

TECHSPEC® 12.7mm Dia. 266nm 45°, Nd:YAG Laser Line Mirror



TECHSPEC® Nd:YAG Laser Line Mirrors

Stock **#34-813** ☒ In Stock



1



C\$184.80

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Qty 1-5

C\$184.80

Qty 6+

C\$162.40

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Surface Quality:
10-5

Type:
Laser Mirror

Parallelism (arcmin):
<3

Clear Aperture (%):

90
Back Surface: Commercial Polish
Reflection at DWL (%): 99.5
Coating Specification: R _{abs} >99.5% @ 266nm R _{avg} >99.5% @ 263 - 268nm
Wavelength Range (nm): 263 - 268
Surface Flatness (P-V): λ/10
Coating Type: Dielectric
Coating: Laser Mirror (263-268nm)
Design Wavelength DWL (nm): 266
Diameter (mm): 12.70 +0.00/-0.10
Thickness (mm): 6.35 ±0.2
Angle of Incidence (°): 45
Substrate: ☐ Fused Silica (Corning 7980)
Damage Threshold, Reference: ☐ 2.5 J/cm² @ 266nm, 20ns, 20Hz

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View