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SUBMIT

TECHSPEC® 50.8mm Dia. 1030nm 45°, Yb:YAG Laser Line Mirror



TECHSPEC® Yb:YAG Laser Line Mirrors

Stock #11-296 3-4 DAYS



1



€281,00

ADD TO CART

Qty 1-5

€281,00

Qty 6+

€253,00

Volume Pricing

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Surface Quality:
10-5

Type:
Laser Mirror

Parallelism (arcmin):
<3

Clear Aperture (%): 90
Back Surface: Commercial Polish
Reflection at DWL (%): 99.8
Coating Specification: R_{abs} >99.8% @ 1030nm R_{avg} >99.5% @ 1020 - 1040nm
Wavelength Range (nm): 1020 - 1040
Surface Flatness (P-V): λ/10
Coating Type: Dielectric
Coating: Laser Mirror (1020-1040nm)
Design Wavelength DWL (nm): 1030
Diameter (mm): 50.80 +0.00/-0.10
Thickness (mm): 9.53 ±0.20
Angle of Incidence (°): 45
Substrate: □ Fused Silica (Corning 7980)
Damage Threshold, By Design: □ 20 J/cm² @ 1030nm, 20ns, 20Hz

Regulatory Compliance

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