

TECHSPEC® 6.35mm Dia. 343nm 0-45°, Yb:YAG Laser Line Mirror



TECHSPEC® Yb:YAG Laser Line Mirrors

Stock #38-850 10 TO 12 DAYS

1

₹11,484.00

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Qty 1-5

₹11,484.00

Qty 6+

₹10,353.00

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Surface Quality:
10-5

Type:
Laser Mirror

Parallelism (arcmin):
<3

Clear Aperture (%): 85
Back Surface: Commercial Polish
Reflection at DWL (%): 99.8
Coating Specification: R_{abs} >99.8% @ 343nm
Wavelength Range (nm): 339 - 346
Surface Flatness (P-V): λ/10
Coating Type: Dielectric
Coating: Laser Mirror (343nm)
Design Wavelength DWL (nm): 343
Diameter (mm): 6.35 +0.00/-0.10
Thickness (mm): 4.00 ±0.2
Angle of Incidence (°): 0-45
Substrate: □ Fused Silica (Corning 7980)
Damage Threshold, By Design: □ 5 J/cm² @ 343nm, 20ns, 20Hz

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View