

TECHSPEC® 9.53 x 6.35mm 532nm 45°, Nd:YAG Laser Line Mirror



TECHSPEC® Nd:YAG Laser Line Mirrors

Stock **#39-640** CLEARANCE 3-4 DAYS

⊖ 1 ⊕ **£73.91**

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Qty 1+

£73.91

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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

Clear Aperture (%):
85

Back Surface:

Commercial Polish
Reflection at DWL (%) : 99.8
Coating Specification : R _{abs} >99.8% @ 532nm R _{avg} >99.5% @ 523 - 537nm
Wavelength Range (nm) : 523 - 537
Surface Flatness (P-V) : λ/10
Coating Type : Dielectric
Coating : Laser Mirror (523-537nm)
Design Wavelength DWL (nm) : 532
Dimensions (mm) : 9.53 x 6.35 +0.00/-0.10
Thickness (mm) : 3.18 ±0.20
Angle of Incidence (°) : 45
Substrate :  Fused Silica (Corning 7980)
Damage Threshold, Reference :  15 J/cm² @ 532nm, 20ns, 20Hz

Regulatory Compliance

RoHS 2015 : Compliant
REACH 201 : Compliant
Certificate of Conformance : View