

TECHSPEC® 50.8mm Dia. 1064nm 0-45°, Nd:YAG Laser Line Mirror



TECHSPEC® Nd:YAG Laser Line Mirrors



Stock **#38-909** ☐ In Stock

1

C\$408.80

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Surface Quality:
10-5

Type:
Laser Mrror

Parallelism (arcmin):

<3
Clear Aperture (%): 80
Back Surface: Ground
Reflection at DWL (%): 99.8
Coating Specification: R_{abs} ≥99.8% @ 1064nm
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): 50.80 +0.00/-0.10
Thickness (mm): 9.53 ±0.2
Angle of Incidence (°): 0-45
Substrate: Fused Silica (Coming 7980)
Damage Threshold, Reference: 15 J/cm² @ 1064nm, 20ns, 20Hz

Regulatory Compliance

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