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SUBMIT

TECHSPEC® 25mm Dia. 1064nm 45°, Nd:YAG Laser Line Mirror



TECHSPEC® Nd:YAG Laser Line Mirrors



Stock #45-987 ☒ In Stock



1



€140,00

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Qty 1-5

€140,00

Qty 6+

€125,00

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Surface Quality:
10-5

Type:
Laser Mirror

Parallelism (arcmin): <3
Clear Aperture (%): >90
Back Surface: Ground
Reflection at DWL (%): 99.8
Coating Specification: R _{abs} >99.8% @ 1064nm @ 45° AOI R _{avg} >99.5% @ 1046 - 1074nm @ 45° AOI
Wavelength Range (nm): 1046 - 1074
Surface Flatness (P-V): λ/10
Coating Type: Dielectric
Coating: Laser Mirror (1064nm)
Design Wavelength DWL (nm): 1064
Diameter (mm): 25.00 +0.0/-0.2
Thickness (mm): 6.00 ±0.2
Angle of Incidence (°): 45
Substrate:  Fused Silica (Corning 7980)
Damage Threshold, Reference:  20 J/cm2 @ 1064nm, 20ns, 20Hz

Regulatory Compliance

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