

TECHSPEC[®] 50mm Dia. 266nm 45°, Nd:YAG Laser Line Mirror



TECHSPEC[®] Nd:YAG Laser Line Mirrors



Stock #63-116 3-5 DAYS

1

A\$449.60

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Qty 1-5

A\$449.60

Qty 6+

A\$398.40

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Surface Quality:
10-5

Type:
Laser Mirror

Parallelism (arcmin):

<3
Clear Aperture (%)>90
Back Surface:Ground
Reflection at DWL (%)99.5
Coating Specification: R_{abs} >99.5% @ 266nm @ 45° AOI R_{avg} >99.5% @ 263 - 268nm @ 45° AOI
Wavelength Range (nm):263 - 268
Surface Flatness (P-V):λ/10
Coating Type:Dielectric
Coating:Laser Mirror (266nm)
Design Wavelength DWL (nm):266
Diameter (mm):50.00 +0.0/-0.2
Thickness (mm):10.00 ±0.2
Angle of Incidence (°):45
Substrate: Fused Silica (Corning 7980)
Damage Threshold, Reference: 2.5 J/cm² @ 266nm, 20ns, 20Hz

Regulatory Compliance

RoHS 2015: Compliant
Reach 209: Compliant
Certificate of Conformance: View