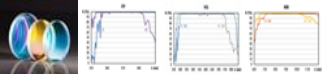


TECHSPEC® 19.1mm Dia. 320 - 450nm Broadband $\lambda/10$ Mirror



TECHSPEC Broadband Dielectric $\lambda/10$ Mirrors



Stock **#39-204** ☐ In Stock

- 1 +

C\$166.60

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Qty 1-5
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Coating:
Dielectric Mirror (320-450nm)

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)
Wavelength Range (nm): 320 - 450
Diameter (mm): 19.10 +0.00/-0.10
Surface Flatness (P-V): λ/10
Substrate:  Fused Silica (Corning 7980)
Back Surface: Commercial Polish
Surface Quality: 20-10
Coating Type: Dielectric
Angle of Incidence (°): 0-45
Clear Aperture (%): 90
Edges: Ground, 0.5mm max bevel
Parallelism (arcmin): <3
Thickness (mm): 6.35 ±0.20
Type: Flat Mirror
Damage Threshold, By Design:  0.5 J/cm² @ 355nm, 20ns, 20Hz

Regulatory Compliance

RoHS 2015: Compliant
Reach 209: Compliant
Certificate of Conformance: View