

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



Stock **#63-158** 3-4 DAYS

- 1 + **€201,00**

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Qty 1+
€201,00

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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