

TECHSPEC® 12.7 x 12.7mm 343nm 0-45°, Yb:YAG Laser Line Mirror



TECHSPEC® Yb:YAG Laser Line Mirrors

Stock **#39-604** ☐ In Stock

⊖ 1 ⊕ **C\$210.00**

ADD TO CART

Qty 1-5

C\$210.00

Qty 6+

C\$189.00

Volume Pricing

[Request Quote](#)

Get Product Downloads



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) : 12.7 x 12.7 +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