

TECHSPEC® 355nm, 45°, 25.4mm Dia., 6.35mm Thick, Nd:YAG IBS Laser Line Mirror



Stock **#34-838** [CONTACT US](#)

- 1 + **A\$267.20**

ADD TO CART

Qty 1-5
A\$267.20
Qty 6+
A\$235.20
Volume Pricing
Request Quote

Get Product Downloads



Surface Quality:
10-5

Type:
Laser Mirror

Parallelism (arcmin):
<3

Clear Aperture (%):

85
Back Surface: Commercial Polish
Reflection at DWL (%): 99.9
Coating Specification: R _{s abs} >99.9% @ 355nm
Surface Flatness (P-V): λ/8 over central 20mm
Coating Type: Dielectric
Coating: Laser Mirror, IBS (355nm)
Design Wavelength DWL (nm): 355
Diameter (mm): 25.40 +0.00/-0.10
Thickness (mm): 6.35 ±0.20
Angle of Incidence (°): 45
Substrate: ☐ Fused Silica (Corning 7980)
Damage Threshold, Certified: ☐ 7.5 J/cm² @ 355nm, 20ns, 20Hz

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View