

TECHSPEC® 50.8mm Dia. 355nm 0-45°, Nd:YAG Laser Line Mirror



TECHSPEC® Nd:YAG Laser Line Mirrors

Stock **#38-870** 3-4 DAYS



1



£248.20

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Qty 1-5

£248.20

Qty 6+

£220.15

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% @ 355nm
Wavelength Range (nm) : 351 - 358
Surface Flatness (P-V): λ/10
Coating Type: Dielectric
Coating: Laser Mirror (355nm)
Design Wavelength DWL (nm) : 355
Diameter (mm) : 50.80 +0.00/-0.10
Thickness (mm) : 9.53 ±0.2
Angle of Incidence (°) : 0-45
Substrate: ☐ Fused Silica (Corning 7980)
Damage Threshold, Reference: ☐ 5 J/cm² @ 355nm, 20ns, 20Hz

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View