

TECHSPEC[®] 25.4mm Dia. 532nm 45°, Nd:YAG Laser Line Mirror



TECHSPEC[®] Nd:YAG Laser Line Mirrors

Stock #34-825 [CONTACT US](#)

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1

+

A\$249.60

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Qty 1-5

A\$249.60

Qty 6+

A\$219.20

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Surface Quality:
10-5

Type:
Laser Mirror

Parallelism (arcmin):
<3

Clear Aperture (%):

85
Durability: ML-C-675C
Back Surface: Commercial Polish
Reflection at DWL (%): 99.8
Coating Specification: R _{abs} >99.8% @ 532nm R _{avg} >99.5% @ 523 - 533nm
Wavelength Range (nm): 523 - 533
Surface Flatness (P-V): λ/10
Coating Type: Dielectric
Coating: Laser Mirror (523-533nm)
Design Wavelength DWL (nm): 532
Diameter (mm): 25.40 +0.0/-0.1
Thickness (mm): 6.35 ±0.2
Angle of Incidence (°): 45
Substrate: ☐ Fused Silica (Corning 7980)
Damage Threshold, By Design: ☐ 10 J/cm² @ 532nm, 20ns, 20Hz

Regulatory Compliance

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