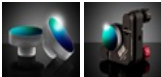
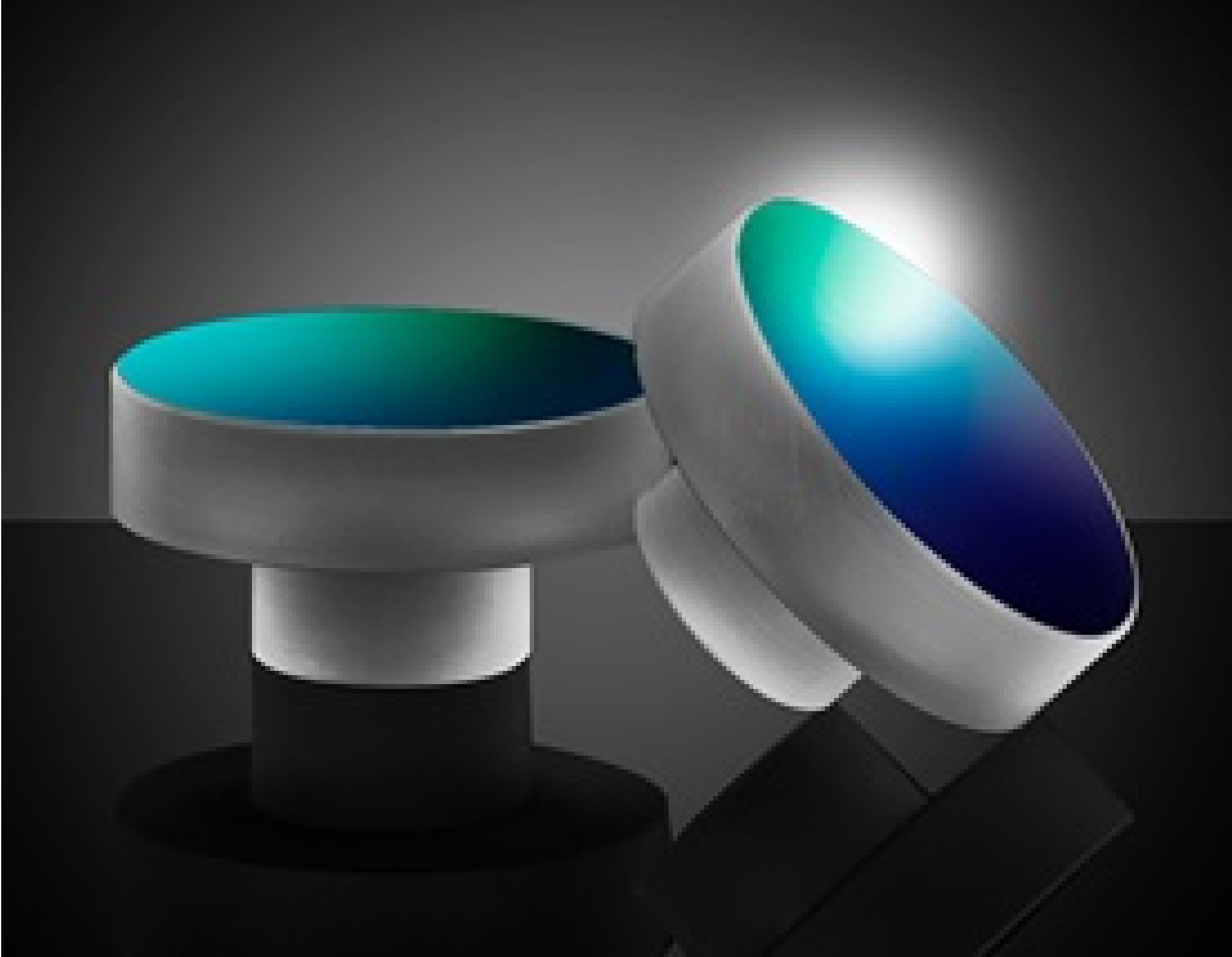


TECHSPEC[®] 25mm Dia., NIR Broadband Dielectric, $\lambda/10$ Stemmed Mirror



Stock #16-736 3-5 DAYS

-

1

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S\$229.10

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Qty 1-5

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Qty 6+

S\$183.42

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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% @ 750 - 1100nm (0 - 45°, All Polarizations) R_{avg} ≥99% @ 750 - 110nm (0 - 45°, S-Polarization)
Coating: Dielectric Mirror (750-1100nm)
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): 750 - 1100
Compatible Kinematic Mount: #58-853
Stem Diameter (mm): 12.50 +0.00/-0.10
Stem Length (mm): 6.50 ±0.20
Damage Threshold, Reference:  1J/cm², 20ns, 20Hz @ 1064nm

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View