

TECHSPEC[®] 12.5mm Dia. 266nm 0°, Nd:YAG Laser Line Mirror



TECHSPEC[®] Nd:YAG Laser Line Mirrors

Stock #63-110 CLEARANCE 10 TO 12 DAYS



1



₹4,171.65

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Qty 1+

₹4,171.65

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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 R_{avg} >98% @ 255 - 275nm
Wavelength Range (nm): 255 - 275
Surface Flatness (P-V): λ/10
Coating Type: Dielectric
Coating: Laser Mirror (255-275nm)
Design Wavelength DWL (nm): 266
Diameter (mm): 12.50 +0.0/-0.2
Thickness (mm): 6.00 ±0.2
Angle of Incidence (°): 0
Substrate: ☐ Fused Silica (Corning 7980)
Damage Threshold, By Design: ☐ 2 J/cm² @ 10ns

Regulatory Compliance

RoHS 2015: Compliant
Reach 224: Compliant
Certificate of Conformance: View