

TECHSPEC® 19.1mm Dia. 532nm 45°, Nd:YAG Laser Line Mirror



TECHSPEC® Nd:YAG Laser Line Mirrors

Stock **#34-824** 3-4 DAYS

⊖ 1 ⊕ **€130,00**

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Qty 1-5

€130,00

Qty 6+

€115,00

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

Clear Aperture (%) : 90
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 (523-337nm)
Design Wavelength DWL (nm) : 532
Diameter (mm) : 19.10 +0.00/-0.10
Thickness (mm) : 6.35 ±0.2
Angle of Incidence (°) : 45
Substrate:  Fused Silica (Corning 7980)
Damage Threshold, Reference:  15 J/cm ² @ 532nm, 20ns, 20Hz

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View