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SUBMIT

TECHSPEC® 25.4 X 25.4mm 343nm 45°, Yb:YAG Laser Line Mirror



TECHSPEC® Yb:YAG Laser Line Mirrors

Stock #39-598 3-4 DAYS



1



€161,00

ADD TO CART

Qty 1-5

€161,00

Qty 6+

€145,00

Volume Pricing

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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% @ 343nm R_{avg} >99.5% @ 339 - 346nm
Wavelength Range (nm): 339 - 346
Surface Flatness (P-V): λ/10
Coating Type: Dielectric
Coating: Laser Mirror (339-346nm)
Design Wavelength DWL (nm): 343
Dimensions (mm): 25.4 x 25.4 +0.00/-0.10
Thickness (mm): 6.35 ±0.20
Angle of Incidence (°): 45
Substrate: ▢ Fused Silica (Corning 7980)
Damage Threshold, Reference: ▢ 6 J/cm² @ 343nm, 20ns, 20Hz

Regulatory Compliance

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