

TECHSPEC® 50.8mm Dia. x 250mm EFL, 266nm 0-45°, Concave Laser Line Mirror



Laser Line Concave Mirrors

Stock **#11-330** ☐ In Stock

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1

+

C\$331.80

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Qty 1-4

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Qty 5+

C\$298.20

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Design Wavelength DWL (nm):
266

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

Surface Quality:
20-10

Diameter (mm): 50.80 +0.00/-0.20
Effective Focal Length EFL (mm): 250.00
Radius of Curvature (mm): 500.00
Coating: Laser Mirror (266nm)
Coating Specification: R_{abs} >99.80% @ 266nm (0-45° AOI)
Coating Type: Dielectric
Back Surface: Fine Grind
Center Thickness CT (mm): 9.35
Clear Aperture (%): 90
Edge Thickness ET (mm): 10.00 ±0.20
Radius R₁ (mm): 500.00
Type: Concave Mirror
Wavelength Range (nm): 263 - 268
Irregularity (P-V) @ 632.8nm: 3λ/20
Damage Threshold, Reference: 1 MW/cm² @ 266nm

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View