

TECHSPEC® 12.5mm Dia. 266nm 45°, Nd:YAG Laser Line Mirror



TECHSPEC® Nd:YAG Laser Line Mirrors

Stock **#47-980** 10 TO 12 DAYS

⊖ 1 ⊕ **₹11,484.00**

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Qty 1-5
₹11,484.00
Qty 6+
₹10,092.00
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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 @ 45° AOI R _{avg} >99.5% @ 263 - 268nm @ 45° AOI
Wavelength Range (nm): 263 - 268
Surface Flatness (P-V): λ/10
Coating Type: Dielectric
Coating: Laser Mirror (266nm)
Design Wavelength DWL (nm): 266
Diameter (mm): 12.50 +0.0/-0.2
Thickness (mm): 6.00 ±0.2
Angle of Incidence (°): 45
Substrate: ☐ Fused Silica (Corning 7980)
Damage Threshold, Reference: ☐ 2.5 J/cm² @ 266nm, 20ns, 20Hz

Regulatory Compliance

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