

TECHSPEC[®] 38.1 x 25.4mm 1030nm 0-45°, Yb:YAG Laser Line Mirror



TECHSPEC[®] Yb:YAG Laser Line Mirrors

Stock #11-314 [CONTACT US](#)

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1

+

C\$249.20

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Qty 1-5

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Qty 6+

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Surface Quality:
10-5

Type:
Laser Mirror

Parallelism (arcmin):
<3

Clear Aperture (%) : 85
Back Surface: Commercial Polish
Reflection at DWL (%) : 99.8
Coating Specification: R _{abs} >99.8% @ 1030nm
Wavelength Range (nm) : 1020 - 1040
Surface Flatness (P-V): λ/10
Coating Type: Dielectric
Coating: Laser Mirror (1030nm)
Design Wavelength DWL (nm) : 1030
Dimensions (mm) : 38.1 x 25.4 +0.00/-0.10
Thickness (mm) : 6.35 ±0.20
Angle of Incidence (°) : 0-45
Substrate: ☐ Fused Silica (Corning 7980)
Damage Threshold, By Design: ☐ 15 J/cm² @ 1030nm, 20ns, 20Hz

Regulatory Compliance

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