

TECHSPEC® 12.5mm Dia. x 6mm 635-670/1064nm, Dual Band Laser Mirror



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1

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C\$197.40

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Qty 1-5

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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% @ 635, 670 & 1064nm
Surface Flatness (P-V): λ/10
Coating Type: Dielectric
Coating: Laser Mirror (635, 670, 1064nm)
Design Wavelength DWL (nm): 635, 670, 1064
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: ☐ 20 J/cm ² @20ns

Regulatory Compliance

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