

TECHSPEC® 12.5mm Dia. x 6mm 635-670/1064nm, Dual Band Laser Mirror



Stock **#47-978** ☒ In Stock

-

1

+

£119.85

ADD TO CART

Qty 1-5
£119.85
Qty 6+
£105.40
Volume Pricing
Request Quote

Prices shown are exclusive of VAT/local taxes

Get Product Downloads

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% @ 635, 670 & 1064nm
Surface Flatness (P-V): λ/10
Coating Type: Dielectric
Coating: Laser Mirror (635, 670, 1064nm)
Design Wavelength DWL (nm): 635, 670, 1064
Diameter (mm): 12.50 +0.0/-0.2
Thickness (mm): 6.00 ±0.2
Angle of Incidence (°): 45
Substrate: ☐ Fused Silica (Corning 7980)
Damage Threshold, Reference: ☐ 20 J/cm² @ 20ns

Regulatory Compliance

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