

TECHSPEC[®] 50mm Dia. x 10mm 532/1064nm, Dual Band Laser Mirror



Stock #63-118 ☒ In Stock

-

1

+

£210.00

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Qty 1-5
£210.00
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£185.00
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Surface Quality:
10-5

Type:
Laser Mirror

Parallelism (arcmin):
<3

Clear Aperture (%):

>90
Back Surface: Ground
Reflection at DWL (%): 99.5
Coating Specification: R _{abs} >99.5% @ 532 & 1064nm
Surface Flatness (P-V): λ/10
Coating Type: Dielectric
Coating: Laser Mirror (532, 1064nm)
Design Wavelength DWL (nm): 532, 1064
Diameter (mm): 50.00 +0.0/-0.2
Thickness (mm): 10.00 ±0.2
Angle of Incidence (°): 45
Substrate: ☐ Fused Silica (Corning 7980)
Damage Threshold, Reference: ☐ 15 J/cm² @ 20ns @ 532nm 20 J/cm² @ 20ns @ 1064nm

Regulatory Compliance

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