

TECHSPEC[®] 50mm Dia 1550nm 45°, Laser Diode Mirror



Stock #63-158 10 TO 12 DAYS

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1

+

₹17,487.00

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Qty 1+
₹17,487.00

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Surface Quality:
10-5

Type:
Laser Mirror

Parallelism (arcmin):
<3

Clear Aperture (%):
>90

Back Surface:
Ground

Reflection at DWL (%) : 99.8
Coating Specification : R _{abs} >99.8% @ 1550nm R _{avg} >98% @ 1440 - 1660nm
Wavelength Range (nm) : 1440 - 1660
Surface Flatness (P-V) : λ/10
Coating Type : Dielectric
Coating : Dielectric Mirror (1440-1660nm)
Design Wavelength DWL (nm) : 1550
Diameter (mm) : 50.00 +0.0/-0.2
Thickness (mm) : 10.00 ±0.2
Angle of Incidence (°) : 45
Substrate : ☐ Fused Silica (Corning 7980)

Regulatory Compliance

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