

TECHSPEC®

12.5mm Dia 785nm 0°, Laser Diode Mirror



Stock #63-147

CLEARANCE

3-4 DAYS

-

1

+

£33.96

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Qty 1+

£33.96

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Surface Quality:

10-5

Type:

Laser Mirror

Parallelism (arcmin):

<3

Clear Aperture (%):

>90

Back Surface: Ground
Reflection at DWL (%): 99.8
Coating Specification: R _{abs} >99.8% @ 785nm R _{avg} >98% @ 730 - 840nm
Wavelength Range (nm): 730 - 840
Surface Flatness (P-V): λ/10
Coating Type: Dielectric
Coating: Dielectric Mirror (730-840nm)
Design Wavelength DWL (nm): 785
Diameter (mm): 12.50 +0.0/-0.2
Thickness (mm): 6.00 ±0.2
Angle of Incidence (°): 0
Substrate: ☐ Fused Silica (Corning 7980)

Regulatory Compliance

RoHS: Compliant
Reach 224: Compliant
Certificate of Conformance: View