

TECHSPEC® 38.1 x 25.4mm 343nm 0-45°, Yb:YAG Laser Line Mirror



TECHSPEC® Yb:YAG Laser Line Mirrors

Stock **#39-610** [CONTACT US](#)

⊖ 1 ⊕ **£151.30**

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Qty 1-5

£151.30

Qty 6+

£136.00

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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
Wavelength Range (nm): 339 - 346
Surface Flatness (P-V): λ/10
Coating Type: Dielectric
Coating: Laser Mirror (343nm)
Design Wavelength DWL (nm): 343
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: ☐ 5 J/cm² @ 343nm, 20ns, 20Hz

Regulatory Compliance

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