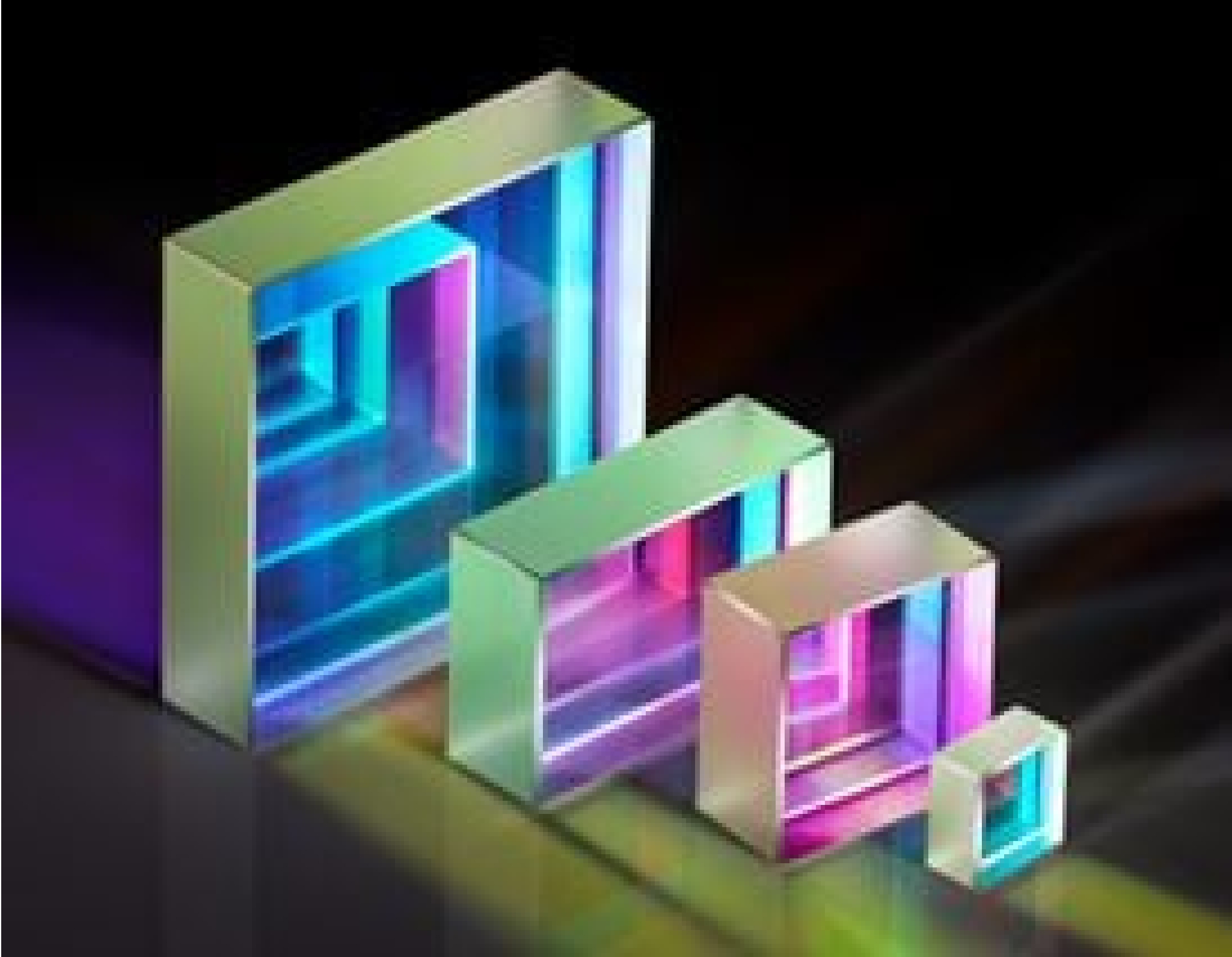


TECHSPEC[®] 19.1 x 12.7mm 355nm 45°, Nd:YAG Laser Line Mirror



TECHSPEC[®] Nd:YAG Laser Line Mirrors

Stock #39-617

CONTACT US

⊖

1

⊕

£122.40

ADD TO CART

Qty 1-5

£122.40

Qty 6+

£107.95

Volume Pricing

[Request Quote](#)

ⓘ Prices shown are exclusive of VAT/local taxes

Get Product Downloads

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_{abs} >99.8% @ 355nm R_{avg} >99.5% @ 351 - 358nm
Wavelength Range (nm): 351 - 358
Surface Flatness (P-V): λ/10
Coating Type: Dielectric
Coating: Laser Mirror (351-358nm)
Design Wavelength DWL (nm): 355
Dimensions (mm): 19.1 x 12.7 +0.00/-0.10
Thickness (mm): 6.35 ±0.20
Angle of Incidence (°): 45
Substrate:  Fused Silica (Corning 7980)
Damage Threshold, Reference:  6 J/cm² @ 355nm, 20ns, 20Hz

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View