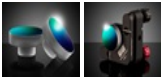
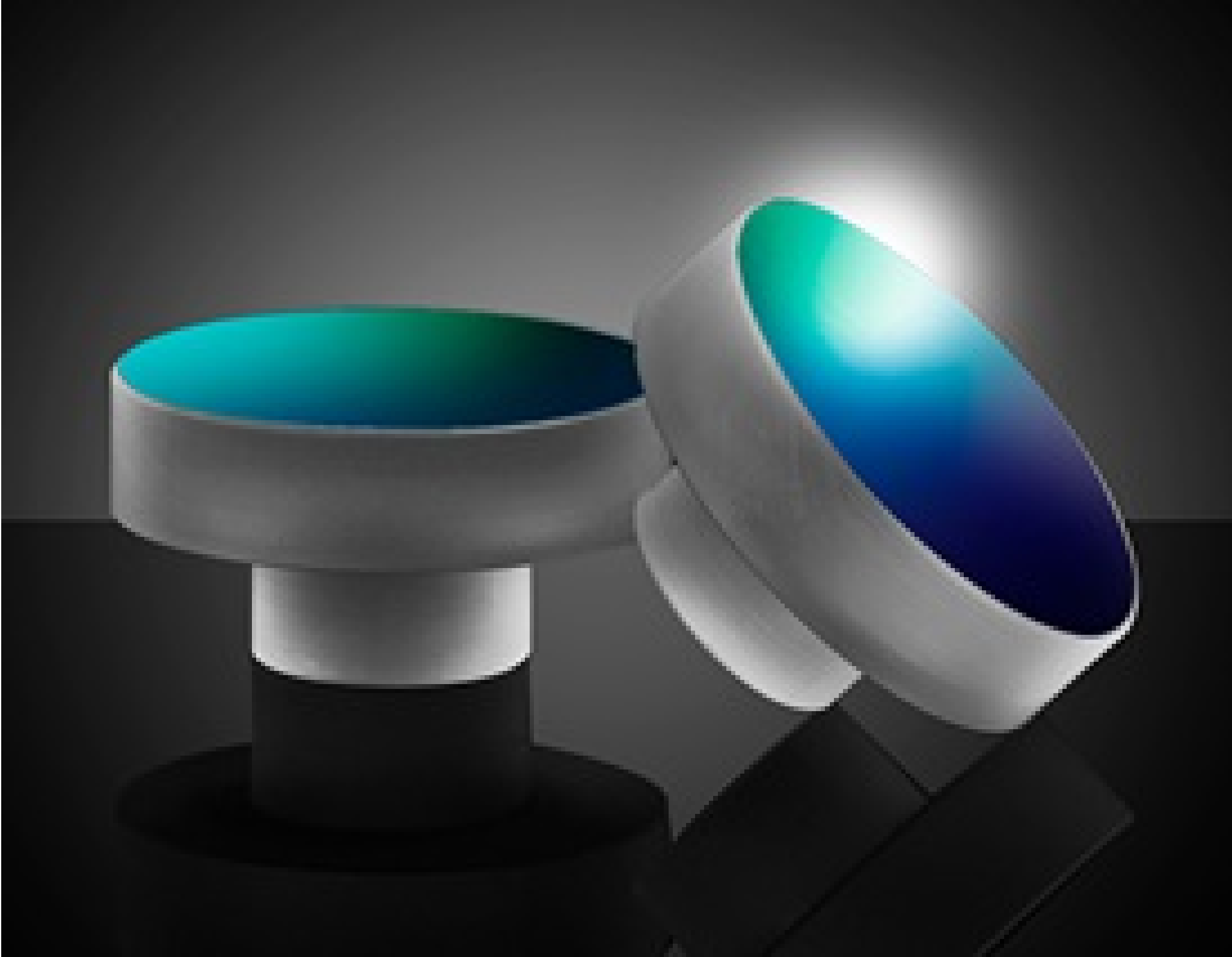


TECHSPEC®

25mm Dia., UV Broadband Dielectric, $\lambda/10$ Stemmed Mirror



Stock #16-732 CLEARANCE ☐ In Stock

-

1

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C\$235.20

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Diameter (mm):
25.00 +0.00/-0.10

Surface Flatness (P-V):
 $\lambda/10$

Substrate: Fused Silica (Coming 7980)
Back Surface: Commercial Polish
Surface Quality: 20-10
Coating Specification: R_{avg} ≥98% @ 340 - 488nm (0°, All Polarizations) R_{avg} ≥98% @ 320 - 450nm (45°, All Polarizations) R_{avg} ≥99% @ 320 - 450nm (45°, S-Polarization)
Coating: Dielectric Mirror (320-450nm)
Coating Type: Dielectric
Clear Aperture (%): 90.00
Edges: Ground, protective bevel as needed
Thickness (mm): 13.00 ±0.20
Type: Stemmed Mirror
Wavelength Range (nm): 320 - 450
Compatible Kinematic Mount: #58-853
Stem Diameter (mm): 12.50 +0.00/-0.10
Stem Length (mm): 6.50 ±0.20
Damage Threshold, By Design: 0.5J/cm², 20ns, 20Hz @ 355nm

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View