

TECHSPEC[®] 25.0mm 248nm 45°, Excimer Laser Line Mirror



TECHSPEC Excimer Laser Line Mirrors

Stock #47-985 3-5 DAYS

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1

+

A\$388.80

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Qty 1-5

A\$388.80

Qty 6+

A\$342.40

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Surface Quality:
10-5

Type:
Laser Mirror

Parallelism (arcmin):
<3

Clear Aperture (%): >90
Back Surface: Ground
Reflection at DWL (%): 99
Coating Specification: R_{abs} >99% @ 248nm
Surface Flatness (P-V): λ/10
Coating Type: Dielectric
Coating: Dielectric Mirror (248nm)
Design Wavelength DWL (nm): 248
Diameter (mm): 25.00 +0.0/-0.2
Thickness (mm): 6.00 ±0.2
Angle of Incidence (°): 45
Substrate: Fused Silica (Coming 7980)
Damage Threshold, Reference: 1.5 J/cm² @ 10ns by design

Regulatory Compliance

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