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SUBMIT

TECHSPEC® 25.4mm Dia. X 200mm EFL, 1064nm 0-45°, Concave Laser Line Mirror



Laser Line Concave Mirrors

Stock #39-970 3-4 DAYS



1



€160,00

ADD TO CART

Qty 1-5

€160,00

Qty 6+

€144,00

Volume Pricing

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Design Wavelength DWL (nm):
1064

Substrate: ☐
[Fused Silica](#) (Corning 7980)

Surface Quality:
20-10

Diameter (mm): 25.40 +0.00/-0.20
Effective Focal Length EFL (mm): 200.00
Radius of Curvature (mm): 400.00
Coating: Laser Mirror (1064nm)
Coating Specification: R_{abs} >99.80% @ 1064nm (0-45° AOI)
Coating Type: Dielectric
Back Surface: Fine Grind
Center Thickness CT (mm): 6.15
Clear Aperture (%): 90
Edge Thickness ET (mm): 6.35 ±0.10
Radius R₁ (mm): 400.00
Type: Concave Mirror
Wavelength Range (nm): 1046 - 1074
Irregularity (P-V) @ 632.8nm: λ/10
Damage Threshold, Reference: 1 MW/cm² @ 1064nm

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View