

TECHSPEC® 12.5mm Dia. 266nm 0-45°, Nd:YAG Laser Line Mirror



TECHSPEC® Nd:YAG Laser Line Mirrors

Stock #88-523 3-4 DAYS

⊖ 1 ⊕ **£122.40**

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Qty 1-5

£122.40

Qty 6+

£107.95

Volume Pricing

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ⓘ Prices shown are exclusive of VAT/local taxes

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Surface Quality:
10-5

Type:
Laser Mirror

Parallelism (arcmin):
<3

Clear Aperture (%):
>90

Back Surface:
Ground

Reflection at DWL (%):
99.9

Coating Specification:
 $R_{\text{abs}} > 99.8\% @ 266\text{nm}$

Surface Flatness (P-V):
λ/10

Coating Type:
Dielectric

Coating:
Laser Mirror (266nm)

Design Wavelength DWL (nm):
266

Diameter (mm):
12.50 +0.0/-0.2

Thickness (mm):
6.00 ±0.2

Angle of Incidence (°):
0-45

Substrate:
[Fused Silica](#) (Coming 7980)

Damage Threshold, Reference:
2.0 J/cm² @ 266nm, 20ns, 20Hz

Regulatory Compliance

RoHS 2015:
[Compliant](#)

Reach 209:
[Compliant](#)

Certificate of Conformance:
[View](#)