

40mm Dia. x 200mm FL, VIS 0° Coated, DCX N-K5 Lens



Stock **#48-258** CLEARANCE 3-5 DAYS

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- 1 +

A\$31.92

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Diameter (mm):
40.00 +0.00/-0.10

Effective Focal Length EFL (mm):
200.00 @ 587.6nm

Back Focal Length BFL (mm):
197.36

Coating:
VIS 0° (425-675nm)

Coating Specification:
R_{avg} ≤0.4% @ 425 - 675nm

Substrate: ☐ N-K5
Surface Quality: 40-20
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Focal Length Tolerance (%): ±1
Centering (arcmin): <1
Center Thickness CT (mm): 8.00 ±0.10
Edge Thickness ET (mm): 6.07
Clear Aperture CA (mm): 39
f/#: 5.00
Numerical Aperture NA: 0.10
Type: Double-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 425 - 675
Damage Threshold, By Design: ☐ 5 J/cm² @ 532nm, 10ns

Regulatory Compliance

RoHS 2015: Compliant
Reach 224: Compliant
Certificate of Conformance: View