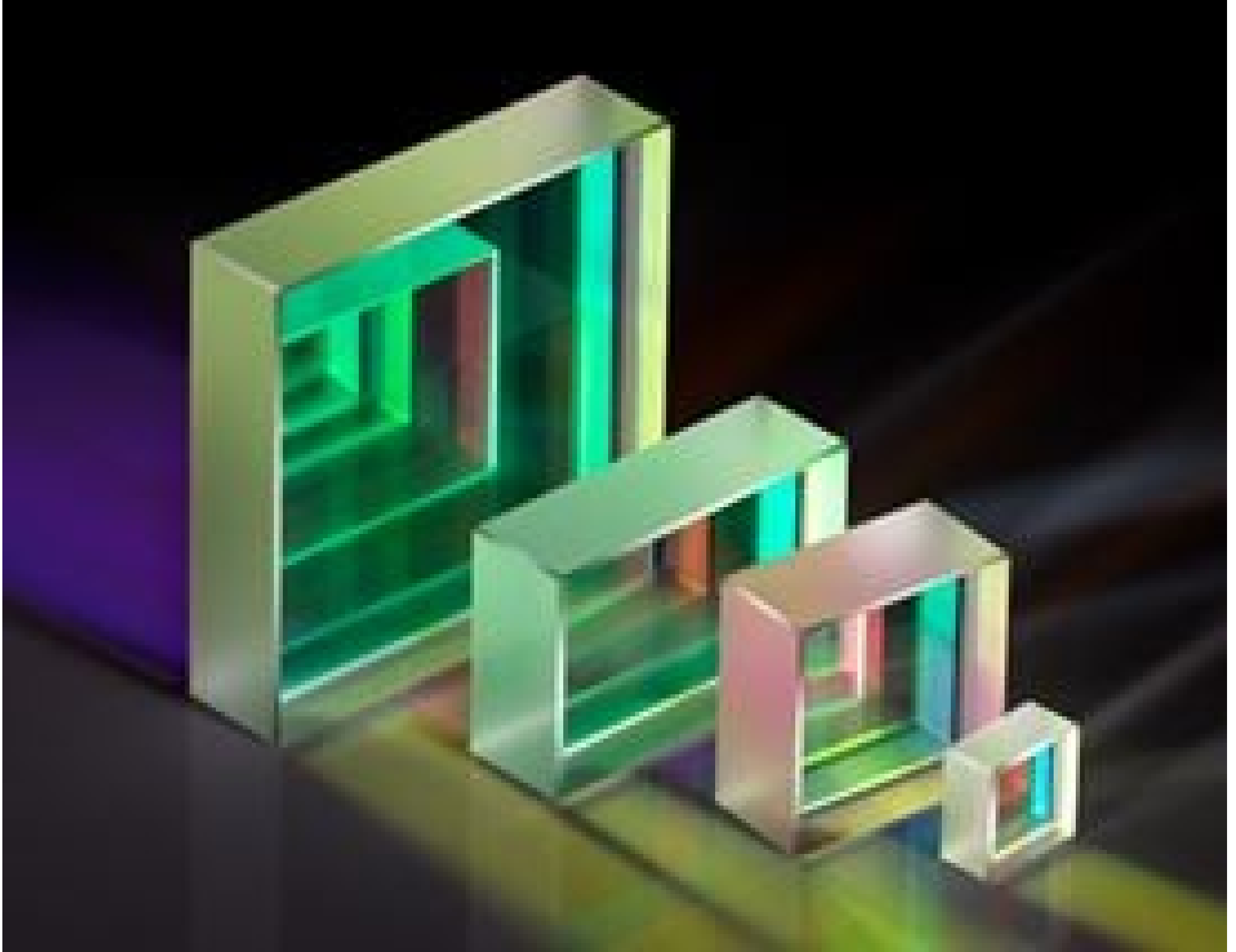


## TECHSPEC® 25.4 x 25.4mm 1030nm 45°, Yb:YAG Laser Line Mirror



TECHSPEC® Yb:YAG Laser Line Mirrors

Stock #11-301 3-4 DAYS

⊖ 1 ⊕ **£136.85**

**ADD TO CART**

Qty 1-5

£136.85

Qty 6+

£123.25

Volume Pricing

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Surface Quality:  
10-5

Type:  
Laser Mirror

Parallelism (arcmin):

<3

**Clear Aperture (%):**  
85

**Back Surface:**  
Commercial Polish

**Reflection at DWL (%):**  
99.8

**Coating Specification:**  
R<sub>abs</sub> >99.8% @ 1030nm  
R<sub>avg</sub> >99.5% @ 1020 - 1040nm

**Wavelength Range (nm):**  
1020 - 1040

**Surface Flatness (P-V):**  
λ/10

**Coating Type:**  
Dielectric

**Coating:**  
Laser Mirror (1020-1040nm)

**Design Wavelength DWL (nm):**  
1030

**Dimensions (mm):**  
25.4 x 25.4 +0.00/-0.10

**Thickness (mm):**  
6.35 ±0.20

**Angle of Incidence (°):**  
45

**Substrate:**   
[Fused Silica](#) (Corning 7980)

**Damage Threshold, By Design:**   
20 J/cm<sup>2</sup> @ 1030nm, 20ns, 20Hz

## Regulatory Compliance

**RoHS 2015:**  
[Compliant](#)

**Reach 209:**  
[Compliant](#)

**Certificate of Conformance:**  
[View](#)

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